

8-1-03

Vol. 68 No. 148

Friday

August 1, 2003

Pages 45157–45740

1



The **FEDERAL REGISTER** (ISSN 0097–6326) is published daily, Monday through Friday, except official holidays, by the Office of the Federal Register, National Archives and Records Administration, Washington, DC 20408, under the Federal Register Act (44 U.S.C. Ch. 15) and the regulations of the Administrative Committee of the Federal Register (1 CFR Ch. I). The Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402 is the exclusive distributor of the official edition. Periodicals postage is paid at Washington, DC.

The **FEDERAL REGISTER** provides a uniform system for making available to the public regulations and legal notices issued by Federal agencies. These include Presidential proclamations and Executive Orders, Federal agency documents having general applicability and legal effect, documents required to be published by act of Congress, and other Federal agency documents of public interest.

Documents are on file for public inspection in the Office of the Federal Register the day before they are published, unless the issuing agency requests earlier filing. For a list of documents currently on file for public inspection, see http://www.nara.gov/fedreg.

The seal of the National Archives and Records Administration authenticates the Federal Register as the official serial publication established under the Federal Register Act. Under 44 U.S.C. 1507, the contents of the Federal Register shall be judicially noticed.

The **Federal Register** is published in paper and on 24x microfiche. It is also available online at no charge as one of the databases on GPO Access, a service of the U.S. Government Printing Office.

The online edition of the **Federal Register** www.access.gpo.gov/nara, available through GPO Access, is issued under the authority of the Administrative Committee of the Federal Register as the official legal equivalent of the paper and microfiche editions (44 U.S.C. 4101 and 1 CFR 5.10). It is updated by 6 a.m. each day the **Federal Register** is published and includes both text and graphics from Volume 59, Number 1 (January 2, 1994) forward.

For more information about GPO Access, contact the GPO Access User Support Team, call toll free 1-888-293-6498; DC area 202-512-1530; fax at 202-512-1262; or via email at <code>gpoaccess@gpo.gov</code>. The Support Team is available between 7:00 a.m. and 5:30 p.m. Eastern Time, Monday–Friday, except official holidays.

The annual subscription price for the Federal Register paper edition is \$699, or \$764 for a combined Federal Register, Federal Register Index and List of CFR Sections Affected (LSA) subscription; the microfiche edition of the Federal Register including the Federal Register Index and LSA is \$264. Six month subscriptions are available for one-half the annual rate. The charge for individual copies in paper form is \$10.00 for each issue, or \$10.00 for each group of pages as actually bound; or \$2.00 for each issue in microfiche form. All prices include regular domestic postage and handling. International customers please add 40% for foreign handling. Remit check or money order, made payable to the Superintendent of Documents, or charge to your GPO Deposit Account, VISA, MasterCard, American Express, or Discover. Mail to: New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954; or call toll free 1-866-512-1800, DC area 202-512-1800; or go to the U.S. Government Online Bookstore site, bookstore@gpo.gov.

There are no restrictions on the republication of material appearing in the Federal Register.

How To Cite This Publication: Use the volume number and the page number. Example: 68 FR 12345.

Postmaster: Send address changes to the Superintendent of Documents, Federal Register, U.S. Government Printing Office, Washington DC 20402, along with the entire mailing label from the last issue received.

SUBSCRIPTIONS AND COPIES

PUBLIC

Subscriptions:

Paper or fiche 202–512–1800
Assistance with public subscriptions 202–512–1806

General online information 202-512-1530; 1-888-293-6498 Single copies/back copies:

ingle copies/back copies:
Paper or fiche 202–512–1800

Assistance with public single copies 1–866–512–1800

(Toll-Free)

FEDERAL AGENCIES

Subscriptions:

Paper or fiche 202–741–6005 Assistance with Federal agency subscriptions 202–741–6005

What's NEW!

Federal Register Table of Contents via e-mail

Subscribe to FEDREGTOC, to receive the **Federal Register** Table of Contents in your e-mail every day.

If you get the HTML version, you can click directly to any document in the issue.

To subscribe, go to http://listserv.access.gpo.gov and select:

Online mailing list archives FEDREGTOC-L

Ioin or leave the list

Then follow the instructions.



Contents

Federal Register

Vol. 68, No. 148

Friday, August 1, 2003

Agriculture Department

See Commodity Credit Corporation

See Forest Service

See Rural Business-Cooperative Service

See Rural Utilities Service

NOTICES

Agency information collection activities; proposals, submissions, and approvals, 45211–45213

Blind or Severely Disabled, Committee for Purchase From People Who Are

See Committee for Purchase From People Who Are Blind or Severely Disabled

Centers for Disease Control and Prevention

NOTICES

Agency information collection activities; proposals, submissions, and approvals, 45242–45245

Centers for Medicare & Medicaid Services

RULES

Medicare:

Hospital inpatient prospective payment systems and 2004 FY rates, 45345–45672

Medicare and Medicaid:

Hospital inpatient rehabilitative facilities prospective payment system and 2004 FY rates, 45673–45728

Coast Guard

RULES

Ports and waterways safety:

Chesapeake Bay, MD—

Chesapeake Bay and tributaries; safety and security zones, 45164–45165

Cove Point Liquefied Natural Gas Terminal; safety and security zone, 45165–45167

PROPOSED RULES

Anchorage regulations:

Florida, 45190-45192

NOTICES

Meetings:

Great Lakes Pilotage Advisory Committee, 45264–45265

Commerce Department

 $See \ International \ Trade \ Administration$

See National Oceanic and Atmospheric Administration

Committee for Purchase From People Who Are Blind or Severely Disabled

PROPOSED RULES

Nonprofit agencies; annual certifications; due dates, 45195–45196

NOTICES

Procurement list; additions and deletions, 45217-45218

Commodity Credit Corporation

NOTICES

Agency information collection activities; proposals, submissions, and approvals, 45213

Comptroller of the Currency

NOTICES

Reports and guidance documents; availability, etc.: Agency Strategic Plan (2003-2008 FY), 45313–45314

Defense Department

NOTICES

Agency information collection activities; proposals, submissions, and approvals, 45223

Meetings:

Capabilities for Domestic Response to Terrorist Attacks Involving Weapons of Mass Destruction Advisory Panel, 45223–45224

Strategic Environmental Research and Development Program Scientific Advisory Board, 45224

Travel per diem rates, civilian personnel; changes, 45224–45229

Drug Enforcement Administration

NOTICES

Applications, hearings, determinations, etc.: Meredith, George Minor, II, M.D., 45280–45281

Education Department

NOTICES

Grants and cooperative agreements; availability, etc.: Postsecondary education—

Jacob K. Javits Fellowship Program, 45229–45230 Special education and rehabilitative services—

Children with Disabilities Technical Assistance and Dissemination to Improve Services and Results Program, 45230

Meetings:

Foreign Medical Education and Accreditation National Committee, 45230–45231

Employment Standards Administration NOTICES

Minimum wages for Federal and federally-assisted construction; general wage determination decisions, 45281–45282

Energy Department

See Federal Energy Regulatory Commission NOTICES

Meetings:

Environmental Management Site-Specific Advisory Board—

Paducah Gaseous Diffusion Plant, KY, 45231

Environmental Protection Agency

RULES

Air pollution control:

Federal operating permits program—

California agricultural sources; application deadline extension, 45167–45168

PROPOSED RULES

Hazardous waste program authorizations:

Idaho, 45192–45195

NOTICES

Environmental statements; availability, etc.:

Agency statements—

Comment availability, 45238-45239

Weekly receipts, 45237-45238

Meetings:

Science Advisory Board, 45239-45240

Executive Office of the President

See Presidential Documents

See Trade Representative, Office of United States

Federal Aviation Administration

PROPOSED RULES

Airworthiness directives:

Cessna, 45176-45177

Federal Energy Regulatory Commission NOTICES

Agency information collection activities; proposals, submissions, and approvals, 45231-45232

Hydroelectric applications, 45236-45237

Reports and guidance documents; availability, etc.:

Public utility market-based rate authorizations; terms and conditions investigation, 45237

Applications, hearings, determinations, etc.:

ACN Utility Services, Inc., 45232–45233

D.E. Shaw Plasma Trading, L.L.C., et al., 45233

Garden Banks Gas Pipeline, LLC, et al., 45233 Gulfstream Natural Gas System, L.C.C., 45234

Moraine Wind LLC, 45234

PJM Interconnection, L.L.C., 45234

Rayo Energy LLP, 45235

Tennessee Gas Pipeline Co., 45235-45236

Texas Eastern Transmission, LP, 45236

Federal Housing Finance Board

NOTICES

Meetings; Sunshine Act, 45240

Federal Reserve System

NOTICES

Banks and bank holding companies:

Change in bank control, 45241

Formations, acquisitions, and mergers, 45241

Fish and Wildlife Service

NOTICES

Endangered and threatened species:

Delta smelt; 5-year review, 45270-45271

Endangered and threatened species permit applications, 45269-45270

Food and Drug Administration

NOTICES

Human drugs:

Patent extension; regulatory review period

determinations-

SPECTRACEF, 45245-45246

Medical device user fee rates, 45246-45249

Prescription drug user fee rates, 45249-45252

Reports and guidance documents; availability, etc.:

180-day exclusivity when multiple abbreviated new drug applications are submitted on same day, 45252-45256

Medical devices-

Implantable middle ear hearing device, 45256-45257 Mercury compounds in drugs and foods; list, 45257

Forest Service

NOTICES

Meetings:

Intergovernmental Advisory Committee, 45213-45214

Reports and guidance documents; availability, etc.: Forest Legacy Program Implementation Guidelines,

45214-45215

Health and Human Services Department

See Centers for Disease Control and Prevention

See Centers for Medicare & Medicaid Services

See Food and Drug Administration

See National Institutes of Health

See Substance Abuse and Mental Health Services Administration

NOTICES

Meetings:

HIV/AIDS Presidential Advisory Council, 45241–45242

Homeland Security Department

See Coast Guard

See Transportation Security Administration

Housing and Urban Development Department

Public and Indian housing:

Public Housing Capital Fund Program funds; obligation and expenditure, 45729-45731

PROPOSED RULES

Public and Indian housing:

Over-income families; public housing agencies discretion in treatment, 45733-45735

Grants and cooperative agreements; availability, etc.:

Facilities to assist homeless-

Excess and surplus Federal property, 45317-45343

Interior Department

See Fish and Wildlife Service

See Land Management Bureau

See National Park Service

See Surface Mining Reclamation and Enforcement Office PROPOSED RULES

Watches, watch movements, and jewelry:

Duty-exemption allocations-

Virgin Islands, Guam, American Samoa, and Northern Mariana Islands, 45177-45180

Internal Revenue Service

NOTICES

Magnetic tape processing for Forms 940 and 941; discontinuance, 45314

International Trade Administration

PROPOSED RULES

Watches, watch movements, and jewelry:

Duty-exemption allocations-

Virgin Islands, Guam, American Samoa, and Northern Mariana Islands, 45177–45180

NOTICES

Antidumping and countervailing duties:

Administrative review requests, 45218-45219

Five-year (sunset) reviews-

Initiation of reviews, 45219-45220

International Trade Commission

NOTICES

Agency information collection activities; proposals, submissions, and approvals, 45276

Import investigations:

Crawfish tail meat from—

China, 45276

Screen printing machines, vision alignment devices, and component parts, 45276–45277

Stainless steel wire rod from-

Various countries, 45277-45279

Tool holders, tool sets, and components, 45279-45280

Justice Department

See Drug Enforcement Administration NOTICES

Pollution control; consent judgments: BNZ Materials, Inc., et al., 45280

Labor Department

See Employment Standards Administration

Land Management Bureau

NOTICES

Environmental statements; availability, etc.:

Caribou County, ID; North Rasmussen Ridge phosphate mine, 45271–45272

Timbered Rock Fire Salvage and Elk Creek Watershed Restoration, OR, 45272–45273

Meetings:

Resource Advisory Councils—

Northwest California, Northeast California, Central California, and California Desert District, 45273– 45274

Legal Services Corporation

NOTICES

Meetings; Sunshine Act, 45282

National Aeronautics and Space Administration RULES

Acquisition regulations:

Miscellaneous amendments, 45168-45169

National Highway Traffic Safety Administration NOTICES

Motor vehicle defect proceedings; petitions, etc.: Welch, Jon; petition denied, 45308–45309

Motor vehicle safety standards:

Nonconforming vehicles—

Importation eligibility; determinations, 45309-45311

National Institutes of Health

NOTICES

Agency information collection activities; proposals, submissions, and approvals, 45257–45258 Meetings:

National Heart, Lung, and Blood Institute, 45258 National Institute on Aging, 45258–45259 Scientific Review Center, 45259–45261

National Oceanic and Atmospheric Administration RULES

Fishery conservation and management:

Alaska; fisheries of Exclusive Economic Zone— Northern rockfish, 45170–45171

Atlantic highly migratory species-

Vessel monitoring systems, 45169–45170

Space-based data collection systems; policies and procedures, 45160–45164

PROPOSED RULES

Fishery conservation and management:

Atlantic highly migratory species—

Atlantic tunas, swordfish, and sharks, 45196–45210

NOTICES

Environmental statements; availability, etc.:

Incidental take permits—

Humboldt County, CA; Humboldt Bay Municipal Water District habitat conservation plan, 45220–45222

Fishery conservation and management:

Northeastern United States fisheries—

Vessel monitoring systems; pilot program, 45222 Permits:

Endangered and threatened species, 45222-45223

National Park Service

NOTICES

Native American human remains and associated funerary objects:

Peabody Museum of Archaeology and Ethnology, Harvard University, MA —

Inventory from Middlesex and Worcester Counties, MA, 45274–45275

Nuclear Regulatory Commission

PROPOSED RULES

Byproduct material; domestic licensing:

Portable gauges; security requirements, 45172–45176

Regulatory guides; issuance, availability, and withdrawal, 45282–45283

Office of United States Trade Representative

See Trade Representative, Office of United States

Postal Service

PROPOSED RULES

Domestic Mail Manual:

Bulk Bound Printed Matter; mailer requirements of entry; destination delivery unit rate, 45192

Presidential Documents

ADMINISTRATIVE ORDERS

Iraq; continuation of national emergency (Notice of July 31, 2003), 45737–45739

Railroad Retirement Board

RULES

Railroad Retirement Act:

Retirement age

Correction, 45315

Rural Business-Cooperative Service

NOTICES

Grants and cooperative agreements; availability, etc.: Agriculture Innovation Center Demonstration Program, 45215–45216

Rural Utilities Service

RULES

Environmental policies and procedures, 45157-45160

Securities and Exchange Commission NOTICES

Investment Company Act of 1940:

Exemption applications—

JF International Management Inc. et al., 45283–45284 Self-regulatory organizations; proposed rule changes:

Boston Stock Exchange, Inc., 45284-45298

International Securities Exchange, Inc., 45298–45299 National Association of Securities Dealers, Inc., 45299–

45300

Small Business Administration

NOTICES

Disaster loan areas:

Minnesota, 45300-45301

Social Security Administration PROPOSED RULES

Social security benefits and supplemental security income: Vocational rehabilitation services, employment services, or other support services programs; benefit payments to participating individuals, 45180–45190

NOTICES

Agency information collection activities; proposals, submissions, and approvals, 45301–45302

State Department

NOTICES

Grants and cooperative agreements; availability, etc.: Middle East Partnership Initiative, 45302–45304

Substance Abuse and Mental Health Services Administration

NOTICES

Agency information collection activities; proposals, submissions, and approvals, 45261–45262
Federal agency urine drug testing; certified laboratories meeting minimum standards, list, 45262–45264
Organization, functions, and authority delegations:
Prevention, Traumatic Stress and Special Programs
Division, 45264

Surface Mining Reclamation and Enforcement Office NOTICES

Agency information collection activities; proposals, submissions, and approvals, 45275–45276

Surface Transportation Board NOTICES

Railroad services abandonment: CSX Transportation Board, 45311 Indiana Rail Road Co., 45311–45312 Union Pacific Railroad Co., 45312–45313

Trade Representative, Office of United States NOTICES

World Trade Organization:

Dispute settlement panel establishment requests—
Antigua and Barbuda; cross-border provision of
gambling and betting services, 45306–45307
Brazil; U.S. subsidies to upland cotton, 45307–45308
Canada; wheat exports and imported grain treatment,
45304–45306

Transportation Department

See Federal Aviation Administration See National Highway Traffic Safety Administration See Surface Transportation Board

Transportation Security Administration NOTICES

Privacy Act:

Systems of records, 45265-45269

Treasury Department

See Comptroller of the Currency See Internal Revenue Service NOTICES

Agency information collection activities; proposals, submissions, and approvals, 45313

Separate Parts In This Issue

Part II

Housing and Urban Development Department, 45317-45343

Part III

Health and Human Services Department, Centers for Medicare & Medicaid Services, 45345–45672

Part IV

Health and Human Services Department, Centers for Medicare & Medicaid Services, 45673–45728

Part V

Housing and Urban Development Department, 45729-45731

Part V

Housing and Urban Development Department, 45733-45735

Part VII

Executive Office of the President, Presidential Documents, 45737–45739

Reader Aids

Consult the Reader Aids section at the end of this issue for phone numbers, online resources, finding aids, reminders, and notice of recently enacted public laws.

To subscribe to the Federal Register Table of Contents LISTSERV electronic mailing list, go to http://listserv.access.gpo.gov and select Online mailing list archives, FEDREGTOC-L, Join or leave the list (or change settings); then follow the instructions.

CFR PARTS AFFECTED IN THIS ISSUE

A cumulative list of the parts affected this month can be found in the Reader Aids section at the end of this issue.

3 CFR Executive Orders: 12722 (See: Notice of July 31, 2003)
Proposed Rules: 39 (2 documents)45176, 45177
15 CFR 91145160
Proposed Rules: 303 (2 documents)45177 20 CFR
21845315 22545315
Proposed Rules: 404
24 CFR 90545730 Proposed Rules:
96045734 33 CFR
165 (2 documents)45164, 45165 Proposed Rules:
11045190 39 CFR
Proposed Rules: 11145192
40 CFR 7145167 Proposed Rules:
27145192 41 CFR
Proposed Rules: 51-3
412 (2 documents)45346, 45674 41345346
48 CFR 1806 .45168 1807 .45168 1811 .45168 1814 .45168 1815 .45168 1817 .45168 1819 .45168 1825 .45168 1827 .45168 1844 .45168 1852 .45168 1872 .45168 50 CFR 635 .45169

679	45170
Proposed Rules:	
600	45196
635	45196

Rules and Regulations

Federal Register

Vol. 68, No. 148

Friday, August 1, 2003

This section of the FEDERAL REGISTER contains regulatory documents having general applicability and legal effect, most of which are keyed to and codified in the Code of Federal Regulations, which is published under 50 titles pursuant to 44 U.S.C. 1510.

The Code of Federal Regulations is sold by the Superintendent of Documents. Prices of new books are listed in the first FEDERAL REGISTER issue of each week.

DEPARTMENT OF AGRICULTURE

Rural Utilities Service

7 CFR Part 1794 RIN 0572-AB73

Environmental Policies and Procedures

AGENCY: Rural Utilities Service, USDA. **ACTION:** Final rule.

SUMMARY: The Rural Utilities Service (RUS) hereby amends its existing environmental regulations, Environmental Policies and Procedures, which have served as RUS' implementation of the National Environmental Policy Act (NEPA) in compliance with the Council on Environmental Quality (CEQ) Regulations for Implementing the Procedural Provisions of the NEPA. Based on a greater use of small-scale and distributed generation and renewable resources, and the agency's experience and review of its existing procedures, RUS has determined that several changes are necessary for its environmental review process to operate in a more effective and efficient manner.

EFFECTIVE DATE: August 1, 2003.

FOR FURTHER INFORMATION CONTACT:

Lawrence R. Wolfe, Senior Environmental Protection Specialist, Engineering and Environmental Staff; Rural Utilities Service, Stop 1571, 1400 Independence Ave., SW., Washington, DC 20250–1571. Telephone (202) 720– 1784. E-mail address:

lwolfe@rus.usda.gov.

This rule and the guidance bulletin described in this rule are available on the Internet via the RUS home page at http://www.usda.gov/rus/.

SUPPLEMENTARY INFORMATION:

Executive Order 12866

This rule has been determined to be not significant for purposes of Executive Order 12866 and, therefore has not been reviewed by the Office of Management and Budget (OMB).

Executive Order 12372

This rule is excluded from the scope of Executive Order 12372, Intergovernmental Consultation, which requires consultation with State and local officials. See the final rule related notice titled "Department Programs and Activities Excluded from Executive Order 12372" (50 FR 47034) advising that RUS loans and loan guarantees were not covered by Executive Order 12372.

Executive Order 12988

This rule has been reviewed under Executive Order 12988, Civil Justice Reform. RUS has determined that this rule meets the applicable standards provided in section 3 of the Executive Order. In addition, all State and local laws and regulations that are in conflict with this rule will be preempted. No retroactive effect will be given to this rule, and, in accordance with section 212(e) of the Department of Agriculture Reorganization Act of 1994 (7 U.S.C. 6912(e)), administrative appeals procedures, if any are required, must be exhausted before an action against the Department or its agencies.

Regulatory Flexibility Act Certification

In accordance with the Regulatory Flexibility Act (5 U.S.C. 601 et seq.), the Administrator of RUS has determined that this rule, if adopted, would not have significant impact on a substantial number of small entities. The rule serves to clarify the existing regulation and to change the existing classification of selected minor actions to generally streamline the environmental review process for such actions. Most of the changes in the rule should result in modest cost savings and ease the regulatory compliance burden for affected applicants.

Information Collection and Recordkeeping Requirements

This rule contains no additional information collection or recordkeeping requirements under OMB control number 0572–0117 that would require approval under the Paperwork Reduction Act of 1995 (44 U.S.C. Chapter 35).

Unfunded Mandates

This rule contains no Federal mandates (under the regulatory provision of title II of the Unfunded Mandates Reform Act) for State, local, and tribal governments of the private sector. Thus, this proposed rule is not subject to the requirements of section 202 and 205 of the Unfunded Mandates Reform Act.

National Environmental Policy Act Certification

RUS has determined that this rule will not significantly affect the quality of the human environment as defined by the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.)
Therefore, this action does not require an environmental impact statement or assessment.

Program Affected

The program described by this rule is listed in the Catalog of Federal Domestic Assistance programs under number 10.850, Rural Electrification Loans and Loan Guarantees. This catalog is available on a subscription basis from the Superintendent of Documents, the U.S. Government Printing Office, Washington, DC 20402–9325, telephone number (202) 512–1800.

Background

On December 11, 1998, the Rural Utilities Service (RUS) published 7 CFR part 1794, Environmental Policies and Procedures, as a final rule in the Federal Register (63 FR 68648) covering the actions of the electric, telecommunications, and water and waste programs. Based on a greater emphasis within the electric industry on the use of small-scale and distributed generation and renewable resources, and the agency's experience and review of its existing procedures, RUS determined that several changes were necessary for its environmental review process to operate in a more effective and efficient manner.

This rule contains a variety of changes from the provisions of the current rule. Most of these revisions are minor or merely intended to clarify existing RUS policy and procedure and to ensure that procedures are consistent among the three RUS programs. Other revisions expand upon the existing types of actions that are subject to environmental review or reclassify actions within

categories. The more significant changes are discussed below.

Within subpart A, the term "distributed generation" has been added to the list of definitions and the term "Environmental Analysis (EVAL)" has been deleted from the list of definitions in § 1794.6. A bulletin was issued in early 2002 that provides guidance in preparing for and carrying out scoping for electric generation and transmission projects that require either an environmental assessment with scoping or an environmental impact statement. Further information on the RUS guidance bulletins is provided in § 1794.7.

Within subpart B, language clarifying RUS policy regarding the completion of RUS environmental review process for certain categories of actions has been added to § 1794.15(a).

Within subpart C, a number of additional listings to the existing classification and changes to selected listings within the existing classification have been made. These reclassifications involve minor actions proposed by applicants, which rarely, if ever, result in significant environmental impact or public interest. These changes will streamline environmental review of minor actions, and will allow the agency to focus its resources on larger projects. RUS believes that the changes and existing procedures will provide adequate safeguards to identify any unusual circumstances that may require additional agency scrutiny.

Within § 1794.21(b), RUS added separate categories for generating facilities of less than 100 kilowatts and the co-firing of bio-fuels and refuse derived fuels at existing fossil-fueled generating stations. Within § 1794.22(a), RUS modified the capacity thresholds for distributed generation facilities at existing sites. A new category involving adding combined cycle facilities at existing combustion turbine sites was

added to § 1794.22(a).

In addition to including fuel cell and combined cycle generation in the same listings as combustion turbines, RUS added two new categories of proposals within § 1794.23. One new category covers the construction of a natural gas pipeline to serve an existing gas-fueled generating facility. The other new category involves a higher capacity threshold for adding combined cycle facilities at existing combustion turbine sites. Other capacity threshold changes within § 1794.23 reflect changes that were made in § 1794.22(a). Within §§ 1794.24 and 1794.25 the only change adds fuel cell and combined cycle generation in the same listing as combustion turbines.

RUS has modified its procedures in subpart E of this part. In §§ 1794.43 and 1794.44, RUS eliminated the requirement to publish in the Federal Register, a notice of Environmental Assessment (EA) and Finding of No Significant Impact (FONSI) availability for electric and telecommunications proposed actions described in § 1794.23. RUS has determined that no appreciable benefit has resulted from publishing a separate Federal Register notice for proposals in that category. By this change, the notice requirements for all three RUS programs would be consistent for all EA proposals described in § 1794.23. Electric proposals described in § 1794.24 would still be subject to this requirement.

In subpart G of this part, RUS has modified its policy regarding the use of a contractor prepared Environmental Impact Statement (EIS). Under the existing regulation, the EIS would either be developed by RUS from an applicant prepared Environmental Analysis (EVAL) or prepared with the assistance of a consultant selected by RUS. Based on its experience in recent years, RUS expects to utilize the services of a consultant selected by and working for RUS for all actions requiring the preparation of an EIS. RUS does not contemplate preparing a draft or final EIS relying on an applicant prepared EVAL, as currently stated in § 1794.61(b). Therefore, RUS has deleted § 1794.61(b). Also, the applicant submitted document for all proposals will be titled an Environmental Report (ER). Previously, the applicant supplied document for a § 1794.24 proposal was an EVAL. These changes affect §§ 1794.50, 1794.52 through 1794.54, and 1794.61.

Preparation of the Rulemaking

The proposed rule amending 7 CFR part 1794 was published in the Federal Register on January 15, 2003 (68 FR 1988). Public comment was invited for a 30-day period ending on February 14, 2003. The only public comments received were from a rural electric cooperative. Those comments supported the changes being proposed. Comments received from the President's Council on Environmental Quality (CEQ) have resulted in changes to two listings. Item § 1794.22(a) (13) "Construction of a natural gas pipeline (ten miles or less in length) to serve an existing gas-fueled generating station," has been deleted. Listing § 1794.23(c) (13) has been modified by deleting the (more than 10 miles in length) threshold. As recommended by CEQ, § 1794.54 was expanded to better clarify the RUS policy of publishing notices in the

Federal Register for proposals listed in § 1794.24.

List of Subjects in 7 CFR Part 1794

Environmental impact statements, Reporting and recordkeeping requirements.

■ Therefore RUS amends chapter XVII of title 7 of the Code of Federal Regulations as follows:

PART 1794—ENVIRONMENTAL POLICIES AND PROCEDURES

■ 1. The authority citation for part 1794 continues to read as follows:

Authority: 7 U.S.C. 6941 *et seq.*, 42 U.S.C. 4321 *et seq.*; 40 CFR Parts 1500–1508.

- 2. Section 1794.6 is amended by:
- A. Removing the definition for "Environmental Analysis (EVAL)";
- B. Adding the definition for "Distributed Generation", and
- C. Amending the definition for "Environmental Report (ER) by revising the first sentence.

These amendments read as follows:

§ 1794.6 Definitions.

Distributed Generation. The generation of electricity by a sufficiently small electric generating system as to allow interconnection of the system near the point of service at distribution voltages or customer voltages. A distributed generating system may be fueled by any source, including but not limited to renewable energy sources.

Environmental Report (ER). The environmental documentation normally submitted by applicants for proposed actions subject to compliance with §§ 1794.22 through 1794.24. * * *

■ 3. Section 1794.7(a) is revised to read as follows:

§ 1794.7 Guidance.

(a) Electric and Telecommunications Programs. For further guidance in the preparation of public notices and environmental documents, RUS has prepared a series of program specific guidance bulletins. RUS Bulletin 1794A-600 provides guidance in preparing the ER for proposed actions classified as categorical exclusions (CEs) (§ 1794.22(a)); RUS Bulletin 1794A-601 provides guidance in preparing the ER for proposed actions which require EAs (§ 1794.23(b) and (c)); and RUS Bulletin 1794A-603 provides guidance in conducting scoping for proposed actions classified as requiring an EA with scoping or an EIS. Copies of these bulletins are available upon request by

contacting the Rural Utilities Service, Publications Office, Program Development and Regulatory Analysis, Stop 1522, 1400 Independence Avenue, SW., Washington, DC 20250–1522.

* * * * *

- 4. Section 1794.15 is amended by:
- A. Adding a new sentence to the end of paragraph (a), and
- \hat{B} . Adding new paragraphs (a)(1), (a)(2), and (a)(3).

These amendments read as follows:

§ 1794.15 Limitations on actions during the NEPA process.

- (a) * * * The RUS environmental review process is concluded when:
- (1) A categorical exclusion determination has been made for proposals listed under §§ 1794.21 and 1794.22.
- (2) Applicant notices announcing the RUS FONSI determination have been published for proposals listed under §§ 1794.23 and 1794.24.
- (3) Applicant notices announcing the RUS Record of Decision have been published for proposals listed under § 1794.25.
- 5. Section 1794.21 is amended by adding new paragraphs (b)(25) and (26) to read as follows:

§ 1794.21 Categorically excluded proposals without an ER.

* * * * * (b) * * *

(25) Electric generating facilities of less than 100 kilowatts at any one site for the purpose of providing service to customers or facilities such as stock tanks and irrigation pumps.

(26) New bulk commodity storage and associated handling facilities within existing fossil-fueled generating station boundaries for the purpose of co-firing bio-fuels and refuse derived fuels. A description of the facilities to be constructed shall be provided to RUS.

■ 6. Section 1794.22 is amended by revising paragraphs (a)(8) and (9) and by

adding new paragraph (a)(12) to read as follows:

§ 1794.22 Categorically excluded proposals requiring an ER.

(a) * * *

(8) Construction of distributed generation totaling 10 MW or less at an existing utility, industrial, commercial or educational facility site. There is no capacity limit for a generating facility located at or adjacent to an existing landfill site that is powered by refuse derived fuel. All new associated facilities and related electric power lines shall be covered in the ER;

(9) Installation of new generating units or the replacement of existing generating units at a hydroelectric facility or dam which result in no change in the normal maximum surface area or normal maximum surface elevation of the existing impoundment. All new associated facilities and related electric power lines shall be covered in the ER;

(12) Installing a heat recovery steam generator and steam turbine with a rating of 200 MW or less on an existing combustion turbine generation site for the purpose of combined cycle operation. All new associated facilities and related electric power lines shall be covered in the ER.

* * * * *

■ 7. Section 1794.23 is amended by:

- A. Revising paragraph (c)(1), (c)(2), and (c)(3), and
- B. Adding new paragraphs (c)(12) and (c)(13).

The revision and additions read as follows:

§ 1794.23 Proposals normally requiring an EA.

* * * * * (c) * * *

- (1) Construction of fuel cell, combustion turbine, combined cycle, or diesel generating facilities of 50 MW (nameplate rating) or less at a new site (no existing generating capacity) except for items covered by § 1794.22(a)(8). All new associated facilities and related electric power lines shall be covered in the EA;
- (2) Construction of fuel cell, combustion turbine, combined cycle, or diesel generating facilities of 100 MW (nameplate rating) or less at an existing generating site, except for items covered by § 1794.22(a)(8). All new associated facilities and related electric power lines shall be covered in the EA;
- (3) Construction of any other type of new electric generating facility of 20 MW (nameplate rating) or less, except for items covered by § 1794.22(a)(8). All new associated facilities and related electric power lines shall be covered in the EA;
- (12) Installing a heat recovery steam generator and steam turbine with a rating of more than 200 MW on an existing combustion turbine generation site for the purpose of combined cycle operation. All new associated facilities and related electric power lines shall be covered in the EA.
- (13) Construction of a natural gas pipeline to serve an existing gas-fueled generating facility.

■ 8. Section 1794.24(b)(2) is revised to read as follows:

§ 1794.24 Proposals normally requiring an EA with scoping.

* * * * * (b) * * *

- (2) Construction of fuel cell, combustion turbine, combined cycle, and diesel generating facilities of more than 50 MW at a new site or more than 100 MW at an existing site; and the construction of any other type of electric generating facility of more than 20 MW but not more than 50 MW (nameplate rating). All new associated facilities and related electric power lines shall be covered in any EA or EIS that is prepared.
- 9. Section 1794.25(a)(1) is revised to read as follows:

§ 1794.25 Proposals normally requiring an EIS.

* * * * * * (a) * * *

(1) New electric generating facilities of more than 50 MW (nameplate rating) other than fuel cell, combustion turbine, combined cycle, or diesel generators. All new associated facilities and related electric power lines shall be covered in the EIS; and

§1794.43 [Amended]

- 10. Amend § 1794.43 by:
- A. Removing paragraph (b), and
- B. Amending paragraph (a) by removing the paragraph designation and the heading "General".
- 11. Section 1794.44 is revised to read as follows:

§ 1794.44 Timing of agency action.

RUS may take its final action on proposed actions requiring an EA (§ 1794.23) at any time after publication of applicant notices that a FONSI has been made and any required review period has expired. When substantive comments are received on the EA, RUS may provide an additional period (15 days) for public review following the publication of its FONSI determination. Final action shall not be taken until this review period has expired.

■ 12. Section 1794.50 is revised to read as follows:

§ 1794.50 Normal sequence.

For proposed actions covered by § 1794.24 and other actions determined by the Administrator to require an EA with scoping, RUS and the applicant will follow the same procedures for scoping and the requirements for notices and documents as for proposed

actions normally requiring an EIS through the point where project scoping has been completed. Following project scoping, RUS will make a judgment to have an EA prepared or contract for the preparation of an EIS.

■ 13. Section 1794.51(a) is revised to read as follows:

§ 1794.51 Preparation for scoping.

- (a) As soon as practicable after RUS and the applicant have developed a schedule for the environmental review process, RUS shall have its notice of intent to prepare an EA or EIS and schedule scoping meetings (§ 1794.13) published in the **Federal Register** (see 40 CFR 1508.22). The applicant shall have published, in a timely manner, a notice similar to RUS' notice.
- 14. Section 1794.52(d) is amended by removing the last sentence and adding two new sentences at the end of the paragraph to read as follows:

§ 1794.52 Scoping meetings.

* * * * *

- (d) * * * The applicant or its consultant shall prepare a record of the scoping meeting. The record shall consist of a transcript when a traditional meeting format is used or a summary report when an open house format is used.
- 15. Section 1794.53 is revised to read as follows:

§ 1794.53 Environmental report.

- (a) After scoping procedures have been completed, RUS shall require the applicant to develop and submit an ER. The ER shall be prepared under the supervision and guidance of RUS staff and RUS shall evaluate and be responsible for the accuracy of all information contained therein.
- (b) The applicant's ER will normally serve as the RUS EA. After RUS has reviewed and found the ER to be satisfactory, the applicant shall provide RUS with a sufficient number of copies of the ER to satisfy the RUS distribution plan.
- (c) The ER shall include a summary of the construction and operation monitoring and mitigation measures for the proposed action. These measures may be revised as appropriate in response to comments and other information, and shall be incorporated by summary or reference into the FONSI.
- 16. Section 1794.54 is revised to read as follows:

§ 1794.54 Agency determination.

Following the scoping process and the development of a satisfactory ER by the applicant or its consultant that will serve as the agency's EA, RUS shall determine whether the proposed action is a major Federal action significantly affecting the quality of the human environment. If RUS determines the action is significant, RUS will continue with the procedures in subpart G of this part. If RUS determines the action is not significant, RUS will proceed in accordance with §§ 1794.42 through 1794.44. For proposals subject to the procedures of subpart F, RÚS shall publish notices in the Federal Register that announce the availability of the EA and solicit public comments on the EA (refer to § 1794.42) and the RUS finding and the availability of the EA and FONSI (refer to § 1794.43).

§ 1794.61 [Amended]

- 17. Section 1794.61 is amended by:
- A. Removing paragraph (b).
- B. Removing the heading *General* from paragraph (a); redesignating paragraph (a) as the introductory text; paragraph (a)(1) as (a); paragraph (a)(2) as (b); and paragraph (a)(3) as (c).

Dated: July 11, 2003.

Hilda Gay Legg,

Administrator, Rural Utilities Service. [FR Doc. 03–19619 Filed 7–31–03; 8:45 am] BILLING CODE 3410–15–P

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

15 CFR Part 911

[Docket No.: 030220035-3035-01]

RIN 0648-AQ55

Policies and Procedures Concerning Use of the NOAA Space-Based Data Collection Systems

AGENCY: National Environmental Satellite, Data, and Information Service (NESDIS), National Oceanic and Atmospheric Administration (NOAA), Department of Commerce.

ACTION: Final rule.

SUMMARY: This final rule amends the regulations setting forth policies and procedures regarding space-based data collection systems (DCS) to allow expanded use of the NOAA DCS for government interests and to permit greater flexibility in utilizing these vital U.S. data collection assets in support of homeland security, National security,

law enforcement, and humanitarian operations.

DATES: Effective September 2, 2003. **ADDRESSES:** Copies of supporting documents may be obtained from Kay Metcalf, NOAA, NESDIS, Direct Services Division, E/SP3, Room 3320, FB-4, 5200 Auth Road, Suitland, Maryland 20746–4304.

FOR FURTHER INFORMATION CONTACT: Kay Metcalf at (301) 457–5681, e-mail: Kay.Metcalf@noaa.gov; or Glenn Tallia at 301–713–1337, e-mail: Glenn.E.Tallia@noaa.gov.

SUPPLEMENTARY INFORMATION: NOAA enacted 15 CFR part 911, effective June 5, 1998, to revise its policies and procedures for authorizing the use of the space-based DCS that operate on NOAA's Geostationary Operational Environmental Satellites (GOES) and on its Polar-orbiting Operational Environmental Satellites (POES). For general background on NOAA DCS, refer to the notice of final rulemaking published in the Federal Register on May 6, 1998, at 63 FR 24917.

The background and rationale for the revisions to the DCS regulations were provided in the preamble to the proposed rule published in the **Federal Register** on April 8, 2003, at 68 FR 16993, and are not repeated here.

NOAA received no comments on the proposed rule and, therefore, is adopting the proposed rule as a final rule without change.

Regulatory Flexibility Act (5 U.S.C. 601 et seq.)

The Chief Counsel for Regulation of the Department of Commerce certified to the Chief Counsel for Advocacy of the Small Business Administration that this rule will not have a significant economic impact on a substantial number of small entities as that term is defined in the Regulatory Flexibility Act, 5 U.S.C. 601 et seq. The factual basis for this certification was published in the proposed rule and is not repeated here. No comments were received regarding the economic impact of this rule. As a result, no final regulatory flexibility analysis was prepared.

Paperwork Reduction Act of 1995 (35 U.S.C. 3500 et seq.)

This rule contains collection-ofinformation requirements subject to the Paperwork Reduction Act (PRA) and which have been approved by OMB under control number 0648–0157. Public reporting burden for these requirements is estimated to average 3 hours per GOES agreement and 1 hour per Argos agreement, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate, or any other aspect of this data collection, including suggestions for reducing the burden, to NESDIS (see ADDRESSES) and to OMB at the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503 (Attention: NOAA Desk Officer).

Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the PRA, unless that collection of information displays a currently valid OMB Control Number.

National Environmental Policy Act (42 U.S.C. 4321 et seq.)

Publication of the final regulations does not constitute a major Federal action significantly affecting the quality of the human environment. Therefore, an environmental impact statement is not required.

Executive Order 12866

This rule has been determined to be not significant for purposes of E.O. 12866.

Gregory W. Withee,

Assistant Administrator for Satellite and Information Services, National Oceanic and Atmospheric Administration, United States Department of Commerce.

List of Subjects in 15 CFR Part 911

Scientific equipment, Space transportation and exploration.

- For the reasons set out in the preamble, 15 CFR Part 911 is amended as follows:
- 1. The authority citation for Part 911 continues to read as follows:

Authority: 15 U.S.C. 313, 49 U.S.C. 44720; 15 U.S.C. 1525; 7 U.S.C. 450b; 5 U.S.C. 552.

■ 2. Section 911.3 is amended by revising paragraphs (p), (q), (r), and (s) and adding paragraph (t) to read as follows:

§ 911.3 Definitions.

* * * * *

(p) Sensitive use means the use of the NOAA DCS where the users' requirements dictate the use of a governmental system such as National security, homeland security, law

enforcement and humanitarian operations.

(q) Testing use means the use of the NOAA DCS by manufacturers of platforms for use in conjunction with the NOAA DCS, for the limited purpose of testing and certifying the compatibility of new platforms with the technical requirements of the NOAA DCS.

(r) *User* means the entity and/or organization that owns or operates user platforms for the purpose of collecting and transmitting data through the NOAA DCS, or the organization requiring the collection of the data.

- (s) User platform means device designed in accordance with the specifications delineated and approved by the Approving Authority used for the in-situ collection and subsequent transmission of data via the NOAA DCS. Those devices which are used in conjunction with the GOES DCS are referred to as data collection platforms (DCP) and those which are used in conjunction with the Argos DCS are referred to as Platform Transmitter Terminals (PTT). For purposes of these regulations, the terms "user platform," "DCP", and "PTT" are interchangeable.
- (t) User requirement means the requirement expressed and explained in the System Use Agreement.
- 3. Section 911.4 is amended by revising paragraphs (c)(3) and (c)(4) to read as follows:

§ 911.4 Use of the NOAA Data Collection Systems.

(c) * * *

(3) Except as provided in paragraph (c)(4) of this section, non-environmental use of the NOAA DCS is only authorized for government use and non-profit users where there is a government interest. The NOAA DCS will continue to be predominantly used for environmental applications. Non-environmental use of the system shall be limited to sensitive use, and to episodic use as defined below in paragraph (c)(4) of this section.

(4) Episodic use of the NOAA DCS may also be authorized in specific instances where there is a significant possibility for loss of life. Such use shall be closely monitored.

to the state of th

■ 4. Section 911.5 is amended by revising paragraphs (c) and (e)(1), and adding new paragraphs (e)(3) and (e)(4) to read as follows:

§ 911.5 NOAA Data Collection Systems Use Agreements.

* * * * *

(c) The Director shall evaluate user requests for System Use Agreements and renewals and conclude agreements for use of the NOAA DCS.

* * * * * * (e) * * *

(1) Agreements for the collection of environmental data, by the GOES DCS, shall be valid for 5 years from the date of initial in-situ deployment, and may be renewed for additional 5-year periods.

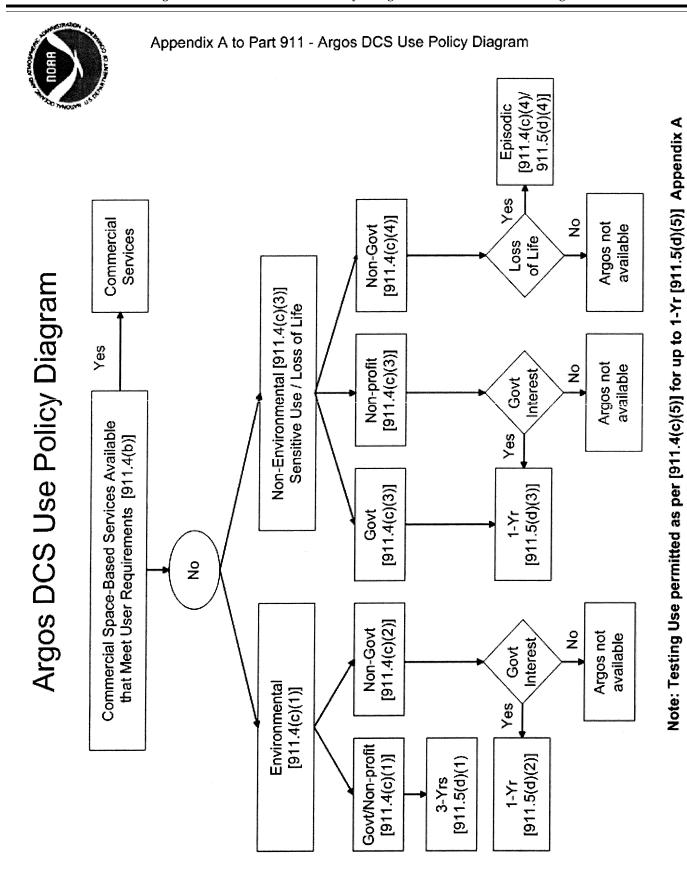
* * * * *

- (3) Agreements for the collection of non-environmental data, via the GOES DCS, by government agencies, or non-profit institutions where there is a government interest, shall be valid for 1 year from the date of initial *in-situ* deployment of the platforms, and may be renewed for additional 1-year periods.
- (4) Agreements for the episodic collection of non-environmental data, via the GOES DCS under § 911.4(c)(4), shall be of short, finite duration not to exceed 1 year without exception, and usually shall not exceed 6 months. These agreements shall be closely monitored and shall not be renewed.
- 5. Section 911.6 is revised to read as follows:

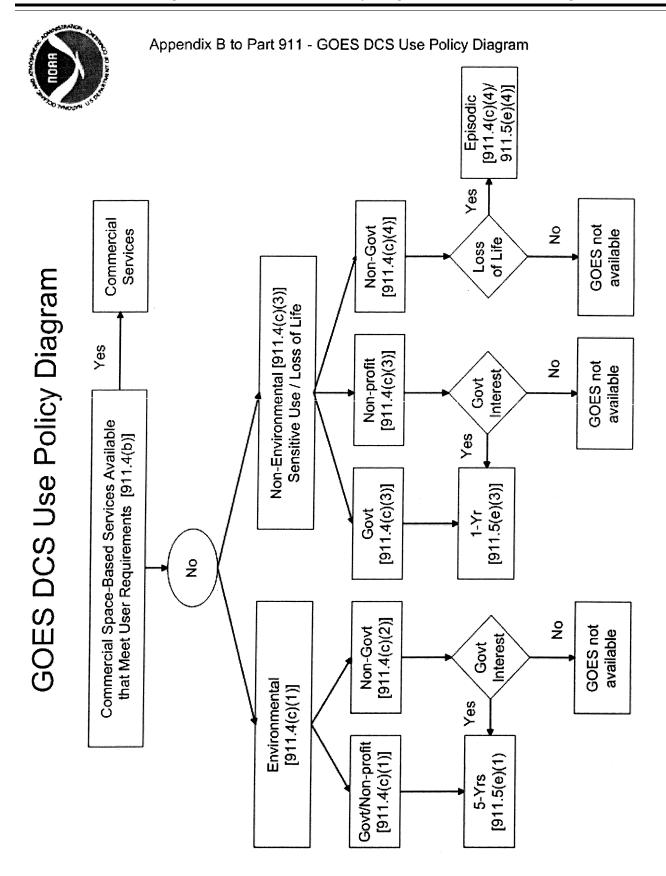
§ 911.6 Treatment of data.

- (a) All NOAA DCS users must agree to permit NOAA and other agencies of the U.S. Government the full, open, timely, and appropriate use as determined by NOAA, of all environmental data collected from their platforms; this may include the international distribution of environmental data under the auspices of the World Meteorological Organization.
- (b) Raw data from the NOAA space segment is openly transmitted and accessible.
- (c) Accessibility of the NOAA DCS processed data from the ground segment is handled in accordance with the users specifications and system design limitations, subject to the provisions stated in paragraph (a) of this section.
- 6. Revise appendix A to part 911 as follows:

BILLING CODE 3510-HP-P



■ 7. Revise appendix B to part 911 as follows:



Note: Testing Use permitted as per [911.4(c)(5)] for up to 1-Yr [911.5(e)(2)] Appendix A

[FR Doc. 03–19478 Filed 7–31–03; 8:45 am] BILLING CODE 3510–HP–C

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 165

[CGD05-03-102]

RIN 1625-AA00

Safety and Security Zones; Chesapeake Bay, Maryland and Tributaries

AGENCY: Coast Guard, DHS. **ACTION:** Temporary final rule.

SUMMARY: The Coast Guard is establishing moving and fixed safety and security zones on the waters of the Chesapeake Bay and its tributaries for vessels carrying Liquefied Natural Gas (LNG) in the Captain of the Port (COTP) Baltimore zone. These zones are necessary to provide for the safety and security of these vessels in response to potential terrorist acts. This rule enhances public and maritime safety and security by requiring vessel traffic to maintain a safe distance from these vessels while they are transiting. anchored, or moored in the COTP Baltimore zone.

DATES: This rule is effective from 8 a.m. local time on July 24, 2003 through August 20, 2003.

ADDRESSES: Comments and material received from the public, as well as documents indicated in this preamble as being available in the docket, are part of docket CGD05–03–102 and are available for inspection or copying at Commander, U.S. Coast Guard Activities, 2401 Hawkins Point Road, Building 70, Port Safety, Security and Waterways Management Branch, Baltimore, Maryland, 21226–1791, between 9 a.m. and 3 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT:

Lieutenant Charles Bright, at Coast Guard Activities Baltimore, Port Safety, Security and Waterways Management Branch, at telephone number (410) 576– 2676 or (410) 576–2693.

SUPPLEMENTARY INFORMATION:

Regulatory Information

On March 20, 2003, we published a notice of proposed rulemaking (NPRM) entitled "Safety and Security Zones; Chesapeake Bay, Maryland and Tributaries" in the **Federal Register** (68 FR 13649). We received no letters

commenting on the proposed rule. No public hearing was requested, and none was held.

Under 5 U.S.C. 553(d)(3), the Coast Guard finds that good cause exists for making this rule effective less than 30 days after publication in the **Federal Register**. The final rule was published in the **Federal Register** (68 FR 43309) on July 22, 2003, but is not effective until August 21, 2003. However, imminent arrival of affected vessels creates an immediate need for this temporary rule until the final rule becomes effective.

Background and Purpose

In light of the terrorist attacks on the World Trade Center buildings in New York, NY and the Pentagon in Arlington, VA on September 11, 2001, safety and security zones are being established to safeguard certain types of vessels and the public from sabotage or other subversive acts, accidents, or other events of a similar nature, and to protect persons, vessels, and others in the maritime community from the hazards associated with the transit and limited maneuverability of these vessels. These safety and security zones prohibit entry into or movement within the specified areas.

This rule establishes safety and security zones around vessels carrying LNG while underway, anchored, or moored in the waters of the Chesapeake Bay and its tributaries. This rule creates safety and security zones within navigable waters of the United States in the COTP Baltimore zone, as defined in 33 CFR 3.25–15. While the COTP anticipates some impact on vessel traffic due to this regulation, these safety and security zones are deemed necessary for the protection of life, property, and the safety and security of navigation within the COTP Baltimore zone.

Regulatory Evaluation

This rule is not a "significant regulatory action" under section 3(f) of Executive Order 12866, Regulatory Planning and Review, and does not require an assessment of potential costs and benefits under section 6(a)(3) of that Order. The Office of Management and Budget has not reviewed it under that Order. It is not "significant" under the regulatory policies and procedures of the Department of Homeland Security (DHS).

We expect the economic impact of this proposed rule to be so minimal that a full Regulatory Evaluation under the regulatory policies and procedures of DHS is unnecessary. This finding is based on the limited size of the zones, the minimal time that vessels will be restricted from the zones, and vessels may transit around the zones. In addition, vessels that may need to enter the zones may request permission on a case-by-case basis from the COTP Baltimore or his designated representatives.

Small Entities

Under the Regulatory Flexibility Act (5 U.S.C. 601–612), we have considered whether this rule would have a significant economic impact on a substantial number of small entities. The term "small entities" comprises small businesses, not-for-profit organizations that are independently owned and operated and are not dominant in their fields, and governmental jurisdictions with populations of less than 50,000.

The Coast Guard certifies under 5 U.S.C. 605(b) that this rule will not have a significant economic impact on a substantial number of small entities. This rule would affect the following entities, some of which might be small entities: the owners or operators of vessels intending to transit in a portion of the Chesapeake Bay and its tributaries near a vessel encompassed by the safety and security zones. Because the zones are of limited size and duration, it is expected that there will be minimal disruption to the maritime community. In addition, smaller vessels, which are more likely to be small entities, may transit around the zones and request permission from the COTP Baltimore on a case-by-case basis to enter the zones.

Assistance for Small Entities

Under section 213(a) of the Small Business Regulatory Enforcement Fairness Act of 1996 (Public Law 104–121), we offered to assist small entities in understanding the rule so that they could better evaluate its effects on them and participate in the rulemaking process. If the rule would affect your small business and you have questions concerning its provisions or options for compliance, please contact the person listed under FOR FURTHER INFORMATION CONTACT.

Small businesses may send comments on the actions of Federal employees who enforce, or otherwise determine compliance with, Federal regulations to the Small Business and Agriculture Regulatory Enforcement Ombudsman and the Regional Small Business Regulatory Fairness Boards. The Ombudsman evaluates these actions annually and rates each agency's responsiveness to small business. If you wish to comment on actions by employees of the Coast Guard, call 1–888–REG–FAIR (1–888–734–3247).

Collection of Information

This rule calls for no new collection of information under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501–3520).

Federalism

A rule has implications for federalism under Executive Order 13132, Federalism, if it has a substantial direct effect on State or local governments and would either preempt State law or impose a substantial direct cost of compliance on them. We have analyzed this rule under that Order and have determined that it does not have implications for federalism.

Unfunded Mandates Reform Act

The Unfunded Mandates Reform Act of 1995 (2 U.S.C. 1531–1538) requires Federal agencies to assess the effects of their discretionary regulatory actions. In particular, the Act addresses actions that may result in the expenditure by a State, local, or tribal government, in the aggregate, or by the private sector of \$100,000,000 or more in any one year. Though this rule will not result in such an expenditure, we do discuss the effects of this rule elsewhere in this preamble.

Taking of Private Property

This rule will not effect a taking of private property or otherwise have taking implications under Executive Order 12630, Governmental Actions and Interference with Constitutionally Protected Property Rights.

Civil Justice Reform

This rule meets applicable standards in sections 3(a) and 3(b)(2) of Executive Order 12988, Civil Justice Reform, to minimize litigation, eliminate ambiguity, and reduce burden.

Protection of Children

We have analyzed this rule under Executive Order 13045, Protection of Children from Environmental Health Risks and Safety Risks. This rule is not an economically significant rule and does not create an environmental risk to health or risk to safety that may disproportionately affect children.

Indian Tribal Governments

This rule does not have tribal implications under Executive Order 13175, Consultation and Coordination with Indian Tribal Governments, because it does not have a substantial direct effect on one or more Indian tribes, on the relationship between the Federal Government and Indian tribes, or on the distribution of power and

responsibilities between the Federal Government and Indian tribes.

Energy Effects

We have analyzed this rule under Executive Order 13211, Actions Concerning Regulations That Significantly Affect Energy Supply, Distribution, or Use. We have determined that it is not a "significant energy action" under that order because it is not a "significant regulatory action" under Executive Order 12866 and is not likely to have a significant adverse effect on the supply, distribution, or use of energy. The Administrator of the Office of Information and Regulatory Affairs has not designated it as a significant energy action. Therefore, it does not require a Statement of Energy Effects under Executive Order 13211.

Environment

We have analyzed this rule under Commandant Instruction M16475.lD, which guides the Coast Guard in complying with the National Environmental Policy Act of 1969 (NEPA) (42 U.S.C. 4321–4370f), and have concluded that there are no factors in this case that would limit the use of a categorical exclusion under section 2.B.2 of the Instruction. Therefore, this rule is categorically excluded, under figure 2-1, paragraph (34)(g), of the Instruction, from further environmental documentation because this rule establishes a safety and security zone. A final "Environmental Analysis Check List" and a final "Categorical Exclusion Determination" will be available in the docket where indicated under ADDRESSES.

List of Subjects in 33 CFR Part 165

Harbors, Marine safety, Navigation (water), Reporting and recordkeeping requirements, Security measures, Waterways.

For the reasons discussed in the preamble, the Coast Guard amends 33 CFR part 165 as follows:

PART 165—REGULATED NAVIGATION AREAS AND LIMITED ACCESS AREAS

■ 1. The authority citation for part 165 continues to read as follows:

Authority: 33 U.S.C. 1226, 1231; 46 U.S.C. Chapter 701; 50 U.S.C. 191, 195; 33 CFR 1.05–1(g), 6.04–1, 6.04–1, 6.04–6, and 160.5; Pub. L. 107–295, 116 Stat. 2064; Department of Homeland Security Delegation No. 0170.1.

■ 2. Add § 165.T05–102 to read as follows:

§ 165.T05–102 Safety and Security Zones; Chesapeake Bay, Maryland.

- (a) *Definition*. Liquefied Natural Gas (LNG) means a material defined in 33 CFR 127.005.
- (b) Location. The following areas are a safety and security zone: All waters of the Chesapeake Bay and its tributaries, from surface to bottom, within a 500 yard radius around vessels transporting LNG while transiting, anchored, or moored within the COTP Baltimore zone.
- (c) Regulations. (1) The COTP will notify the maritime community of periods during which the safety and security zones will be enforced by providing notice in accordance with 33 CFR 165.7.
- (2) Entry into or remaining in this zone is prohibited unless authorized by the Coast Guard COTP, Baltimore, Maryland or his designated representative.
- (3) Persons desiring to transit the area of the security zone may contact the COTP at telephone number 410–576–2693 or on VHF channel 16 (156.8 MHz) to seek permission to transit the area. If permission is granted, all persons and vessels must comply with the instructions of the COTP or his or her designated representative.

Dated: July 23, 2003.

Curtis A. Springer,

Captain, Coast Guard, Captain of the Port, Baltimore, Maryland.

[FR Doc. 03–19544 Filed 7–31–03; 8:45 am] **BILLING CODE 4910–15–P**

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 165

[CGD05-03-103]

RIN 1625-AA00

Safety and Security Zone; Cove Point Liquefied Natural Gas Terminal, Chesapeake Bay, Maryland

AGENCY: Coast Guard, DHS. **ACTION:** Temporary final rule.

summary: The Coast Guard is establishing a safety and security zone at the Cove Point Liquefied Natural Gas (LNG) Terminal under 33 CFR 165.502. This is in response to the re-opening of the terminal by Dominion Power scheduled for July 2003. This safety and security zone is necessary to help ensure public safety and security. The zone will prohibit vessels and persons from entering a well-defined area of 500

yards in all directions around the Cove Point LNG Terminal.

DATES: This rule is effective from 8 a.m. local time on July 25, 2003 until September 26, 2003.

ADDRESSES: Comments and material received from the public, as well as documents indicated in this preamble as being available in the docket, are part of docket [CG05–03–103] and are available for inspection or copying at Commander, U.S. Coast Guard Activities, 2401 Hawkins Point Road, Building 70, Port Safety, Security and Waterways Management Branch, Baltimore, Maryland, 21226–1791 between 9 a.m. and 3 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT:

Lieutenant Charles Bright, at Coast Guard Activities Baltimore, Port Safety, Security and Waterways Management Branch, at telephone number (410) 576– 2676.

SUPPLEMENTARY INFORMATION:

Regulatory Information

On May 15, 2003, we published a notice of proposed rulemaking (NPRM); notice of public meeting; reopening of comment period entitled Safety and Security Zone: Cove Point Natural Gas Terminal, Chesapeake Bay, MD, in the Federal Register (68 FR 26247). We received 6 letters commenting on the proposed rule. A public hearing was requested, and was held on June 5, 2003, and the comment period was re-opened and extended to June 12, 2003. Under 5 U.S.C. 553(d)(3), the Coast Guard finds that good cause exists for making this rule effective less than 30 days after publication in the Federal Register. The Coast Guard is currently reviewing the additional comments received during the re-opened comment period and public meeting and requires more time to develop the final rule based on these additional comments. Additionally, the Coast Guard believes it is in the best interest of public safety to establish this temporary rule while it continues to consider comments that may affect the final rule.

Background and Purpose

In preparation for the re-opening of the LNG terminal at Cove Point, MD, the Coast Guard is evaluating the current safety zone established in 33 CFR 165.502. This safety zone was established during the initial operation of the terminal in 1979 and includes both the terminal and associated vessels. To better manage the safety and security of the LNG terminal, this temporary rule incorporates necessary security provisions and changes the size

of the zone. This rule establishes a 500 yard combined safety zone and security zone in all directions around the LNG terminal at Cove Point.

Based on the September 11, 2001 terrorist attacks on the World Trade Center buildings in New York, NY and the Pentagon building in Arlington, VA, there is an increased risk that subversive activity could be launched by vessels or persons in close proximity to the Cove Point LNG Terminal. As part of the Diplomatic Security and Antiterrorism Act of 1986 (Pub. L. 99-399), Congress amended section 7 of the Ports and Waterways Safety Act (PWSA), 33 U.S.C. 1226, to allow the Coast Guard to take actions, including the establishment of security and safety zones, to prevent or respond to acts of terrorism against individuals, vessels, or public or commercial structures. The Coast Guard also has authority to establish security zones pursuant to the Espionage Act of June 15, 1917, as amended by the Magnuson Act of August 9, 1950 (50 U.S.C. 191 et seq.) ("Magnuson Act"), section 104 of the Maritime Transportation Security Act of November 25, 2002, and by implementing regulations promulgated by the President in subparts 6.01 and 6.04 of Part 6 of Title 33 of the Code of Federal Regulations.

Discussion of Rule

The Coast Guard is establishing a temporary safety and security zone on specified waters of the Chesapeake Bay near the Cove Point Liquefied Natural Gas Terminal to reduce the potential threat that may be posed by vessels or persons that approach the terminal. The zone will extend 500 yards in all directions from the terminal. The effect will be to prohibit vessels or persons entry into the security zone, unless specifically authorized by the Captain of the Port, Baltimore, Maryland. Federal, state and local agencies may assist the Coast Guard in the enforcement of this rule.

Regulatory Evaluation

This rule is not a "significant regulatory action" under section 3(f) of Executive Order 12866, Regulatory Planning and Review, and does not require an assessment of potential costs and benefits under section 6(a)(3) of that Order. The Office of Management and Budget has not reviewed it under that Order. It is not "significant" under the regulatory policies and procedures of the Department of Homeland Security (DHS). This regulation is of limited size, and vessels may transit around the zone.

There may be some adverse effects on the local maritime community that has been using the area as a fishing ground. Since the terminal has not been in operation, the Coast Guard has not enforced the current zone under 33 CFR 165.502. Commercial vessel operators have been using the area on a regular basis for commercial fishing, passenger tours, and fishing parties. Enforcement of the proposed zone or the current zone would prohibit these commercial vessel operators from using this area.

Small Entities

Under the Regulatory Flexibility Act (5 U.S.C. 601–612), we have considered whether this rule would have a significant economic impact on a substantial number of small entities. The term "small entities" comprises small businesses, not-for-profit organizations that are independently owned and operated and are not dominant in their fields, and governmental jurisdictions with populations of less than 50,000.

The Coast Guard certifies under 5 U.S.C. 605(b) that this rule will not have a significant economic impact on a substantial number of small entities. This proposed rule would affect the following entities, some of which might be small entities: the owners or operators of vessels intending to transit or anchor in a portion of the Chesapeake Bay near the Cove Point LNG Terminal.

Assistance for Small Entities

Under section 213(a) of the Small Business Regulatory Enforcement Fairness Act of 1996 (Public Law 104–121), we offered to assist small entities in understanding the rule so that they could better evaluate its effects on them and participate in the rulemaking process.

Small businesses may send comments on the actions of Federal employees who enforce, or otherwise determine compliance with, Federal regulations to the Small Business and Agriculture Regulatory Enforcement Ombudsman and the Regional Small Business Regulatory Fairness Boards. The Ombudsman evaluates these actions annually and rates each agency's responsiveness to small business. If you wish to comment on actions by employees of the Coast Guard, call 1–888–REG–FAIR (1–888–734–3247).

Collection of Information

This rule calls for no new collection of information under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501–3520).

Federalism

A rule has implications for federalism under Executive Order 13132,

Federalism, if it has a substantial direct effect on State or local governments and would either preempt State law or impose a substantial direct cost of compliance on them. We have analyzed this rule under that Order and have determined that it does not have implications for federalism.

Unfunded Mandates Reform Act

The Unfunded Mandates Reform Act of 1995 (2 U.S.C. 1531–1538) requires Federal agencies to assess the effects of their discretionary regulatory actions. In particular, the Act addresses actions that may result in the expenditure by a State, local, or tribal government, in the aggregate, or by the private sector of \$100,000,000 or more in any one year. Though this rule will not result in such an expenditure, we do discuss the effects of this rule elsewhere in this preamble.

Taking of Private Property

This rule will not effect a taking of private property or otherwise have taking implications under Executive Order 12630, Governmental Actions and Interference with Constitutionally Protected Property Rights.

Civil Justice Reform

This rule meets applicable standards in sections 3(a) and 3(b)(2) of Executive Order 12988, Civil Justice Reform, to minimize litigation, eliminate ambiguity, and reduce burden.

Protection of Children

We have analyzed this rule under Executive Order 13045, Protection of Children from Environmental Health Risks and Safety Risks. This rule is not an economically significant rule and does not create an environmental risk to health or risk to safety that may disproportionately affect children.

Indian Tribal Governments

This rule does not have tribal implications under Executive Order 13175, Consultation and Coordination with Indian Tribal Governments, because it does not have a substantial direct effect on one or more Indian tribes, on the relationship between the Federal Government and Indian tribes, or on the distribution of power and responsibilities between the Federal Government and Indian tribes.

Energy Effects

We have analyzed this rule under Executive Order 13211, Actions Concerning Regulations That Significantly Affect Energy Supply, Distribution, or Use. We have determined that it is not a "significant energy action" under that order because it is not a "significant regulatory action" under Executive Order 12866 and is not likely to have a significant adverse effect on the supply, distribution, or use of energy. The Administrator of the Office of Information and Regulatory Affairs has not designated it as a significant energy action. Therefore, it does not require a Statement of Energy Effects under Executive Order 13211.

Environment

We have analyzed this rule under Commandant Instruction M16475.lD, which guides the Coast Guard in complying with the National Environmental Policy Act of 1969 (NEPA)(42 U.S.C. 4321-4370f), and have concluded that there are no factors in this case that would limit the use of a categorical exclusion under section 2.B.2 of the Instruction. Therefore, this rule is categorically excluded, under figure 2-1, paragraph (34)(g), of the Instruction, from further environmental documentation because this rule establishes a security zone. A final "Categorical Exclusion Determination" will be available in the docket where indicated under ADDRESSES.

List of Subjects in 33 CFR Part 165

Harbors, Marine safety, Navigation (water), Reporting and recordkeeping requirements, Security measures, Waterways.

■ For the reasons discussed in the preamble, the Coast Guard amends 33 CFR part 165 as follows:

PART 165—REGULATED NAVIGATION AREAS AND LIMITED ACCESS AREAS

■ 1. The authority citation for part 165 continues to read as follows:

Authority: 33 U.S.C. 1226, 1231; 46 U.S.C. Chapter 701; 50 U.S.C. 191, 195; 33 CFR 1.05–1(g), 6.04–1, 6.04–6, and 160.5; Pub. L. 107–295, 116 Stat. 2064, Department of Homeland Security Delegation No. 0170.1.

 \blacksquare 2. Add § 165.T05-103 to read as follows:

§ 165.T05–103 Safety and Security Zone; Cove Point Liquefied Natural Gas Terminal, Chesapeake Bay, Maryland.

(a) Location. The following area is a safety and security zone: All waters of the Chesapeake Bay, from surface to bottom, encompassed by lines connecting the following points, beginning at 38°24′27″ N, 076°23′42″ W, thence to 38°24′44″ N, 076°23′11″ W, thence to 38°23′55″ N, 076°22′27″ W, thence to 38°23′37″ N, 076°22′58″ W, thence to beginning at 38°24′27″ N, 076°23′42″ W. These coordinates are based upon North American Datum

(NAD) 1983. This area is 500 yards in all directions from the Cove Point LNG terminal structure.

(b) Regulations. (1) In accordance with the general regulations in § 165.23 and § 165.33 of this part, entry into or movement within this zone is prohibited unless authorized by the Coast Guard Captain of the Port, Baltimore, Maryland or his designated representative. Designated representatives include any Coast Guard commissioned, warrant, or petty officer.

(2) Persons desiring to transit the area of the zone may contact the Captain of the Port at telephone number (410) 576–2693 or via VHF Marine Band Radio channel 16 (156.8 MHz) to seek permission to transit the area. If permission is granted, all persons and vessels must comply with the instructions of the Captain of the Port or his designated representative.

(c) Enforcement. The U.S. Coast Guard may be assisted in the patrol and enforcement of the zone by Federal, State, local, and private agencies.

Dated: July 23, 2003.

Curtis A. Springer,

Captain, Coast Guard, Captain of the Port, Baltimore, Maryland.

[FR Doc. 03–19545 Filed 7–31–03; 8:45 am] **BILLING CODE 4910–15–P**

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 71

[CA 098-NOA; FRL-7537-1]

Part 71 Federal Operating Permits Program for California Agricultural Sources, Announcement of a New Deadline for Application Submittal

AGENCY: Environmental Protection Agency (EPA).

ACTION: Final rule; delay of application deadline.

SUMMARY: In connection with EPA's implementation of a part 71 program for state-exempt major stationary agricultural sources in California, EPA is announcing a new deadline of November 13, 2003 instead of August 1, 2003 for submittal of part 71 operating permit applications for all state-exempt stationary agricultural sources except those that are major due solely to emissions from diesel-powered engines. **DATES:** This action is effective August 1.

DATES: This action is effective August 1, 2003.

FOR FURTHER INFORMATION CONTACT: If you have any questions on this notice contact Gerardo Rios, EPA Region 9, Air

Division, Permits Office (AIR-3), at (415) 972–3974 or rios.gerardo@epa.gov.

SUPPLEMENTARY INFORMATION:

Throughout this document, "we," "us" and "our" refer to EPA.

Background: On October 15, 2002 we partially withdrew approval of part 70 Operating Permit Programs in California and announced a part 71 Federal Operating Permits Program for major stationary agricultural sources in California (67 FR 63551). At that time we also announced in the preamble of the final rule the deadlines for submittal of part 71 operating permit applications for these sources, as defined in 40 CFR 71.2. These deadlines were May 14, 2003 for sources that were major due to diesel-powered engine emissions, and August 1, 2003 for any remaining stateexempt major stationary agriculture sources (See 67 FR 63560 in Section IV). Today we are announcing that the second deadline is changed to November 13, 2003.

Description of Today's Action

Pursuant to 40 CFR 71.5(a)(1)(i), major stationary sources that do not have an existing operating permit issued by a State (or local permitting authority) under an approved part 70 program, and that are applying for a part 71 permit for the first time, must submit an application within 12 months after becoming subject to the permit program or on or before such earlier date as the permitting authority may establish. Section 71.5(a)(1)(i) further provides that sources required to submit permit applications earlier than 12 months after becoming subject to part 71 shall be notified of the earlier submittal date at least 6 months in advance of the deadline. EPA previously met this requirement by publishing a Notice in the Federal Register on October 15, 2002. 67 FR 63551. That notice established a deadline of May 14, 2003 for state-exempt stationary agricultural sources that are major sources, as defined in 40 CFR 71.2, due to emissions from diesel-powered engines, and a deadline of August 1, 2003 for all remaining state-exempt major stationary agricultural sources. We are today notifying this second category of sources that the deadline to submit part 71 permit applications to the EPA Region IX Permits Office has been changed from August 1, 2003 to November 13, 2003.

Dated: July 21, 2003.

Alexis Strauss,

Acting Regional Administrator, Region IX. [FR Doc. 03–19282 Filed 7–31–03; 8:45 am] BILLING CODE 6560–50–P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

48 CFR Parts 1806, 1807, 1811, 1814, 1815, 1817, 1819, 1825, 1827, 1844, 1852, and 1872

RIN 2700-AC72

Conformance with Federal Acquisition Circular (FAC) 2001–14 and Miscellaneous Administrative and Editorial Changes

AGENCY: National Aeronautics and Space Administration.

ACTION: Final rule.

SUMMARY: This final rule revises the NASA FAR Supplement (NFS) to conform to changes made to the Federal Acquisition Regulation (FAR) by Federal Acquisition Circular 2001–14 and to make administrative and editorial changes needed to update the designated agency competition advocate, update and remove outdated references, add URL citations, and clarify the term "NASA workforce" as used in the instruction for drafting an announcement of opportunity.

EFFECTIVE DATE: August 1, 2003.

FOR FURTHER INFORMATION CONTACT: Celeste Dalton, NASA, Office of Procurement, Contract Management

Procurement, Contract Management Division (Code HK); (202) 358-1645; e-mail: Celeste.M.Dalton@nasa.gov.

SUPPLEMENTARY INFORMATION:

A. Background

Federal Acquisition Circular 2001-14 clarified the use of the term "United States," and made changes to the cost principles at FAR 31.205-10, Cost of Money. A change is required in NFS 1815.404-471-5, Facilities capital cost of money, to update the cross-reference to the revised FAR 31.205-10. NFS section 1825.7001 is amended to remove the phrase "its possessions, and Puerto Rico" since it is no longer necessary based on the definition of "United States" contained in FAR Part 25. Administrative changes are made to the agency designated competition advocate and the individual the competition advocate will report to. Additionally, editorial changes are made to update and remove outdated references, clarify what is meant by the NASA workforce when used in the instructions for drafting an announcement of opportunity, and add URL citations.

B. Regulatory Flexibility Act

This final rule does not constitute a significant revision within the meaning of FAR 1.501 and Public Law 98–577, and publication for public comment is

not required. However, NASA will consider comments from small entities concerning the affected NFS Parts 1806, 1807, 1811, 1814, 1815, 1817, 1819, 1825, 1827, 1844, 1852, and 1872 in accordance with 5 U.S.C. 610.

C. Paperwork Reduction Act

The Paperwork Reduction Act does not apply because the changes do not impose recordkeeping or information collection requirements which require the approval of the Office of Management and Budget under 44 U.S.C. 3501, et seq.

List of Subjects in 48 CFR Parts 1806, 1807, 1811, 1814, 1815, 1817, 1819, 1825, 1827, 1844, 1852, and 1872

Government procurement.

Charles W. Duff II,

Acting Assistant Administrator for Procurement.

- Accordingly, 48 CFR parts 1806, 1807, 1811, 1814, 1815, 1817, 1819, 1825, 1827, 1844, 1852, and 1872 are amended as follows:
- 1. The authority citation for 48 CFR Parts 1806, 1807, 1811, 1814, 1815, 1817, 1819, 1825, 1827, 1844, 1852, and 1872 continues to read as follows:

Authority: 42 U.S.C. 2473(c)(1).

PART 1806—COMPETITION REQUIREMENTS

■ 2. In section 1806.501, revise paragraph (1) to read as follows:

1806.501 Requirement.

(1) The Director, Program Operations Division, Code HS, is the agency competition advocate, reporting to the Assistant Administrator for Procurement on issues related to competition of NASA acquisitions.

PART 1807—ACQUISITION PLANNING

1807.7000 [Amended]

■ 3. In the last sentence of section 1807.7000, remove the URL "(http://procurement.nasa.gove/cgi-bin/CCI/first.cgi)" and add "(http://prod.nais.nasa.gov/cgi-bin/cci/first.cgi)" in its place.

PART 1811—DESCRIBING AGENCY NEEDS

 \blacksquare 4. Section 1811.600 is added to read as follows:

1811.600 Scope of subpart.

The Defense Priorities and Allocations System (15 CFR part 700) may be viewed at http://www.docbxa.bmpcoe.org/dpas-docs/dpasreg.pdf.

PART 1814—SEALED BIDDING

1814.407-3 [Amended]

■ 5. In paragraph (e) of section 1814.407—3, add the abbreviation "FAR" immediately before 14.407—3(a).

PART 1815—CONTRACTING BY NEGOTIATIONS

1815.404-471-5 [Amended]

■ 6. In paragraph (a) of section 1815.404–471–5, remove "FAR 31.205–10(a)(2)" and add "FAR 31.205–10(b)" in its place.

PART 1817—SPECIAL CONTRACTING METHODS

1817.7002 [Amended]

■ 7. In paragraph (b) of section 1817.7002, remove "1817.504(b)(4)" and add "1817.7203" in its place.

PART 1819—SMALL BUSINESS PROGRAMS

■ 8. Revise paragraph (a) of section 1819.7002 to read as follows:

1819.7002 Contracting officer responsibility.

(a) Contracting officers must seek out as potential sources small disadvantaged business concerns, women-owned small business concerns, historically black colleges or universities and minority institutions, and give full consideration to these entities to satisfy NASA requirements. The participation of NASA prime contractors is also essential to meeting the Agency's 8 percent goal.

PART 1825—FOREIGN ACQUISITION

1825.7001 [Amended]

■ 9.–10. in paragraph (a) of section 1825.7001, remove the phrase ", its possessions, and Puerto Rico".

1825.7002 [Amended]

■ 11. In section 1825.7002, amend paragraph (b)(1)(ii) by adding "(pursuant to NPD 1050.1) "after the word involved".

PART 1827—PATENTS, DATA, AND COPYRIGHTS

■ 12. In section 1827.404, paragraph (g)(3)(B)(c) is revised to read as follows:

1827.404 Basic rights in data clause.

- (g) * * *
- (3) * * *
- (B) * * *

(c) The concurrence of the Headquarters Office of Aerospace

Technology, Commercial Technology Division (Code RC) is obtained.

PART 1844—SUBCONTRACTING POLICIES AND PROCEDURES

1844.302-71 [Amended]

■ 13. Amend section 1844.302–71 by removing paragraph (a) and redesignating paragraphs (b) and (c) as (a) and (b) respectively.

PART 1852—SOLICITATION PROVISIONS AND CONTRACT CLAUSES

1852.246-72 [Amended]

- 14. Amend the clause at 1852.246–72 by—
- (a) Revising the date of the clause to read "August 2003"; and
- (b) Removing "1846.672–1" from the first sentence of paragraph (b) and adding "1846.6" in its place.

PART 1872—ACQUISITIONS OF INVESTIGATIONS

■ 15. In section 1872.705, revise paragraph II (3) to read as follows:

1872.705 Format of Announcement of Opportunity (AO).

* * * * *

II. NASA's Safety Priority.

* * * * *

(3) The NASA workforce (including contractor employees working on NASA contracts); and

[FR Doc. 03–19640 Filed 7–31–03; 8:45 am] $\tt BILLING\ CODE\ 7510–01-U$

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

50 CFR Part 635

[Docket No. 030617153-3188-02; I.D. 061203E]

RIN 0648-AR29

Atlantic Highly Migratory Species (HMS) Fisheries; Vessel Monitoring Systems

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Department of Commerce.

ACTION: Final rule; reinstatement.

SUMMARY: This document reinstates the requirement to have a NOAA-approved, Vessel Monitoring System (VMS) unit installed and operating on any vessel

leaving port to fish for HMS with pelagic longline gear on board, effective September 1, 2003.

DATES: Section 635.69 was stayed indefinitely on October 1, 2000 (66 FR 1907, January 10, 2001), and is reinstated effective September 1, 2003.

ADDRESSES: To obtain copies of the list of NOAA-approved VMS mobile transmitting units and NOAA-approved VMS communications service providers, write to NMFS Office for Law Enforcement (OLE), 8484 Georgia Avenue, Suite 415, Silver Spring, MD 20910.

FOR FURTHER INFORMATION CONTACT: For information regarding the requirement contact Chris Rilling, Highly Migratory Species Management Division (F/SF1), Office of Sustainable Fisheries, National Marine Fisheries Service, 1315 East-West Highway, Silver Spring, MD 20910, phone 301-713-2347. For current listing of approved VMS units contact Mark Oswell, Outreach Specialist, phone 301-427-2300, fax 301-427-2055. For questions regarding VMS installation and activation checklists, contact Jonathan Pinkerton, National VMS Program Manager, phone 301-427-2300, fax 301-427-2055.

The public may acquire this notice, installation checklist, and relevant updates via the "fax-back" service, or at the OLE Web site http://www.nmfs.noaa.gov/ole/vms.html.

SUPPLEMENTARY INFORMATION: On May 28, 1999, NMFS issued a regulation (64 FR 29090) codified at 50 CFR 635.69(a), requiring all commercial pelagic longline vessels fishing for Atlantic HMS to install a NMFS-approved VMS unit. Due to litigation, the requirement was stayed indefinitely on October 1, 2000 (66 FR 1907, January 10, 2001). On October 15, 2002, the U.S. District Court for the District of Columbia issued a final order upholding the VMS regulation. Following the favorable court ruling, NMFS began working to reinstate the VMS requirement.

On March 11, 2003, NMFS published a notice in the **Federal Register** (68 FR 11534) and corrected it on March 27, 2003 (68 FR 14949), to provide a list of the NMFS-approved VMS units for use by pelagic longline vessels in the Atlantic Highly Migratory Species (HMS) Fisheries and set forth relevant features of each VMS. The notification was issued to update and replace the approval notice published on September 9, 1999. An additional type approval notice was published on May 1, 2003 (68 FR 23285).

NMFS also submitted a request to the Office of Management and Budget

(OMB) to reinstate approval for VMS information collection under the provisions of the Paperwork Reduction Act. A notice regarding this collection was published in the **Federal Register** on November 18, 2002 (67 FR 69506). The second notice of OMB review was published in the **Federal Register** on March 19, 2003 (68 FR 13280). OMB approved the VMS information collection request on May 10, 2003.

The placement of VMS units on fishing vessels in this fishery will enable NMFS to determine vessel locations and will complement the Agency's efforts to monitor and enforce compliance with applicable regulations. NMFS originally published an amendment of effective date on June 25, 2003 (68 FR 37772), to notify fishermen of its intent to have the VMS requirement (50 CFR 635.69(a)) be effective on September 1, 2003, and to provide fishermen approximately 60 days to purchase and install VMS to come into compliance. At that time, NMFS notified affected fishermen of the intended September 1, 2003, effective date via the HMS fax notice, NMFS electronic newsletter, and the HMS web page. NMFS also mailed the fax notice and information regarding approved VMS units and service providers to permit holders during the month of July. This final rule reinstates § 635.69 effective September 1, 2003.

Classification

This action is published under the authority of the Magnuson-Stevens Fishery Conservation and Management Act. The Assistant Administrator (AA) has determined that implementation of a VMS program in the pelagic longline fishery is necessary to monitor and enforce closed areas implemented to reduce bycatch. The AA finds that good cause exists to waive the requirement to provide prior notice and the opportunity for comment, pursuant to authority set forth at 5 U.S.C. 553(b)(B), as such procedures would be unnecessary and contrary to the public interest. This action establishes a new effective date for the HMS VMS rule. which had been suspended due to litigation. NMFS provided for prior notice and comment before promulgating the HMS VMS rule in 1999, then provided for additional public comment pursuant to a court order. The court upheld the rule on all counts and issued a final order in October, 2002. Subsequently, NMFS renewed its Paperwork Reduction Act (PRA) approval, which included additional public comment on the information collection under the rule, and completed type approvals for VMS

units for the fishery. This action does not change any substantive provisions of the HMS VMS rule, but provides a new effective date, as the original date was suspended because of the court case. Further delay of this rule to provide additional opportunity for public comment is contrary to the public interest because fishing is currently underway, and VMS would facilitate efficient allocation of limited enforcement resources to meet management objectives, including time and area closures established to protect juvenile fish and protected species. U.S. Atlantic pelagic longline vessels operate in fishing areas in the Atlantic Ocean, Caribbean Sea, and Gulf of Mexico, and given increased commitments to homeland security, VMS will play an important role in determining deployment of at-sea resources.

This rule refers to collection-ofinformation requirements subject to the PRA and which have been approved by OMB under control number 0648–0372. Public reporting burden for these requirements is estimated to average 4 hours for installation of equipment, 2 hours for annual maintenance of the equipment (beginning in the second year), 0.3 seconds per automated position report from the automated equipment, and 5 minutes to complete and return a one-time installation checklist. These estimates include the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate, or any other aspect of this data collection, including suggestions for reducing the burden, to NMFS (see FOR FURTHER INFORMATION CONTACT) and OMB at the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC. 20503 (Attention: NOAA Desk Officer).

Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the PRA, unless that collection of information displays a currently valid OMB Control Number.

List of Subjects in 50 CFR Part 635

Fisheries, Fishing, Fishing vessels, Foreign relations, Imports, Penalties, Reporting and recordkeeping requirements, Treaties. Dated: July 30, 2003.

Rebecca Lent,

Deputy Assistant Administrator for Regulatory Programs, National Marine Fisheries Service.

[FR Doc. 03–19700 Filed 7–30–03; 11:36 am]

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

50 CFR Part 679

[Docket No. 021122286-3036-02; I.D. 072803B]

Fisheries of the Exclusive Economic Zone Off Alaska; Northern Rockfish in the Central Regulatory Area of the Gulf of Alaska

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Closure.

SUMMARY: NMFS is prohibiting directed fishing for northern rockfish in the Central Regulatory Area of the Gulf of Alaska (GOA). This action is necessary to prevent exceeding the 2003 total allowable catch (TAC) of northern rockfish in this area.

DATES: Effective 1200 hrs, Alaska local time (A.l.t.), July 29, 2003, through 2400 hrs, A.l.t., December 31, 2003.

FOR FURTHER INFORMATION CONTACT: Josh Keaton, 907–586–2778.

SUPPLEMENTARY INFORMATION: NMFS manages the groundfish fishery in the GOA exclusive economic zone according to the Fishery Management Plan for Groundfish of the Gulf of Alaska (FMP) prepared by the North Pacific Fishery Management Council under authority of the Magnuson-Stevens Fishery Conservation and Management Act. Regulations governing fishing by U.S. vessels in accordance with the FMP appear at subpart H of 50 CFR part 600 and 50 CFR part 679.

The 2003 TAC of northern rockfish for the Central Regulatory Area was established as 4,640 metric tons (mt) by the final 2003 harvest specifications for groundfish in the GOA (68 FR 9924, March 3, 2003).

In accordance with § 679.20(d)(1)(i), the Administrator, Alaska Region, NMFS (Regional Administrator), has determined that the 2003 TAC for northern rockfish in the Central Regulatory Area will be reached. Therefore, the Regional Administrator is establishing a directed fishing allowance of 4,390 mt, and is setting

aside the remaining 250 mt as bycatch to support other anticipated groundfish fisheries. In accordance with § 679.20(d)(1)(iii), the Regional Administrator finds that this directed fishing allowance will soon be reached. Consequently, NMFS is prohibiting directed fishing for northern rockfish in the Central Regulatory Area of the GOA.

Classification

This action responds to the best available information recently obtained from the fishery. The Assistant Administrator for Fisheries, NOAA (AA), finds good cause to waive the requirement to provide prior notice and opportunity for public comment pursuant to the authority set forth at 5 U.S.C. 553(b)(B) as such requirement is contrary to the public interest. This requirement is contrary to the public interest as it would delay the closure of the fishery, lead to exceeding the 2003 TAC for northern rockfish in the Central Regulatory Area of the GOA, and therefore reduce the public's ability to use and enjoy the fishery resource.

The AA also finds good cause to waive the 30–day delay in the effective date of this action under 5 U.S.C.

553(d)(3). This finding is based upon the reasons provided above for waiver of prior notice and opportunity for public comment.

This action is required by § 679.20 and is exempt from review under Executive Order 12866.

Authority: 16 U.S.C. 1801 et seq.

Dated: July 28, 2003.

Bruce C. Morehead,

Acting Director, Office of Sustainable Fisheries, National Marine Fisheries Service. [FR Doc. 03–19633 Filed 7–29–03; 4:02 pm]

BILLING CODE 3510-22-S

Proposed Rules

Federal Register

Vol. 68, No. 148

Friday, August 1, 2003

This section of the FEDERAL REGISTER contains notices to the public of the proposed issuance of rules and regulations. The purpose of these notices is to give interested persons an opportunity to participate in the rule making prior to the adoption of the final rules.

NUCLEAR REGULATORY COMMISSION

10 CFR Part 30 RIN 3150-AH06

Security Requirements for Portable Gauges Containing Byproduct Material

AGENCY: Nuclear Regulatory

Commission.

ACTION: Proposed rule.

SUMMARY: The Nuclear Regulatory Commission (NRC) is proposing to amend its regulations governing the use of byproduct material in specifically licensed portable gauges. The proposed rule would require a portable gauge licensee to provide a minimum of two independent physical controls that form tangible barriers to secure portable gauges from unauthorized removal whenever the portable gauges are not under the control and constant surveillance of the licensee.

DATES: The comment period expires October 15, 2003. Comments received after this date will be considered if it is practical to do so, but the NRC is able to assure consideration only for comments received on or before this date.

ADDRESSES: You may submit comments by any one of the following methods. Please include the following number (RIN 3150–AH06) in the subject line of your comments. Comments on rulemaking submitted in writing or in electronic form will be made available to the public in their entirety on the NRC rulemaking Web site. Personal information will not be removed from your comments.

Mail comments to: Secretary, U.S. Nuclear Regulatory Commission, Washington, DC 20555–0001, Attn: Rulemakings and Adjudications Staff.

E-mail comments to: SECY@nrc.gov. If you do not receive a reply e-mail confirming that we have received your comments, contact us directly at (301) 415–1966. You may also submit comments via the NRC's rulemaking

website at http://ruleforum.llnl.gov. Address questions about our rulemaking website to Carol Gallagher at (301) 415–5905; e-mail cag@nrc.gov.

Hand deliver comments to 11555 Rockville Pike, Rockville, Maryland 20852, between 7:30 a.m. and 4:15 p.m. Federal workdays. (Telephone: (301) 415–1966).

Fax comments to: Secretary, U.S. Nuclear Regulatory Commission at (301) 415–1101.

Publicly available documents related to this rulemaking may be examined and copied for a fee at the NRC's Public Document Room (PDR), Public File Area O1F21, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. Selected documents, including comments, can be reviewed and downloaded electronically via the NRC rulemaking website at http://ruleforum.llnl.gov.

Publicly available documents created or received at the NRC after November 1, 1999, are available electronically at the NRC's Electronic Reading Room at http://www.nrc.gov/NRC/ADAMS/ index.html. From this site, the public can gain entry into the NRC's Agencywide Document Access and Management System (ADAMS), which provides text and image files of NRC's public documents. If you do not have access to ADAMS or if there are problems in accessing the documents located in ADAMS, contact the NRC's PDR Reference staff at 1-800-397-4209, 301-415-4737 or by e-mail to

FOR FURTHER INFORMATION CONTACT:

Lydia Chang, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, DC 20555–0001, telephone (301) 415–6319, e-mail *lwc1@nrc.gov*.

SUPPLEMENTARY INFORMATION:

Background

pdr@nrc.gov.

Uses of Licensed Material in Portable Gauges

Portable gauges are devices containing licensed material that are used to determine physical properties (such as density and moisture content of soil, concrete, and other materials) in a field setting. The most typical portable gauges in use today contain two encapsulated sources of radioactive materials. The first is a sealed gamma source containing 0.30 to 0.37

gigabecquerels (8 to 10 millicuries) of cesium-137 (Cs-137) used to measure density. The second source is a sealed neutron source containing 1.48 to 1.85 gigabecquerels (40 to 50 millicuries) of americium-241/beryllium (Am-241/Be) used to measure moisture content. Other radioactive materials have also been used in portable gauges. Under the Atomic Energy Act of 1954, as amended, NRC regulates byproduct, source, and special nuclear material used in portable gauges. NRC does not, however, regulate naturally occurring radioactive material such as radium-226 (Ra-226) used in portable gauges because it is not a byproduct, source, or special nuclear material. Gauges containing Ra-226 may be regulated by individual States.

Portable gauges are of many different designs based on their intended use. Two basic methods of measuring the property of materials with these gauges are direct transmission and backscatter. For the direct transmission method, the source is located on a source rod. When the gauge is in use, the rod is extended and inserted beneath the surface material through an access hole. Radiation emitted by the source beneath the surface material is measured by a detector in the base of the gauge. For the backscatter method, both the source and the detector remain on top of the surface material to be tested. Radiation is directed into the surface and some is reflected back to the gauge detector by the surface material.

When not in use, portable gauges are generally stored in a permanent storage location within a licensed facility. However, portable gauges are often also stored at a temporary jobsite if the job requires more than one day. When transporting a portable gauge from a licensed facility to a temporary jobsite in a vehicle, the gauge is often placed in a transportation case, and then is secured in or onto the vehicle. Sometimes, portable gauges are stored at a temporary storage location or on a vehicle.

NRC and Agreement States Licenses

As authorized by section 274(b) of the Atomic Energy Act of 1954, as amended, 32 States have assumed responsibility for regulating certain activities related to radioactive material by entering into agreements with the NRC. The activities regulated by these "Agreement States"

include the use of byproduct material in portable gauges. Each Agreement State issues licenses to persons who use radioactive material in portable gauges in that State. The NRC issues licenses to persons using radioactive material in portable gauges in non-Agreement States. Requirements that are specific to the safe use of portable gauges are included as license conditions.

NRC and Agreement States issue specific licenses and certain general licenses. General licenses do not include an individual license document, and usually authorize only small quantities of licensed material. The subject of this rulemaking is for portable gauges that are specifically licensed. There are approximately 1100 NRC portable gauge specific licensees and an additional 4000 Agreement State specific licensees. Portable gauge licensees often possess multiple portable gauges under the same license, and may conduct business outside of their home States under the reciprocity provisions of 10 CFR 150.20 or equivalent Agreement State regulations. There are an estimated 22,000 to 25,000 portable gauges in use in the United States.

Current Regulatory Practices

Specific licenses for portable gauges are governed by NRC regulations in 10 CFR Part 30, "Rules of General Applicability to Domestic Licensing of Byproduct Material." However, other NRC requirements in 10 CFR parts 2, 19, 20, 21, 71, 150, 170, and 171 also apply to a portable gauge licensee. In addition, all such portable gauge licensees must also comply with other applicable Federal, State, and local regulations (e.g., Department of Transportation (DOT) regulations, local zoning requirements for a storage location, etc.). At present, NRC reviews a licensee's program as described in the license application, and incorporates certain requirements into the license as license conditions. Equivalent State regulations apply to Agreement State portable gauge licensees. Agreement States follow a similar approach. In addition, certain Agreement States, such as Florida, have specific additional requirements in their regulations for the possession and use of sealed sources in portable gauges. Other States, including Texas and Washington, have issued orders imposing specific additional requirements for their portable gauge licensees.

Storage and Control of Licensed Material

NRC regulations in 10 CFR part 20, "Standards for Protection Against

Radiation," contain requirements applicable to activities conducted under licenses issued by the NRC. Subpart I of Part 20 addresses storage and control of licensed material. Specifically, § 20.1801, "Security of stored material," requires licensees to secure from unauthorized removal or access licensed materials that are stored in controlled or unrestricted areas. Section 20.1802, "Control of material not in storage," requires licensees to control and maintain constant surveillance of licensed material that is in a controlled or unrestricted area and that is not in storage. Despite these requirements, theft of portable gauges, as described below, continues.

Theft of Portable Gauges

Reports in the NRC's Nuclear Materials Events Database (NMED) reveal that there have been approximately 450 gauges stolen since 1990. More than two-thirds of these stolen gauges were taken from vehicles while parked at locations other than the licensees' storage facilities or temporary jobsites. In most of these incidents, the gauge was in a DOT "Type A" transportation case, which was then secured with a metal chain to the open bed of a pickup truck. Frequently, the chain was cut and the gauge was stolen along with its transportation case. The remaining one-third of the gauges were stolen from a licensed facility or a temporary jobsite, stolen along with a vehicle, or taken by a disgruntled employee.

It is true that the number of incidents reported per year is small when compared to the total number of gauges in use, that the amount of radioactive material used in a portable gauge is relatively small, and that the radioactive material is encapsulated in stainless steel. Nevertheless, the theft of portable gauges still poses a concern if the gauge is abandoned in the environment, is recycled in a steel mill, or is used

inappropriately.

In light of these concerns, NRC has issued several "Information Notices" (IN-2001-11, IN-98-01, IN-93-18, IN-88-02, IN-87-55, and IN-86-67) to remind licensees of their responsibilities concerning the security of portable gauges. However, the yearly number of reported incidents has not significantly decreased in response to these notices and the potential still exists for public health and safety risks. In addition, given the heightened sensitivity following the events of September 11, 2001, it is necessary to enhance security for portable gauges by reducing the opportunity for theft. Therefore, NRC is proposing additional

security requirements for specifically licensed portable gauges in addition to the general requirements for security and control of licensed material in 10 CFR 20.1801 and 20.1802. A working group was formed in August 2002 to explore various options and requirements for the rulemaking. Personnel from the Agreement States of Florida and Arkansas represented the Organization of Agreement States and participated as members of the working group along with NRC staff in formulating this proposed rule. The proposed rule language was coordinated with DOT hazardous material transportation staff due to the intrinsic portability (i.e., transportation) of the portable gauge during the course of its utilization by licensees.

Discussion of Proposed Amendment

NRC is proposing to amend its regulations in § 30.34, Terms and conditions of licenses, to impose specific security requirements for portable gauges to reduce the opportunity for theft. Specifically, NRC proposes revising this section by adding § 30.34(i) to the list of terms and conditions of licenses issued pursuant to 10 CFR part 30, "Rules of General Applicability to Domestic Licensing of Byproduct Material." This paragraph would require persons using portable gauges under specific licenses to use a minimum of two independent physical controls that form tangible barriers to secure portable gauges from unauthorized removal, whenever portable gauges are not under the control and constant surveillance of the

This rule would apply to a licensee with a portable gauge regardless of the location, situation, and activities involving the portable gauge. At all times, the licensee would be required to either maintain control and constant surveillance of the portable gauge or use a minimum of two independent physical controls to secure the portable gauge. The NRC staff expects that the physical controls would be designed and constructed of material suitable for securing the gauges from unauthorized removal. In addition, the NRC staff's expectation is that both of these controls must be defeated for the portable gauge to be removed to deter a theft by requiring a more determined effort to remove the gauge.

Securing a Portable Gauge at a Licensed *Facility*

Long term storage of a portable gauge is usually at a permanent facility listed in the license or license application. Routine storage of a portable gauge in a

vehicle or at temporary or permanent residential quarters is usually reviewed and may be authorized by NRC or the applicable Agreement State during the licensing process. Under the proposed regulation, when a portable gauge is stored at a licensed facility, the licensee would be specifically required to use a minimum of two independent physical controls to secure the gauge. Examples of two independent physical controls to secure a portable gauge when stored at a licensed facility are-

1. The portable gauge or transportation case containing the portable gauge is stored inside a locked storage shed within a secured outdoor area, such as a fenced parking area with a locked gate;

2. The portable gauge or transportation case containing the portable gauge is stored in a room with a locked door within a secured building for which the licensee controls access by lock and key or by a security guard;

- 3. The portable gauge or transportation case containing the portable gauge is stored inside a locked, non-portable cabinet inside a room with a locked door if the building is not secured:
- 4. The portable gauge or transportation case containing the portable gauge is stored in a separate secured area inside a secured miniwarehouse or storage facility: or
- 5. The portable gauge or transportation case containing the portable gauge is physically secured to the inside structure of a secured miniwarehouse or storage facility.

Securing a Portable Gauge in a Vehicle

Licensees commonly use a chain and a padlock to secure a portable gauge in its transportation case to the open bed of a pickup truck while using the vehicle for storage. Because the transportation case is portable, a theft could occur if the chain is cut and the transportation case with the portable gauge in it is taken. If the licensee simply loops the chain through the handles of the transportation case, a thief could open the transportation case and take the portable gauge without removing the chain or the case. Because the transportation case is also portable, it must be protected by two independent physical controls if the portable gauge is inside. A lock on the transportation case or a lock on the portable gauge source rod handle would not be sufficient under the proposed requirements because the case and the gauge are portable.

A vehicle should be used for storage only for a short period of time when a gauge is in transit. A portable gauge

should only be kept in a vehicle overnight if it is not practicable to provide temporary storage in a permanent structure. Under the proposed regulation, when a portable gauge is being stored in a vehicle, the licensee would be specifically required to use a minimum of two independent physical controls to secure the gauge. Examples of two such independent physical controls to secure portable gauges in these situations are-

1. The locked transportation case containing the portable gauge is physically secured to a vehicle with brackets, and a chain or steel cable (attached to the vehicle) is wrapped around the transportation case such that the case can not be opened unless the chain or cable is removed. In this example, the locked transportation case would count as one control because the brackets would prevent easy removal of the case. The chain or cable looped only through the transportation case handle

is not acceptable;

2. The portable gauge or transportation case containing the portable gauge is stored in a box physically attached to a vehicle, and the box is secured with (1) two independent locks; (2) two separate chains or steel cables attached independently to the vehicle in such a manner that the box cannot be opened without the removal of the chains or cables; or (3) one lock and one chain or steel cable is attached to the vehicle in such a manner that the box cannot be opened without the removal of the chain or cable; or

3. The portable gauge or transportation case containing the portable gauge is stored in a locked trunk, camper shell, van, or other similar enclosure and is physically secured to the vehicle by a chain or steel cable in such a manner that one would not be able to open the case or remove the portable gauge without removal of the chain or cable. In this example, the transportation case would not count as one control because it could be easily removed.

Securing a Portable Gauge at a Temporary Jobsite or at Locations Other Than a Licensed Facility

When a job requires storage of a portable gauge at a temporary jobsite or at a location other than a licensed facility, the licensee should use a permanent structure for storage if practicable to do so. When storing a portable gauge in temporary or permanent residential quarters, the licensee should limit access by storing the gauge in a separate room away from residents and other members of the public. The licensee must also meet the radiation exposure limits specified in 10

CFR part 20.

Under the proposed regulation, when a portable gauge is stored at a temporary jobsite or at a location other than an authorized facility, the licensee would also be required to use a minimum of two independent physical controls to secure the gauge. Examples of two independent physical controls to secure portable gauges at these locations are-

1. At a temporary job site, the portable gauge or transportation case containing the portable gauge is stored inside a locked building or in a locked nonportable structure (e.g., construction trailer, sea container, etc.), and is physically secured by a chain or steel cable to a non-portable structure in such a manner that an individual would not be able to open the transportation case or remove the portable gauge without removing the chain or cable. A lock on the transportation case or a lock on the portable gauge source rod handle would not be sufficient because the case and the gauge are portable;

2. The portable gauge or transportation case containing the portable gauge is stored inside a locked room within temporary or permanent residential quarters, and is physically secured by a chain or steel cable to a permanent or non-portable structure (e.g., large metal drain pipe, support column, etc.) such that an individual would not be able to open the transportation case or remove the portable gauge without removing the

chain or cable;

3. The portable gauge or transportation case containing the portable gauge is stored in a locked garage, and is within a locked vehicle or is physically secured by a chain or steel cable to the vehicle in such a manner that an individual would not be able to open the transportation case or remove the portable gauge without removing the chain or cable; or

4. The portable gauge or transportation case containing the portable gauge is stored in a locked garage, and is within a locked enclosure or is physically secured by a chain or steel cable to a permanent or nonportable structure in such a manner that an individual would not be able to open the transportation case or remove the portable gauge without removing the chain or cable.

Controlling and Maintaining Constant Surveillance of a Portable Gauge

Under the proposed regulation, when a portable gauge is not secured with a minimum of two independent physical controls, the licensee would be required to control and maintain constant

surveillance of the gauge. This proposed rule would more specifically address the current requirements in 10 CFR 20.1801 for security, and satisfy the requirements of 10 CFR 20.1802, which states that the licensee shall control and maintain constant surveillance of licensed material that is in a controlled or unrestricted area and that is not in storage. Control and constant surveillance is required when the gauge is not in storage, e.g., is in use or undergoing maintenance. The NRC staff interprets "control and maintain constant surveillance" of portable gauges to mean being immediately present or remaining in close proximity to the portable gauge so as to be able to prevent unauthorized removal of the gauge.

Criminal Penalties

For the purpose of Section 223 of the Atomic Energy Act (AEA), the Commission is proposing to amend 10 CFR Part 30 under one or more of Sections 161b, 161i, or 161o of the AEA. Willful violations of the rule would be subject to criminal enforcement.

Agreement State Compatibility

Under the "Policy Statement on Adequacy and Compatibility of Agreement State Programs" approved by the Commission on June 30, 1997, and published in the Federal Register on September 3, 1997 (62 FR 46517), this proposed rule would be a matter of compatibility between the NRC and the Agreement States, thereby providing consistency among the Agreement State and NRC requirements. The NRC staff analyzed the proposed rule in accordance with the procedure established within Part III, "Categorization Process for NRC Program Elements," of Handbook 5.9 to Management Directive 5.9, "Adequacy and Compatibility of Agreement State Programs" (a copy of which may be viewed at http://www.hsrd.ornl.gov/nrc/ home.html). The NRC staff has determined that proposed 10 CFR 30.34(i) is classified as Compatibility Category "C." An Agreement State should adopt the essential objectives of the Compatibility Category "C" program elements to avoid conflict, duplication, gaps, or the conditions that would jeopardize an orderly pattern in the regulation of agreement material on a nationwide basis.

The NRC determined that the essential objective of proposed 10 CFR 30.34(i) is to reduce the opportunity for theft of a portable gauge by requiring a portable gauge licensee to provide a minimum of two independent physical controls that form tangible barriers to

secure portable gauges from unauthorized removal whenever portable gauges are not under the control and constant surveillance of the licensee.

The NRC believes that the proposed rule does not conflict with any existing State regulatory requirement. Personnel from Agreement States of Florida and Arkansas represented the Organization of Agreement States and participated as members of a working group along with NRC staff in the development of this proposed rule.

Plain Language

The Presidential Memorandum dated June 1, 1998, entitled "Plain Language in Government Writing," directed that the Government's writing be in plain language. This memorandum was published June 10, 1998 (63 FR 31883). The NRC requests comments on this proposed rule specifically with respect to the clarity and effectiveness of the language used. Comments should be sent to the address listed under the heading ADDRESSES above.

Voluntary Consensus Standards

The National Technology Transfer Act of 1995 (Pub. L. 104–113), requires that Federal agencies use technical standards that are developed or adopted by voluntary consensus standards bodies unless the use of such a standard is inconsistent with applicable law or otherwise impractical. In this proposed rule, the NRC would revise 10 CFR part 30 to add certain requirements for the security of portable gauges containing byproduct material. This action does not constitute the establishment of a standard that contains generally applicable requirements.

Environmental Assessment and Finding of No Significant Environmental Impact

The Commission has determined under the National Environmental Policy Act of 1969, as amended, and the NRC's regulations in Subpart A of 10 CFR part 51, that this proposed rule, if adopted, would not be a major Federal action significantly affecting the quality of the human environment; therefore, an environmental impact statement is not required. The Commission has concluded on the basis of an environmental assessment that these requirements would not have any effects on the environment in which portable gauges are currently regulated under 10 CFR part 30. The proposed rule would increase requirements to prevent the theft of portable gauges containing byproduct material.

The determination of this environmental assessment is that there

will be no significant impact on the public from this action. However, the general public should note that the NRC is seeking public participation. Comments on any aspect of this environmental assessment may be submitted to the NRC as indicated under the ADDRESSES heading.

The NRC has sent a copy of the environmental assessment and this proposed rule to every State Liaison Officer and requested their comments on the environmental assessment. The environmental assessment may also be examined at the NRC Public Document Room, Public File Area O1F21, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. Single copies of the environmental assessment are available from Lydia Chang, Office of Nuclear Material Safety and Safeguards, telephone (301) 415–6319, e-mail <code>lwc1@nrc.gov</code>.

Paperwork Reduction Act Statement

This proposed rule does not contain new or amended information collection requirements subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). Existing requirements were approved by the Office of Management and Budget, approval number 3150–0017.

Public Protection Notification

The NRC may not conduct or sponsor, and a person is not required to respond to, a request for information or an information collection requirement unless the requesting document displays a currently valid OMB control number.

Regulatory Analysis

The Commission has prepared a draft regulatory analysis on this proposed regulation. The analysis examines the costs and benefits of various alternatives. In addition to the proposed regulation, the NRC staff also considered alternatives such as: prohibiting unattended storage of portable gauges in or on vehicles; prohibiting unattended storage at locations other than licensed facilities; or requiring use of a metal enclosure and a lock with a shielded/protected shackle. However, these alternatives were found to be overly prescriptive and excessively burdensome for most NRC licensees. The option selected is requiring a minimum of two independent physical controls whenever the portable gauge is not under the control and constant surveillance of the licensee. This proposed rule would enhance the current level of security and control (e.g., the requirements in 10 CFR

20.1801 and 20.1802) of portable gauges while providing sufficient flexibility for licensees to implement the requirements without an unreasonable burden.

The Commission requests public comment on the draft regulatory analysis specifically on the costs to licensees. Comments on the draft analysis may be submitted to the NRC as indicated under the ADDRESSES heading. The draft regulatory analysis is available for inspection in the NRC Public Document Room, Public File Area O1F21, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. Single copies of the draft regulatory analysis are available from Lydia Chang, Office of Nuclear Material Safety and Safeguards, telephone (301) 415-6319, e-mail lwc1@nrc.gov.

Regulatory Flexibility Act Certification

As required by the Regulatory Flexibility Act of 1980, 5 U.S.C. 605(b), the Commission certifies that this rule. if adopted, will not have a significant economic impact upon a substantial number of small entities. The proposed rule would affect about 1100 portable gauge specific licensees and an additional 4000 Agreement State specific licensees. These licenses are issued principally to companies involved in road constructions and maintenance. Many portable gauge licensees would qualify as small business entities as defined by 10 CFR 2.810. However, the proposed rule is not expected to have a significant economic impact on these licensees. Based on the draft regulatory analysis conducted for this action, the costs of the proposed amendments for affected licensees are estimated at \$200 per gauge. The NRC believes that the selected alternative reflected in the proposed amendment is the least burdensome, most flexible alternative that would accomplish the NRC's regulatory objective. The draft regulatory analysis also notes that the proposed requirements would result in potential cost savings for portable gauge licensees, particularly for the replacement of stolen gauges. These savings would offset the implementation costs for portable gauge licensees. The NRC staff also notes that several Agreement States have imposed similar or more stringent requirements on their portable gauge licensees either by rule, order, or license condition.

Because of the widely differing conditions under which portable gauge users operate, the NRC is specifically requesting public comment from licensees concerning the impact of the proposed regulation. The NRC particularly desires comment from such licensees, who qualify as small

businesses, as to how the proposed regulation will affect them and how the regulation may be tiered or otherwise modified to impose less stringent requirements on small entities while still adequately protecting the public health and safety. Comments on how the regulation could be modified to take into account the differing needs of small entities should specifically discuss—

(a) The size of the business and how the proposed regulation would result in a significant economic burden upon it as compared to a larger organization in the same business community;

(b) How the proposed regulation could be further modified to take into account the business's differing needs or capabilities:

(c) The benefits that would accrue, or the detriments that would be avoided, if the proposed regulation was modified as suggested by the commenter;

(d) How the proposed regulation, as modified, would more closely equalize the impact of NRC regulations as opposed to providing special advantages to any individuals or groups; and

(e) How the proposed regulation, as modified, would still adequately protect the public health and safety.

Comments should be submitted as indicated under the **ADDRESSES** heading.

Backfit Analysis

The NRC has determined that the backfit rules (§§ 50.109, 70.76, 72.62, or 76.76) do not apply to this proposed rule because this amendment would not involve any provisions that would impose backfits as defined in 10 CFR Chapter 1. Therefore, a backfit analysis is not required.

List of Subjects in 10 CFR part 30

Byproduct material, Criminal penalties, Government contracts, Intergovernmental relations, Isotopes, Nuclear materials, Radiation protection, Reporting and recordkeeping requirements.

For the reasons set out in the preamble and under the authority of the Atomic Energy Act of 1954, as amended; the Energy Reorganization Act of 1974, as amended; and 5 U.S.C. 553; the NRC is proposing to adopt the following amendments to 10 CFR part 30.

PART 30—RULES OF GENERAL APPLICABILITY TO DOMESTIC LICENSING OF BYPRODUCT MATERIAL

1. The authority citation for part 30 continues to read as follows:

Authority: Secs. 81, 82, 161, 182, 183, 186, 68 Stat. 935, 948, 953, 954, 955, as amended, sec. 234, 83 Stat. 444, as amended (42 U.S.C.

2111, 2112, 2201, 2232, 2233, 2236, 2282); secs. 201, as amended, 202, 206, 88 Stat. 1242, as amended, 1244, 1246 (42 U.S.C. 5841, 5842, 5846).

Section 30.7 also issued under Pub. L. 95–601, sec. 10, 92 Stat. 2951 as amended by Pub. L. 102–486, sec. 2902, 106 Stat. 3123 (42 U.S.C. 5851). Section 30.34(b) also issued under sec. 184, 68 Stat. 954, as amended (42 U.S.C. 2234). Section 30.61 also issued under sec. 187, 68 Stat. 955 (42 U.S.C. 2237).

2. In § 30.34, paragraph (i) is added to read as follows:

§ 30.34 Terms and conditions of licenses.

(i) Security requirements for portable gauges. Each portable gauge licensee shall use a minimum of two independent physical controls that form tangible barriers to secure portable gauges from unauthorized removal, whenever portable gauges are not under the control and constant surveillance of the licensee.

Dated at Rockville, Maryland, this 28th day of July, 2003.

For the Nuclear Regulatory Commission.

Annette Vietti-Cook,

Secretary of the Commission. [FR Doc. 03–19588 Filed 7–31–03; 8:45 am] BILLING CODE 7590–01–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 2002-CE-57-AD]

RIN 2120-AA64

Airworthiness Directives; Cessna Aircraft Company Models 402C and 414A Airplanes

AGENCY: Federal Aviation Administration, DOT.

ACTION: Notice of proposed rulemaking (NPRM); extension of the comment period.

SUMMARY: This document provides additional time for the public to comment on a proposal to supersede Airworthiness Directive (AD) 2000-23-01, which applies to all Cessna Aircraft Company (Cessna) Model 402C airplanes. AD 2000-23-01 currently requires repetitive inspections of the forward, aft, and auxiliary wing spars for cracks, and repair or replacement as necessary. Cessna has performed fatigue and crack growth analyses of the wings of these airplanes, and the Federal Aviation Administration (FAA) has evaluated this information and determined that a wing spar

modification and inspections are necessary on the Model 414A airplanes as well as the Model 402C airplanes. This proposed AD would require you to inspect the wing spar caps for fatigue cracks with any necessary repair or replacement and to incorporate a spar strap modification on each wing spar. Comments received on the original NPRM (68 FR 26244, May 15, 2003) specify additional time to respond to the proposed action. The actions specified by this proposed AD are intended to prevent wing spar cap failure due to undetected fatigue cracks. Such failure could result in loss of a wing with consequent loss of airplane control.

DATES: The Federal Aviation Administration (FAA) must receive any comments on this proposed rule on or before September 8, 2003. This is extended from August 8, 2003.

ADDRESSES: Submit comments to FAA, Central Region, Office of the Regional Counsel, Attention: Rules Docket No. 2002-CE-57-AD, 901 Locust, Room 506, Kansas City, Missouri 64106. You may view any comments at this location between 8 a.m. and 4 p.m., Monday through Friday, except Federal holidays. You may also send comments electronically to the following address: 9-ACE-7-Docket@faa.gov. Comments sent electronically must contain "Docket No. 2002-CE-57-AD" in the subject line. If you send comments electronically as attached electronic files, the files must be formatted in Microsoft Word 97 for Windows or ASCII text.

You may get service information that applies to this proposed AD from the Cessna Aircraft Company, Product Support, P.O. Box 7706, Wichita, Kansas 67277; telephone: (316) 517–5800; facsimile: (316) 942–9006. You may also view this information at the Rules Docket at the address above.

FOR FURTHER INFORMATION CONTACT: Paul Nguyen, Aerospace Engineer, FAA, Wichita Aircraft Certification Office, 1801 Airport Road, Mid-Continent Airport, Wichita, Kansas 67209; telephone: (316) 946–4125; facsimile: (316) 946–4107.

Issued in Kansas City, Missouri, on July 28, 2003.

James E. Jackson,

Acting Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 03-19585 Filed 7-31-03; 8:45 am]

BILLING CODE 4910-13-P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. 2002-CE-05-AD]

RIN 2120-AA64

Airworthiness Directives; Cessna Aircraft Company Models 401, 401A, 401B, 402, 402A, 402B, 411, and 411A Airplanes

AGENCY: Federal Aviation Administration, DOT.

ACTION: Notice of proposed rulemaking (NPRM); extension of the comment period.

SUMMARY: This document provides additional time for the public to comment on a proposal to supersede Airworthiness Directive (AD) 79-10-15 R2, which applies to all Cessna Aircraft Company (Cessna) Models 401, 401A, 401B, 402, 402A, 402B, 411, and 411A airplanes. AD 79-10-15 R2 currently requires repetitive inspections of the right and left wing spar lower cap areas for fatigue cracks and requires wing spar cap repair or replacement as necessary. Cessna has performed fatigue and crack growth analyses of the wings of these airplanes, and the Federal Aviation Administration (FAA) has evaluated this information and determined that a wing spar modification is necessary as well as periodic inspections. This proposed AD would require you to repetitively inspect the wing spar caps for fatigue cracks with any necessary repair or replacement on all airplanes and incorporate a spar strap modification on each wing spar on certain airplanes. Comments received on the original NPRM (68 FR 26239, May 15, 2003) specify additional time to respond to the proposed action. The actions specified by this proposed AD are intended to prevent wing spar cap failure due to undetected fatigue cracks. Such failure could result in loss of a wing with consequent loss of airplane control.

DATES: The Federal Aviation Administration (FAA) must receive any comments on this proposed rule on or before September 8, 2003. This is extended from August 8, 2003.

ADDRESSES: Submit comments to FAA, Central Region, Office of the Regional Counsel, Attention: Rules Docket No. 2002–CE–05–AD, 901 Locust, Room 506, Kansas City, Missouri 64106. You may view any comments at this location between 8 a.m. and 4 p.m., Monday through Friday, except Federal holidays. You may also send comments

electronically to the following address: 9-ACE-7-Docket@faa.gov. Comments sent electronically must contain "Docket No. 2002—CE-05—AD" in the subject line. If you send comments electronically as attached electronic files, the files must be formatted in Microsoft Word 97 for Windows or ASCII text.

You may get service information that applies to this proposed AD from the Cessna Aircraft Company, Product Support, P.O. Box 7706, Wichita, Kansas 67277; telephone: (316) 517–5800; facsimile: (316) 942–9006. You may also view this information at the Rules Docket at the address above.

FOR FURTHER INFORMATION CONTACT: Paul Nguyen, Aerospace Engineer, FAA, Wichita Aircraft Certification Office, 1801 Airport Road, Mid-Continent Airport, Wichita, Kansas 67209; telephone: (316) 946–4125; facsimile: (316) 946–4107.

Issued in Kansas City, Missouri, on July 28, 2003.

James E. Jackson,

Acting Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 03–19584 Filed 7–31–03; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF COMMERCE

International Trade Administration

DEPARTMENT OF THE INTERIOR

Office of Insular Affairs

15 CFR Part 303

[Docket No. 030707164-3164-01]

RIN 0625-AA63

Changes in the Insular Possessions Watch, Watch Movement and Jewelry Program

AGENCIES: Import Administration, International Trade Administration, Department of Commerce; Office of Insular Affairs, Department of the Interior

ACTION: Notice of proposed rulemaking and request for comments.

SUMMARY: The Departments of Commerce and the Interior (the Departments) propose amending their regulations governing watch duty-exemption allocations and the watch and jewelry duty-refund benefits for producers in the United States insular possessions (the U.S. Virgin Islands, Guam, American Samoa and the Commonwealth of the Northern Mariana

Islands). The proposed rule would amend existing regulations, due to changes in the industry, by updating the watch assembly requirements for purposes of the duty refund. We also propose amending the regulations to reflect the new designations that were created with the addition of the Department of Homeland Security. DATES: Written comments must be received on or before September 2, 2003.

ADDRESSES: Address written comments to Faye Robinson, Acting Director, Statutory Import Programs Staff, FCB, Suite 4100W, U.S. Department of Commerce, 14th and Constitution Ave., NW., Washington, DC 20230.

FOR FURTHER INFORMATION CONTACT: Fave Robinson, (202) 482–3526, same address as above.

SUPPLEMENTARY INFORMATION: The insular possessions watch industry provision in section 110 of Pub. L. 97-446 (96 Stat. 2331) (1983), as amended by section 602 of Pub. L. 103-465 (108 Stat. 4991) (1994); additional U.S. Note 5 to chapter 91 of the Harmonized Tariff Schedule of the United States ("HTSUS"), as amended by Pub. L. 94– 241 (90 Stat. 263)(1976) requires the Secretary of Commerce and the Secretary of the Interior ("the Secretaries"), acting jointly, to establish a limit on the quantity of watches and watch movements which may be entered free of duty during each calendar year. The law also requires the Secretaries to establish the shares of this limited quantity which may be entered from the Virgin Islands, Guam, American Samoa and the Commonwealth of the Northern Mariana Islands ("CNMI"). After the Departments have verified the data submitted on the annual application (Form ITA-334P), the producers' dutyexemption allocations are calculated from the territorial share in accordance with 15 CFR 303.14 and each producer is issued a duty-exemption license. The law further requires the Secretaries to issue duty-refund certificates to each territorial watch and watch movement producer based on the company's dutyfree shipments and creditable wages paid during the previous calendar year.

Pub. L. 106–36 (113 Stat. 127) (1999) authorizes the issuance of a duty-refund certificate to each territorial jewelry producer for any article of jewelry provided for in heading 7113 of the HTSUS which is the product of any such territory. The value of the certificate is based on creditable wages paid and duty-free units shipped into the United States during the previous calendar year. Although the law

specifically mentions the U.S. Virgin Islands, Guam and American Samoa, the issuance of the duty-refund certificate would also apply to the CNMI due to the Covenant To Establish a Commonwealth of the Northern Mariana Islands in Political Union With the United States of America (Pub. L. 94-241), which states that goods from the CNMI are entitled to the same tariff treatment as imports from Guam. See also 19 CFR 7.2(a). In order to be considered a product of such territories, the jewelry must meet the U.S. Customs Service substantial transformation requirements (the jewelry must become a new and different article of commerce as a result of production or manufacture performed in the territory). To receive duty-free treatment, the jewelry must also satisfy the requirements of General Note 3(a)(iv) of the HTSUS and applicable Customs Regulations (19 CFR 7.3).

Proposed Amendments

We propose amending the definitions for Creditable wages and Non-91/5 watches and watch movements, subpart A § 303.2(a)(13) and (14) respectively, to allow wages to be creditable towards the duty refund for watches containing preassembled movements provided (1) that the producer is unable to purchase the movements unassembled and (2) that it completes in the insular possession all other assembly operations required to make the movement into a watch (see discussion, below).

The watch and jewelry program was designed to spur local employment by giving producers benefits based upon creditable wages paid to permanent residents of the insular possessions. For purposes of determining whether wages are creditable, the Departments' current regulations require producers to purchase unassembled movements so that the movement assembly process will take place in the insular possessions. However, it has come to the Departments' attention that due to recent changes in the watch industry, it has become increasingly difficult, if not impossible, for producers to purchase the desired movements in an unassembled condition. Adoption of our proposed rule will afford producers greater flexibility in dealing with such market realities. Thus, the effect of the proposed revision will be to give producers the ability to continue to choose those movements best suited to their particular needs without losing the duty refund benefit, thereby allowing producers to continue to provide meaningful and substantial work for permanent residents in the insular possessions. Notwithstanding the

proposed revision to the regulations, assembly operations required to be performed in the insular possession for purposes of the duty refund would still include casing, assembling the dial on the movement, adding the battery to the movement, setting the hands, cutting the stem and assembling the crown, attaching the clasps, buckles and bands and performing all quality control operations. Our proposal would not affect the watch assembly requirements of the Bureau of Customs and Border Protection (formerly the U.S. Customs Service). If those requirements are not satisfied, the producer must pay applicable duties.

In order for wages to be considered creditable for watch assembly operations which incorporate preassembled movements, we also propose amending subpart A § 303.5(b)(6) to require producers who completely assemble watches in the insular possessions, with the exception of the movement, to maintain documentation that demonstrates that the preassembled movement the insular producer purchased could not have been purchased in an unassembled condition. This documentation must be available, along with other relevant company records, for review during the annual audit and verification of the data from the Annual Application (Form ITA-334P). Producers would still be required to meet the Bureau of Customs and Border Protection and the Departments' assembly requirements for purposes of the duty exemption.

Pursuant to section 403 of the Homeland Security Act of 2002 (Pub. L. 107-296) (2002), the U.S. Customs Service was transferred from the Department of the Treasury to the Department of Homeland Security ("DHS"). Under the DHS' Reorganization Plan (Nov. 25, 2002), this transfer became effective as of March 1, 2003. The former Customs Service has now been redesignated as the Bureau of Customs and Border Protection. As a result of this reorganization, we propose amending 15 CFR Part 303 by replacing "U.S. Customs Service" throughout the regulations with its new designation, "Bureau of Customs and Border Protection". We also propose replacing "Department of the Treasury" wherever it occurs in the regulations with "Department of Homeland Security" which is now the appropriate designation for purposes of the insular watch and jewelry program.

Administrative Law Requirements

Regulatory Flexibility Act. In accordance with the Regulatory Flexibility Act, 5 U.S.C. 601 et seq., the Chief Counsel for Regulation at the Department of Commerce has certified to the Chief Counsel for Advocacy, Small Business Administration, that the proposed rule, if promulgated as final, will not have a significant economic impact on a substantial number of small entities. There are currently three watch companies in the insular program. This rulemaking would update the watch assembly requirements for purposes of the duty refund. The change is being proposed due to the increasing difficulty in purchasing unassembled movements. Adoption of this rule would afford an overall positive economic benefit to watch producers by providing greater flexibility in their selection of movements which may lead to increased sales and employment. Although the proposed rule requires a producer who uses preassembled or partially assembled movements to have available, for the annual audit, documentation that the supplier would not sell the movement unassembled, such documentation would almost certainly be part of the normal ordering process. Consequently, the producer would merely be saving such documentation from the supplier stating that it does not sell the desired movement unassembled. The cost of saving the documentation would be, at most, probably \$5 a year for no more than the fifteen minutes a year spent on filing the information. Therefore, there would be little or no economic impact, particularly in light of the fact that it would only be required when preassembled or partially assembled movements were purchased.

This proposed rule would not have significant economic impact on a substantial number of small entities because the rule would only increase reporting or record keeping requirements by fifteen minutes a year per company at most if the producer chose to purchase preassembled or partially assembled movements and would not increase reporting or record keeping at all if the producer purchased only unassembled movements. These changes will also not duplicate, overlap or conflict with other laws or regulations. Consequently, these changes in the regulations are not expected to meet of the RFA criteria of having a "significant" economic effect on a "substantial number" of small entities, as stated in 5 U.S.C. 603 et seq. Therefore, a regulatory flexibility analysis was not prepared.

Paperwork Reduction Act. This proposed rulemaking contains revised collection of information requirements that have been submitted to the Office of Management and Budget (OMB) for review and approval. The rule would allow watch producers the flexibility to use preassembled movements in situations where the desired movement could not be purchased unassembled and still receive the duty refund benefit. However, if producers purchase preassembled movements they would be required to save the documentation from the supplier that demonstrates that the preassembled movement could not have been purchased unassembled. The documentation would be required to be available for the annual audit of information contained on form ITA-334P. We would estimate the burden to be, at most, fifteen minutes a year to file the piece of paper provided by the supplier. There would be no burden for the producers who continued to use unassembled movements. Collection activities are currently approved by the Office of Management and Budget under control numbers 0625-0040 and 0625-0134. Public comment is sought regarding: whether the proposed collection of information requirement are necessary for the proper performance of the functions of the agency, including whether the information will have practical utility; the accuracy of the burden estimate; ways to enhance the quality, utility, and clarity of the information to be collected; and the ways to minimize the burden of the collection of information, including the use of automated collection techniques or other forms of information technology. Send comments regarding the burden estimate or any other aspect of the collection of information to U.S. Department of Commerce, ITA Information Officer, Washington, DC 20230 and the Office of Information and Regulations Officer, Office of Management and Budget, Washington, DC 20503 (Att: OMB Desk Officer).

Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with a collection of information unless it displays a currently valid OMB Control Number.

E.O. 12866. It has been determined that the proposed rulemaking is not significant for purposes of Executive Order 12866.

List of Subjects in 15 CFR Part 303

Administrative practice and procedure, American Samoa, Customs duties and inspection, Guam, Imports, Marketing quotas, Northern Mariana Islands, Reporting and record keeping requirements, Virgin Islands, Watches and jewelry.

For reasons set forth above, the Departments propose to amend 15 CFR Part 303 as follows:

PART 303—WATCHES, WATCH MOVEMENTS AND JEWELRY PROGRAM

1. The authority citation for 15 CFR Part 303 reads as follows:

Authority: Pub. L. 97–446, 96 Stat. 2331 (19 U.S.C. 1202, note); Pub. L. 103–465, 108 Stat. 4991; Pub. L. 94–241, 90 Stat. 263 (48 U.S.C. 1681, note); Pub. L. 106–36, 113 Stat.167.

- 2. Title 15 CFR Part 303 is amended by:
- a. Removing "U.S. Customs Service" or "Customs Service" wherever it appears and adding "Bureau of Customs and Border Protection" in its place; and
- b. Removing "Department of the Treasury" wherever it appears and adding "Department of Homeland Security" in its place.
- 3. Section 303.2 is amended by revising the first sentence of paragraph (a)(13) and revising paragraph (a)(14) to read as follows:

§ 303.2 Definitions and forms.

(a) * * *

(13) Creditable wages means all wages, up to an amount equal to 65% of the contribution and benefit base for Social Security as defined in the Social Security Act for the year in which the wages were earned, paid to permanent residents of the territories employed in a firm's 91/5 watch and watch movement assembly operations, plus wages paid for the repair of non-91/5 watches up to an amount equal to 50% of the firm's total creditable wages, and for wages paid for the complete assembly of watches in the insular possession, with the exception of the movement, only in situations where the desired movement cannot be purchased in an unassembled condition. * * *

(14) Non-91/5 watches and watch movements include, but are not limited to, watches and movements which are liquidated as dutiable by the Bureau of Customs and Border Protection but do not include, for purposes of the duty refund, watches that are completely assembled in the insular possessions, with the exception of a desired movement if the movement can not be purchased in an unassembled condition; contains any material which is the product of any country with respect to which Column 2 rates of duty apply; are ineligible for duty-free treatment pursuant to law or regulation; or are units the assembly of which the Departments have determined not to involve substantial and meaningful

work in the territories (as elsewhere defined in these regulations).

4. Section 303.5(b)(6) is revised to read as follows:

§ 303.5 Application for annual allocation of duty-exemptions.

(b) * * *

(6) Records on purchases of components, including documentation on the purchase of any preassembled movements, which demonstrate that such movements could not have been purchased from the vendor in an unassembled condition, and records on the sales of insular watches and movements, including proof of payment; and

Joseph A. Spetrini,

Acting Assistant Secretary for Grant Aldonas, Under Secretary, Department of Commerce.

David B. Cohen,

Deputy Assistant Secretary for Insular Affairs, Department of the Interior.

[FR Doc. 03–19272; Filed 7–31–03; 8:45 am] BILLING CODE 3510–DS-P; 4310–93–P

SOCIAL SECURITY ADMINISTRATION

20 CFR Parts 404 and 416

[Regulations Nos. 4 and 16]

RIN 0960-AF86

Continuation of Benefit Payments to Certain Individuals Who Are Participating in a Program of Vocational Rehabilitation Services, Employment Services, or Other Support Services

AGENCY: Social Security Administration. **ACTION:** Notice of proposed rulemaking.

SUMMARY: We propose to revise our regulations, which provide for the continuation of benefit payments to certain individuals who recover medically while participating in a vocational rehabilitation program with a State vocational rehabilitation agency. We are proposing these changes because of statutory amendments, which extend eligibility for these continued benefit payments to certain individuals who recover medically while participating in another appropriate program of vocational rehabilitation services. These include individuals participating in the Ticket to Work and Self-Sufficiency Program or another program of vocational rehabilitation services, employment services, or other support services approved by the Commissioner of Social Security.

These proposed regulations would affect the payment of Social Security disability benefits under title II of the Social Security Act (the Act) and the payment of Supplemental Security Income (SSI) disability or blindness benefits under title XVI of the Act.

DATES: To be sure your comments are considered, we must receive them by September 30, 2003.

ADDRESSES: You may give us your comments: by using our Internet site facility (i.e., Social Security Online) at http://www.socialsecurity.gov; by e-mail to regulations@ssa.gov; by telefax to (410) 966-2830; or by letter to the Commissioner of Social Security, PO Box 17703, Baltimore, MD 21235-7703. You may also deliver them to the Office of Disability and Income Security Programs, Office of Regulations, Social Security Administration, 100 Altmeyer Building, 6401 Security Boulevard, Baltimore, MD 21235-6401, between 8 a.m. and 4:30 p.m. on regular business days. Comments are posted on our Internet site. You also may inspect the comments on regular business days by making arrangements with the contact person shown in the preamble.

Electronic Version: The electronic file of this document is available on the date of publication in the **Federal Register** at http://www.access.gpo.gov/su_docs/aces/aces140.html. It is also available on the Internet site for the Social Security Administration (i.e. Social Security Online): http://www.socialsecurity.gov/regulations/.

FOR FURTHER INFORMATION CONTACT:

Suzanne DiMarino, Social Insurance Specialist, Social Security
Administration, 100 Altmeyer Building, 6401 Security Boulevard, Baltimore, MD 21235–6401, e-mail to regulations@ssa.gov, or telephone (410) 965–1769 or TTY (410) 966–5609 for information about these rules. For information on eligibility or filing for benefits, call our national toll-free number 1–800–772–1213 or TTY 1–800–325–0778, or visit our Internet Web site, Social Security Online, at http://www.socialsecurity.gov.

SUPPLEMENTARY INFORMATION:

Background Statutory Background

The Social Security Disability Amendments of 1980

The Social Security Disability Amendments of 1980 (the 1980 Amendments), Pub. L. 96–265, amended titles II and XVI of the Act to provide for the continuation of payment of disability benefits under the Social Security or SSI program to certain individuals whose disability medically ceases while the individual is engaged in a program of vocational rehabilitation. Section 301 of the 1980 Amendments added sections 225(b) and 1631(a)(6) of the Act to provide that the payment of benefits based on disability shall not be terminated or suspended because the physical or mental impairment, on which the individual's entitlement or eligibility is based, has or may have ceased, if:

- The individual is participating in an approved vocational rehabilitation program under a State plan approved under title I of the Rehabilitation Act of 1973, and
- The Commissioner of Social Security determines that completion of the program, or its continuation for a specified period of time, will increase the likelihood that the individual may be permanently removed from the disability benefit rolls.

The purpose of these benefit continuation provisions is to encourage individuals to continue participating in the approved vocational rehabilitation program in which they are engaged at the time their disability ceases in "those exceptional cases where the administration is able to determine that continuation in a vocational rehabilitation program will increase the likelihood of the individual's being permanently removed from the disability rolls." Report of the Senate Committee on Finance on the 1980 Amendments, S. Rep. No. 408, 96th Cong., 1st Sess. 50 (1979).

Our regulations implementing the provisions of the Act added by section 301 of the 1980 Amendments provide that we may continue an individual's benefits (and, when the individual receives benefits as a disabled worker, the benefits of his or her dependents) after the individual's impairment is no longer disabling if:

- The individual's disability did not end before December 1980, the effective date of the provisions of the Act added by section 301 of the 1980 Amendments;
- The individual is participating in an appropriate program of vocational rehabilitation, that is, one that has been approved under a State plan approved under title I of the Rehabilitation Act of 1973 and which meets the requirements outlined in 34 CFR part 361 for a rehabilitation program;
- The individual began the program before his or her disability ended; and
- We have determined that the individual's completion of the program, or his or her continuation in the

program for a specified period of time, will significantly increase the likelihood that the individual will not have to return to the disability benefit rolls.

Our regulations provide that these continued benefits generally will be stopped with the month the individual completes the program, stops participating in the program for any reason, or we determine that the individual's continuing participation in the program will no longer significantly increase the likelihood that the individual will be permanently removed from the disability benefit rolls.

The Omnibus Budget Reconciliation Act of 1987

Section 9112 of the Omnibus Budget Reconciliation Act of 1987 (OBRA 1987), Pub. L. 100-203, amended section 1631(a)(6) of the Act to extend eligibility for continued benefits under that section to individuals who receive SSI benefits based on blindness and whose blindness ends while they are participating in an approved State vocational rehabilitation program. This amendment was effective April 1, 1988. We implemented this amendment through the issuance of operating instructions reflecting the extension of eligibility for continued benefits under section 1631(a)(6) of the Act to individuals receiving SSI blindness benefits. In addition, when we added §§ 416.2201(b) and 416.2212 to our regulations governing payments under the vocational rehabilitation cost reimbursement program, we included rules in §§ 416.2201(b) and 416.2212 to reflect the expanded scope of the benefit continuation provision under section 1631(a)(6) of the Act resulting from the amendment made by section 9112 of OBRA 1987.

The Omnibus Budget Reconciliation Act of 1990

Section 5113 of the Omnibus Budget Reconciliation Act of 1990 (OBRA 1990), Pub. L. 101-508, amended sections 225(b) and 1631(a)(6) of the Act to permit the continuation of benefit payments on account of an individual's participation in a non-State vocational rehabilitation program. Section 5113 amended sections 225(b) and 1631(a)(6) of the Act to allow the continuation of payment of Social Security disability benefits or SSI disability or blindness benefits to an individual whose disability or blindness ends while he or she is participating in a program of vocational rehabilitation services approved by us. These amendments extended to Social Security disability beneficiaries and SSI disability or blindness beneficiaries who medically

recover while participating in an approved non-State vocational rehabilitation program the same benefit continuation rights applicable to individuals participating in an approved State vocational rehabilitation program. The amendments made by section 5113 of OBRA 1990 were effective for benefits payable for months beginning on or after November 1, 1991, and applied to individuals whose disability or blindness ended on or after that date. We implemented these amendments through the issuance of operating instructions reflecting the extension of eligibility for continued benefits under sections 225(b) and 1631(a)(6) of the Act to individuals who medically recover while participating in an approved non-State vocational rehabilitation program.

The Personal Responsibility and Work Opportunity Reconciliation Act of 1996

The Personal Responsibility and Work Opportunity Reconciliation Act of 1996, Pub. L. 104–193, amended section 1614(a)(3) of the Act to require redeterminations of the eligibility for SSI benefits based on disability of individuals who attain age 18 (i.e., age-18 redeterminations). The law requires us to redetermine the eligibility of individuals who attain age 18 and who were eligible for SSI benefits for children based on disability for the month before the month in which they attained age 18. In these disability redeterminations, the law requires us to use the rules for determining initial eligibility for adults (individuals age 18 or older) filing new applications for benefits. The medical improvement review standard used in continuing disability reviews does not apply to these redeterminations.

In §416.987(b) of our regulations, we explain the rules for adult applicants that we use in redetermining the eligibility of an individual who has attained age 18. If we find that the individual is not disabled, we will find that his or her disability has ended as explained in § 416.987(e). For an individual whose disability has ended as a result of a redetermination using the rules described in § 416.987(b), and who is participating in a program of vocational rehabilitation services when disability ends, our operating guides provide that we will consider the individual for eligibility for continued benefits under section 1631(a)(6) of the Act. For benefits to continue, the individual must be participating in an approved program of vocational rehabilitation services. In addition, the completion or continuation of the program must satisfy the test of increasing the likelihood of the

individual's permanent removal from the benefit rolls. Also, the individual must meet all of the other requirements of SSI eligibility.

The Ticket to Work and Work Incentives Improvement Act of 1999

On December 17, 1999, the Ticket to Work and Work Incentives Improvement Act of 1999, Pub. L. 106-170, became law. Section 101(a) of this law added a new section 1148 of the Act to establish the Ticket to Work and Self-Sufficiency Program (Ticket to Work program). The purpose of the Ticket to Work program is to expand the universe of service providers available to beneficiaries with disabilities who are seeking employment services, vocational rehabilitation services, or other support services to assist them in obtaining, regaining, and maintaining self-supporting employment.

Under the Ticket to Work program, the Commissioner of Social Security may issue a ticket to Social Security disability beneficiaries and disabled or blind SSI beneficiaries for participation in the program. Each beneficiary has the option of using his or her ticket to obtain services from a provider known as an employment network or from a State vocational rehabilitation agency. The beneficiary will choose the employment network or State vocational rehabilitation agency, and the employment network or State vocational rehabilitation agency will provide services. Employment networks will also be able to choose whom they serve.

We published final regulations implementing the Ticket to Work program in the Federal Register on December 28, 2001 (66 FR 67370). The final regulations were effective January 28, 2002. Under the provisions of these final regulations, service providers that provide vocational rehabilitation services, employment services, or other support services can qualify as employment networks and serve beneficiaries under the Ticket to Work program. The expansion of options available to beneficiaries to obtain these services are intended to enhance the choices of beneficiaries in getting the services they need to obtain, regain and/ or maintain employment.

Section 101(b) of the Ticket to Work and Work Incentives Improvement Act of 1999 amended sections 225(b)(1) and 1631(a)(6)(A) of the Act by deleting "a program of vocational rehabilitation services" and inserting in its place "a program consisting of the Ticket to Work and Self-Sufficiency Program under section 1148 or another program of vocational rehabilitation services, employment services, or other support

services." The amended provisions of these sections now expressly authorize the continuation of benefit payments under section 225(b) or 1631(a)(6) of the Act to an individual whose disability or blindness ceases when the individual is participating in a program consisting of the Ticket to Work program under section 1148 of the Act or another program of vocational rehabilitation services, employment services, or other support services approved by the Commissioner of Social Security. The amendments did not change the requirement in sections 225(b)(2) and 1631(a)(6)(B) of the Act that, for an individual to qualify, the Commissioner of Social Security must determine that the completion of the program, or its continuation for a specified period of time, will increase the likelihood that the individual may be permanently removed from the disability or blindness benefit rolls.

The Individuals with Disabilities Education Act

The Individuals With Disabilities Education Act Amendments of 1997 (IDEA 97), Pub. L. 105-17, was enacted on June 4, 1997. In the final regulations published by the Secretary of Education (the Secretary) in the Federal Register on March 12, 1999 (64 FR 12406), the Secretary stated that "The purposes of this part are * * * "(t)o ensure that all children with disabilities have available to them a free appropriate public education that emphasizes special education and related services designed to meet their unique needs and prepare them for employment and independent living; * * * *" ĬDEA requires a coordinated set of activities for a student with a disability that promotes movement from school to post-school activities, including post-secondary education, vocational training, integrated employment, continuing and adult education, adult services, independent living, or community participation. Each State can receive a grant of assistance under IDEA for serving a child with a disability birth through age 21.

In order for a State to receive assistance under part B of IDEA, an individualized education program (IEP) must be developed, reviewed and revised for each child with a disability. The IEP must be developed, reviewed and, if appropriate, revised by a team including, among others, the student, if appropriate, and his or her parents, a special education teacher, the student's regular education teacher, if the child is or may be participating in the regular education environment, and other individuals who have knowledge or

special expertise concerning the child. For each student with a disability beginning at age 16 (or younger if determined appropriate by the IEP team), the IEP must include a statement of needed transition services for the student that promotes movement from school to post-school activities including postsecondary education, vocational training, integrated employment (including supported employment), continuing and adult education, adult services, independent living, or community participation. Based on the individual student's needs, transition services might include postsecondary education, vocational training, integrated employment (including supported employment), continuing and adult education, adult services, independent living, or community participation. Each student's IEP must be reviewed periodically, but not less than annually, to determine whether the annual goals for the child are being achieved; and must be revised, as appropriate, to: address any lack of expected progress toward the annual goals and in the general curriculum; the results of any reevaluation; information about the child provided to, or by, the parents; the child's anticipated needs; or other

Other Background

The National Longitudinal Transition Study

The National Longitudinal Transition Study (NLTS) was mandated by the U.S. Congress in 1983, and describes the experiences and outcomes of youth with disabilities nationally during secondary school and early adulthood. It was conducted from 1987 through 1993 by SRI International under contract number 300–87–0054 with the Office of Special Education Programs, U.S. Department of Education. (The electronic file of this document is available at http://www.sri.com/policy/cehs/publications/dispub/nlts/nltssum.html.)

The NLTS provides evidence of the importance of supporting students with disabilities to stay in school. The study showed that:

- Students with disabilities who stay in school have better post-school outcomes than their peers who dropped out of school.
- Students with disabilities who stayed in school were more likely to enroll in postsecondary vocational or academic programs.
- There was a consistently positive relationship between staying in school and employment success.

In addition, the NLTS documented the importance of vocational education and work experience programs in school:

- Students with disabilities who took occupationally-oriented vocational education were significantly less likely to drop out of school than students who did not.
- Students with disabilities who participated in work experience programs missed significantly less school and were less likely to fail a course or drop out of high school.
- For the majority of students with disabilities (those with learning, speech or emotional disabilities or mild mental retardation) vocational education in high school was related to a higher probability of finding competitive jobs and higher earnings.
- For students with orthopedic or health impairments, participation in high school work experience programs translated into a higher likelihood of employment and higher earnings after high school.

The NLTS also documented that the post-school paths of youths with disabilities reflected their transition goals. Twelfth-graders who had a transition goal related to competitive employment or to postsecondary education were more likely to find jobs or go on to postsecondary schools than students who did not.

The NLTS suggests that any efforts that encourage students with disabilities to stay in school and complete their educational and vocational training are important to improving post-school outcomes for students with disabilities. It indicates that students with disabilities drop out of school at a higher rate than students in the general population (38 percent vs. 25 percent).

The New Freedom Initiative

On February 1, 2001, President George W. Bush announced his New Freedom Initiative to promote the full participation of people with disabilities in all areas of society by increasing access to assistive and universally designed technologies, expanding educational and employment opportunities, and promoting full access to community life. Because a solid education is critical to ensuring that children with disabilities have an equal chance to succeed, the New Freedom Initiative includes goals of expanding access to quality education for youth with disabilities, ensuring that they receive support to transition from school to employment, and improving the high school graduation rates of students with disabilities. These proposed rules fully support the

education and employment goals embodied in the New Freedom Initiative

Explanation of Proposed Changes

The proposed rules would update our regulations to reflect amendments to sections 225(b) and 1631(a)(6) of the Act. They also would make certain other changes to our regulations regarding eligibility for continued benefit payments under these sections of the Act.

Extension of Eligibility for Continued Benefit Payments to Individuals Who Receive SSI Benefits Based on Blindness

We propose to revise §§ 416.1321(d), 416.1331(a) and (b), 416.1338(a) and (b), and 416.1402(j) to reflect the OBRA 1987 amendment which extended the scope of section 1631(a)(6) of the Act to cover individuals receiving SSI benefits based on blindness. We propose to revise these sections to indicate that an individual whose eligibility for SSI benefits is based on blindness and whose blindness ends due to medical recovery while he or she is participating in a program of vocational rehabilitation services, employment services, or other support services may be eligible for continued benefits under section 1631(a)(6) of the Act. We also are reflecting this expanded scope of the statute in proposed new § 416.1338(e), which we discuss later in this preamble.

Individuals Whose Disability Is Determined To Have Ended as a Result of an Age-18 Redetermination of SSI Eligibility

We propose to revise the introductory text of § 416.1338(a) to indicate that children who receive SSI benefits based on disability and whose disability is determined to have ended under the rules in § 416.987(b) and (e)(1) in an age-18 redetermination may have their benefit payments continued under section 1631(a)(6) of the Act if the individual meets all other requirements for continued benefits.

Students Participating in an Individualized Education Program

As noted above, the NLTS documented the importance of vocational education and work experience programs in school. An IEP that addresses needed transition services is developed, reviewed and, if appropriate, revised on a regular basis by the IEP team for a student with a disability beginning at age 16 (or younger, if determined appropriate by the IEP team). Therefore, we are proposing rules to provide that we will consider a student's completion of or

continuation in such a program to be analogous to the individualized determination that completion of or continuation in other approved programs of vocational rehabilitation services will improve an individual's level of education, work experience, or skills so that he or she would be more likely to be able to do other work that exists in the national economy, despite a possible future reduction in his or her residual functional capacity. On this basis, under the rules we are proposing to add as §§ 404.328 and 416.1338(e), we will determine that participation in such a program will increase the likelihood that an individual who is engaged in such a program at the time his or her disability ceases will not have to return to the disability rolls.

The NLTS also demonstrated that there was a consistently positive relationship between staying in school and employment success, and suggested that any efforts that encourage students with disabilities to stay in school and complete their educational and vocational training are important to improving post-school outcomes for students with disabilities. We, therefore, propose to amend our rules to encourage young people with disabilities to stay in school and complete their educational and vocational training, and to encourage the families of students with disabilities to support them in preparing for employment and self-sufficiency. This is consistent with the goals of the President's New Freedom Initiative to expand access to quality education for youth with disabilities, ensure that they receive support to transition from school to employment, and improve the high school graduation rates of students with disabilities. Specifically, we are proposing that, if a student age 18 through 21 is receiving services under an IEP, and if the student's disability ceases as a result of a continuing disability review or a redetermination of his or her eligibility at age 18 under the rules for determining initial eligibility as adults (i.e., age 18 redeterminations), we will consider that the student's completion of or continuation in the IEP will increase the likelihood that he or she will not have to return to the disability or blindness benefit rolls.

We are proposing benefit continuation on this basis for students beginning at age 18, who are receiving services under IEPs when their disabilities cease as a result of continuing disability reviews or age-18 redeterminations, in order to encourage young people with disabilities to stay in school and complete their educational and vocational training, and to encourage

their families to support them in preparing for employment and self-sufficiency, regardless of the possible outcome of continuing disability reviews or age 18 redeterminations. We are proposing benefit continuation on this basis for students with disabilities through age 21, since each State can receive a grant of assistance under IDEA for serving a child with a disability through age 21.

Individuals Participating in the Ticket to Work Program or Another Program of Vocational Rehabilitation Services, Employment Services, or Other Support Services Approved by Us

We propose to revise and update our regulations regarding the type of program in which an individual must be participating in order to qualify for continued benefits. Our existing regulations, which are based on the original provisions of sections 225(b) and 1631(a)(6) of the Act, indicate that an individual whose impairment is no longer disabling may be considered for eligibility for continued benefits if he or she is participating in a vocational rehabilitation program provided by a State vocational rehabilitation agency. The amendments to sections 225(b)(1) and 1631(a)(6)(A) of the Act, made by OBRA 1990, extended consideration for continued benefits under sections 225(b) and 1631(a)(6) of the Act to individuals in approved non-State vocational rehabilitation programs.

We implemented the amendments made by OBRA 1990 by publishing operating instructions in 1992. These instructions identified an approved non-State vocational rehabilitation program as any non-State vocational rehabilitation service provider who meets one of the following criteria:

- Is licensed, certified, accredited, or registered, as appropriate, to provide vocational rehabilitation services in the State in which it provides services; or
- Is an agency of the Federal government (e.g., the Department of Veterans Affairs); or
- Is a provider approved to provide services under a Social Security Administration research or demonstration project.

The amendments to sections 225(b)(1) and 1631(a)(6)(A) of the Act, made by section 101(b) of Pub. L. 106–170, further expanded the type of program in which an individual must be participating to qualify for continued benefits. These sections of the Act now provide that an individual may be considered for eligibility for continued benefits if she or he is participating in a program consisting of the Ticket to Work program or another program of

vocational rehabilitation services, employment services, or other support services approved by the Commissioner of Social Security.

We propose to revise $\S\S404.316(c)(1)$, 404.337(c)(1), 404.352(d)(1), 404.902(s), 404.1586(g)(1), 404.1596(c)(4), 404.1597(a), 416.1321(d)(1), 416.1331(a) and (b), 416.1338(a), and 416.1402(j) to take account of the amendments to sections 225(b)(1) and 1631(a)(6)(A) of the Act. In the proposed revisions to these sections of the regulations, we are proposing to use the term "an appropriate program of vocational rehabilitation services, employment services, or other support services" to refer to the program in which an individual must be participating in order to be considered for eligibility for continued benefits under sections 225(b) and 1631(a)(6) of the Act, as amended.

We also propose to amend our regulations by adding new §§ 404.327(a) and 416.1338(c) to explain the term "an appropriate program of vocational rehabilitation services, employment services, or other support services." We explain that an appropriate program of vocational rehabilitation services, employment services, or other support services means one of the following:

 A program carried out under an individual work plan with an employment network under the Ticket to Work program;

 A program carried out under an individualized plan for employment with a State vocational rehabilitation agency operating under a State plan approved under title I of the Rehabilitation Act of 1973, as amended;

· A program which is carried out by an organization administering a Vocational Rehabilitation Services Project for American Indians with Disabilities authorized under section 121 of part C of title I of the Rehabilitation Act of 1973, as amended (29 U.S.C. 750 et seq.).

 A program of vocational rehabilitation services, employment services, or other support services carried out under a similar individualized employment plan with another provider of services approved by us; or

 An individualized education program (IEP) developed under policies and procedures approved by the Secretary of Education for assistance to States for the education of children with disabilities under the Individuals with Disabilities Education Act (IDEA), as amended (20 U.S.C. 1400 et seq.).

We also propose to include an appropriate cross-reference to § 404.327(a) or § 416.1338(c) in the

sections of the regulations which state the basic requirement that the individual must be participating in an appropriate program.

Definition of "Participating" in the **Program**

We propose to amend our regulations to add new §§ 404.327(b) and 416.1338(d) to explain when an individual will be considered to be "participating" in the program. Sections 225(b) and 1631(a)(6) of the Act and our existing regulations do not define the term "participating."

Our existing operating instructions (published in 1986) use the term actively involved" in a vocational rehabilitation program and define active participation in a State vocational rehabilitation program as placement in one of four State vocational rehabilitation agency status codes: vocational rehabilitation plan developed and approved; counseling and guidance; physical restoration; and training, including vocational and college training. Any other State vocational rehabilitation agency status codes are not considered active participation for purposes of continued benefit payments. Other providers of vocational rehabilitation services, employment services, or other support services do not use these codes and several State vocational rehabilitation agencies no longer use them.

Our operating instructions on demonstrating participation in a non-State vocational rehabilitation program require that we obtain information regarding the individual's status, such as whether the individual is actively receiving services such as counseling and guidance, physical restoration, or academic, business, vocational, or other training. We use this information to determine on a case-by-case basis whether the individual's status is equivalent to the State vocational rehabilitation status codes used to

determine participation.

In proposed new §§ 404.327(b) and 416.1338(d), we explain the criteria we will use to determine whether an individual is "participating" in the program for purposes of continued benefit payments. We explain that for a program which is carried out under an individual work plan with an employment network, an individualized plan for employment with a State vocational rehabilitation agency, or a similar, individualized, written employment plan with another provider of services approved by us, we will consider the individual to be participating in the program if the individual is engaging in the activities

outlined in his or her plan. If the individual is age 18 through 21 and receiving services under an IEP developed under policies and procedures approved by the Secretary of Education for assistance to States for the education of children with disabilities under the Individuals with Disabilities Education Act, we will consider the individual to be participating in the program if he or she is taking part in the activities or services outlined in his or her IEP. To meet our requirements for participation, the individual must be taking part in the activities outlined in his or her plan or program.

Determining Increased Likelihood of Permanent Removal From the Disability Benefit Rolls

We propose to amend our regulations to add new §§ 404.328 and 416.1338(e) to explain how we will determine whether an individual's completion of or continuation in an appropriate program of vocational rehabilitation services, employment services, or other support services will increase the likelihood that the individual will not have to return to the disability benefit rolls. Sections 225(b) and 1631(a)(6) of the Act provide for continued benefits to persons who are no longer disabled due to medical recovery and who are participating in an appropriate program only if SSA can determine that completion or continuation of the program "will increase the likelihood" that the individual will remain permanently off the disability benefit rolls. As the individual is not disabled and, by definition, is able to engage in substantial gainful activity without the need for the program, there is already a "likelihood" that the individual will stay off the disability benefit rolls. Benefits may be continued to the individual only if completion or continuation of the program will "increase" this likelihood. For this reason, proposed new §§ 404.328 and 416.1338(e) will require, that, in order that we will make a determination that a program will increase the likelihood that an individual will not have to return to the disability benefit rolls, we must determine that completion of or participation in the program will provide the individual with:

- An improvement in the individual's work experience so that he or she would be more likely to be able to do past relevant work, despite a possible future reduction in his or her residual functional capacity; or
- An improvement in any of the vocational factors of education, work experience, or skills so that he or she would be more likely to be able to do

other work that exists in the national economy, despite a possible future reduction in his or her residual functional capacity.

We are also proposing a rule in §§ 404.328 and 416.1338(e) for students age 18 through 21 who are participating in an individualized education program developed under policies and procedures approved by the Secretary of Education for assistance to States for the education of children with disabilities under the Individuals with Disabilities Education Act, as amended (20 U.S.C. § 1400 et seq.). Under the proposed rule, we will find that these students' completion of or continuation in the program will increase the likelihood that they will not have to return to the disability or blindness benefit rolls.

As a result of our proposed revisions regarding how we will make a likelihood determination, we propose to eliminate the examples provided in §§ 404.316(c)(1)(iv) and 416.1338(a)(4) regarding making a "likelihood" decision because these examples do not directly illustrate the rules we are proposing. Additionally, in §§ 404.316(c), 404.337(c), 404.352(d), 404.902(s), 404.1586(g), 404.1596(c), 404.1597(a), 416.1321(d), 416.1331(b), 416.1338(a), and 416.1402(j), we are proposing to remove the modifier 'significantly'' from the phrase "significantly increase the likelihood" in the existing provisions to make the regulations conform more closely to the language of sections 225(b)(2) and 1631(a)(6)(B) of the Act.

Summary of Proposed Revisions to the Regulations on Continuation of Social Security Disability and SSI Disability or Blindness Benefits

We propose to revise §§ 404.316(c)(1), 404.337(c)(1), 404.352(d)(1), 404.1586(g)(1), 404.1596(c)(4), 416.1321(d) and 416.1338(a) to indicate that an individual's benefits may be continued after his or her impairment is no longer disabling (or, for SSI blindness benefits, after his or her blindness ends due to medical recovery) if:

- The individual is participating in an appropriate program of vocational rehabilitation services, employment services, or other support services, as described in proposed new § 404.327(a) and (b) or in proposed new § 416.1338(c) and (d);
- The individual began participating in the program before the date his or her disability or blindness ended; and
- We have determined under proposed new § 404.328 or proposed new § 416.1338(e) that the individual's completion of the program, or

continuation in the program for a specified period of time, will increase the likelihood that the individual will not have to return to the disability or blindness benefit rolls.

In the proposed revision of § 416.1338(a), we also explain that an individual whose disability is determined to have ended as a result of an age-18 redetermination may continue to receive SSI benefits if the requirements described above are met.

We propose to revise §§ 404.316(c)(2), 404.337(c)(2), 404.352(d)(2), 404.1586(g)(2) and 416.1338(b) to indicate that we will stop an individual's benefits with the earliest of these months:

- The month in which the individual completes the program;
- the month in which the individual stops participating in the program for any reason; or
- The month in which we determine under proposed new § 404.328 or proposed new § 416.1338(e) that continued participation will no longer increase the likelihood that the individual will not have to return to the disability or blindness benefit rolls.

We propose to revise the *Exception* in §§ 404.316(c)(2), 404.337(c)(2), 404.352(d)(2), and 404.1586(g)(2) by inserting the phrase "provided you meet all other requirements for entitlement to and payment of benefits through such month" following the word "ends." We propose to add new §§ 404.327, 404.328 and 416.1338(c), (d) and (e) to our regulations. In proposed new §§ 404.327(a) and 416.1338(c), we explain what we mean by "an appropriate program of vocational rehabilitation services, employment services, or other support services." In proposed new §§ 404.327(b) and 416.1338(d), we explain when we will consider an individual to be 'participating' in the program.

We propose to add new §§ 404.328 and 416.1338(e) to explain when we will find that an individual's completion of or continuation in an appropriate program of vocational rehabilitation services, employment services, or other support services will increase the likelihood that the individual will not have to return to the disability or blindness benefit rolls.

We propose to revise § 404.902(s) by removing reference to "an appropriate vocational rehabilitation program" and inserting in its place "an appropriate program of vocational rehabilitation services, employment services, or other support services." We propose to make this same change in the heading of § 404.1586(g).

We propose to revise § 404.1597(a) to eliminate the references to November 1980 and December 1980, to remove reference to "an appropriate vocational rehabilitation program" and inserting in its place "an appropriate program of vocational rehabilitation services, employment services, or other support services," and to indicate that the individual must have started participating in the program before the date his or her disability ended.

We propose to revise § 416.1331(a) and (b). We propose to combine the discussion of the rules in the first and third sentences of § 416.1331(a) into a single sentence to indicate that the last month for which we can pay SSI benefits based on disability or blindness is the second month after the month in which the individual's disability or blindness ends. We explain that § 416.1338 provides an exception to this rule for certain individuals who are participating in an appropriate program of vocational rehabilitation services, employment services, or other support services. We also are proposing to add to § 416.1331(a) appropriate crossreferences to the sections of the SSI regulations which explain when disability or blindness ends. In addition, we propose to remove from § 416.1331(a) the cross-reference to § 416.261 which discusses special SSI benefits for working individuals who have a disabling impairment. We believe that inclusion of this crossreference in § 416.1331 is inappropriate since § 416.1331 is concerned with the termination of SSI benefits in cases when an individual's disability or blindness has ended.

We propose to revise § 416.1331(b) by removing reference to "an appropriate vocational rehabilitation program" and inserting in its place "an appropriate program of vocational rehabilitation services, employment services, or other support services." In addition, we propose to revise § 416.1331(b) by inserting the term "or blind" following the term "disabled" and inserting the term "or blindness" following the term "disability."

In addition to the other revisions to § 416.1338, discussed previously, we propose to revise the section heading to read: "If you are participating in an appropriate program of vocational rehabilitation services, employment services, or other support services."

We propose to revise § 416.1402(j) by removing "an appropriate vocational rehabilitation program" and inserting in its place "an appropriate program of vocational rehabilitation services, employment services, or other support services," and by adding references to "blindness" and "blind."

Regulatory Procedures

Clarity of These Proposed Rules

Executive Order 12866, as amended by Executive Order 13258, requires each agency to write all rules in plain language. In addition to your substantive comments on these proposed rules, we invite your comments on how to make these proposed rules easier to understand.

For example:

- Have we organized the material to suit your needs?
- Are the requirements in the rules clearly stated?
- Do the rules contain technical language or jargon that is not clear?
- Would a different format (grouping and order of sections, use of headings, paragraphing) make the rules easier to understand?
- Would more (but shorter) sections be better?
- Could we improve clarity by adding tables, lists, or diagrams?
- What else could we do to make the rules easier to understand?

Executive Order 12866

We have consulted with the Office of Management and Budget (OMB) and determined that these proposed rules would meet the criteria for a significant regulatory action under Executive Order 12866, as amended by Executive Order 13258. Thus, they were subject to OMB review.

Regulatory Flexibility Act

We certify that these proposed rules would not have a significant economic impact on a substantial number of small entities because they would primarily affect only individuals. Therefore, a regulatory flexibility analysis as provided in the Regulatory Flexibility Act, as amended, is not required.

Federalism

We have reviewed these proposed rules under the threshold criteria of Executive Order 13132, "Federalism," and determined that they do not have substantial direct effects on the States, on the relationship between the national government and the States, or the distribution of power and responsibilities among the various levels of government.

Paperwork Reduction Act

These proposed rules contain reporting requirements at §§ 404.316(c), 404.327, 404.328, 404.337(c), 404.352(d), 404.1586(g), 404.1596, 404.1597(a), 416.1321(d), 416.1331(a)

and (b), and 416.1338. We have been collecting the information using form SSA-4290, Vocational Rehabilitation "301" Program Development, under Office of Management and Budget (OMB) Number 0960-0282, which expires on March 31, 2006. However, the changed reporting requirements described in the sections listed above will require revision of this form. Therefore, an information collection request will be submitted to OMB for clearance under the Paperwork Reduction Act of 1995. We estimate that it will take 15 minutes for approximately 9,000 respondents to provide the information for an estimated annual burden of 2,250 hours.

We are soliciting comments on the burden estimate; the need for the information; its practical utility; ways to enhance its quality, utility, and clarity; and on ways to minimize the burden on respondents, including the use of automated collection techniques or other forms of information technology. Comments should be submitted to OMB and the Social Security Administration at the following fax numbers and/or address:

Office of Management and Budget, Attn: Desk Officer for SSA, Fax Number: 202–395–6974.

Social Security Administration, Attn: SSA Reports Clearance Officer, 1338 Annex Building, 6401 Security Boulevard, Baltimore, MD 21235– 6401, Fax Number: 410–965–6400.

Comments can be received from between 30 and 60 days after publication of this notice and will be most useful if received by SSA within 30 days of publication. You can obtain a copy of the collection instrument by calling the SSA Reports Clearance Officer at 410–965–0454.

(Catalog of Federal Domestic Assistance Program Nos. 96.001, Social Security-Disability Insurance; 96.002, Social Security-Retirement Insurance; 96.004, Social Security-Survivors Insurance; 96.006, Supplemental Security Income)

List of Subjects

20 CFR Part 404

Administrative practice and procedure, Blind, Disability benefits, Old-age, Survivors and Disability Insurance, Reporting and recordkeeping requirements, Social Security, Vocational rehabilitation.

20 CFR Part 416

Administrative practice and procedure, Aged, Blind, Disability benefits, Public assistance programs, Reporting and recordkeeping requirements, Supplemental Security Income (SSI), Vocational rehabilitation.

Dated: July 23, 2003.

Jo Anne B. Barnhart,

Commissioner of Social Security.

For the reasons set out in the preamble, we propose to amend parts 404 and 416 of chapter III of title 20 of the Code of Federal Regulations as set forth below:

PART 404—FEDERAL OLD-AGE, SURVIVORS AND DISABILITY INSURANCE (1950—)

Subpart D—[Amended]

1. The authority citation for subpart D of part 404 continues to read as follows:

Authority: Secs. 202, 203(a) and (b), 205(a), 216, 223, 225, 228(a)–(e), and 702(a)(5) of the Social Security Act (42 U.S.C. 402, 403(a) and (b), 405(a), 416, 423, 425, 428(a)–(e), and 902(a)(5)).

2. Section 404.316 is amended by revising paragraph (c) to read as follows:

§ 404.316 When entitlement to disability benefits begins and ends.

(c)(1) Your benefits, and those of your dependents, may be continued after your impairment is no longer disabling

(i) You are participating in an appropriate program of vocational rehabilitation services, employment services, or other support services, as described in § 404.327(a) and (b);

(ii) You began participating in the program before the date your disability

ended; and

- (iii) We have determined under § 404.328 that your completion of the program, or your continuation in the program for a specified period of time, will increase the likelihood that you will not have to return to the disability benefit rolls.
- (2) We generally will stop your benefits with the earliest of these months:

(i) The month in which you complete the program; or

(ii) The month in which you stop participating in the program for any reason (see § 404.327(b) for what we mean by "participating" in the program); or

(iii) The month in which we determine under § 404.328 that your continuing participation in the program will no longer increase the likelihood that you will not have to return to the disability benefit rolls.

Exception: In no case will we stop your benefits within a month earlier than the second month after the month your disability ends, provided that you meet all other requirements for entitlement to and payment of benefits through such month.

* * *

3. A new undesignated centered heading and new §§ 404.327 and 404.328 are added following § 404.325 to read as follows:

Rules Relating to Continuation of Benefits After Your Impairment Is No Longer Disabling

§ 404.327 When you are participating in an appropriate program of vocational rehabilitation services, employment services, or other support services.

- (a) What is an appropriate program of vocational rehabilitation services, employment services, or other support services? An appropriate program of vocational rehabilitation services, employment services, or other support services means—
- (1) A program which is carried out under an individual work plan with an employment network under the Ticket to Work and Self-Sufficiency Program under part 411 of this chapter;
- (2) A program which is carried out under an individualized plan for employment with a State vocational rehabilitation agency (i.e., a State agency administering or supervising the administration of a State plan approved under title I of the Rehabilitation Act of 1973, as amended) under 34 CFR part 361:
- (3) A program which is carried out by an organization administering a Vocational Rehabilitation Services Project for American Indians with Disabilities authorized under section 121 of part C of title I of the Rehabilitation Act of 1973, as amended (29 U.S.C. 750 et seq.).
- (4) A program of vocational rehabilitation services, employment services, or other support services which is carried out under a similar, individualized, written employment plan with another provider of services approved by us; or
- (5) An individualized education program developed under policies and procedures approved by the Secretary of Education for assistance to States for the education of children with disabilities under the Individuals with Disabilities Education Act, as amended (20 U.S.C. § 1400 et seq.); you must be age 18 through age 21 for this provision to apply.
- (b) When are you participating in the program?
- (1) You are participating in the program described in paragraph (a)(1), (a)(2) or (a)(3) of this section when you are taking part in the activities and

services outlined in your individual work plan, your individualized plan for employment, or your similar, individualized, written employment plan, as appropriate.

(2) If you are a student age 18 through age 21 receiving services under an individualized education program described in paragraph (a)(4) of this section, you are participating in your program when you are taking part in the activities and services outlined in your individualized education program.

§ 404.328 When your completion of the program, or your continuation in the program for a specified period of time, will increase the likelihood that you will not have to return to the disability benefit rolls.

- (a) We will determine that your completion of the program, or your continuation in the program for a specified period of time, will increase the likelihood that you will not have to return to the disability benefit rolls if your completion of or your continuation in the program will provide you with—
- (1) Work experience (see § 404.1565) so that you would be more likely able to do your past relevant work (see § 404.1560(b)), despite a possible future reduction in your residual functional capacity (see §§ 404.1545, 404.1561, and 404.1567); or
- (2) Education, work experience, or skills so that you would be more likely able to do other work which exists in the national economy, despite a possible future reduction in your residual functional capacity (see §§ 404.1545, 404.1561, and 404.1567).
- (b) If you are a student age 18 through age 21 participating in an individualized education program described in § 404.327(a)(4), we will find that your completion of or continuation in the program will increase the likelihood that you will not have to return to the disability benefit rolls
- 4. Section 404.337 is amended by revising paragraph (c) to read as follows:

§ 404.337 When does my entitlement to widow's and widower's benefits start and end?

(c)(1) Your benefits may be continued after your impairment is no longer disabling if—

(i) You are participating in an appropriate program of vocational rehabilitation services, employment services, or other support services, as described in § 404.327(a) and (b);

(ii) You began participating in the program before the date your disability ended; and

(iii) We have determined under § 404.328 that your completion of the

program, or your continuation in the program for a specified period of time, will increase the likelihood that you will not have to return to the disability benefit rolls.

- (2) We generally will stop your benefits with the earliest of these months:
- (i) The month in which you complete the program; or
- (ii) The month in which you stop participating in the program for any reason (see § 404.327(b) for what we mean by "participating" in the program); or
- (iii) The month in which we determine under § 404.328 that your continuing participation in the program will no longer increase the likelihood that you will not have to return to the disability benefit rolls.

Exception: In no case will we stop your benefits with a month earlier than the second month after the month your disability ends, provided that you meet all other requirements for entitlement to and payment of benefits through such month.

5. Section 404.352 is amended by revising paragraph (d) to read as follows:

§ 404.352 When does my entitlement to child's benefits begin and end?

(d)(1) Your benefits may be continued after your impairment is no longer disabling if—

- (i) You are participating in an appropriate program of vocational rehabilitation services, employment services, or other support services, as described in § 404.327(a) and (b);
- (ii) You began participating in the program before the date your disability ended: and
- (iii) We have determined under § 404.328 that your completion of the program, or your continuation in the program for a specified period of time, will increase the likelihood that you will not have to return to the disability benefit rolls.
- (2) We generally will stop your benefits with the earliest of these months:
- (i) The month in which you complete the program; or
- (ii) The month in which you stop participating in the program for any reason (see § 404.327(b) for what we mean by "participating" in the program); or
- (iii) The month in which we determine under § 404.328 that your continuing participation in the program will no longer increase the likelihood

that you will not have to return to the disability benefit rolls.

Exception: In no case will we stop your benefits with a month earlier than the second month after the month your disability ends, provided that you meet all other requirements for entitlement to and payment of benefits through such month.

*

Subpart J—[Amended]

6. The authority citation for subpart J of part 404 continues to read as follows:

Authority: Secs. 201(j), 204(f), 205(a), (b), (d)-(h), and (j), 221, 225, and 702(a)(5) of the Social Security Act (42 U.S.C. 401(j), 404(f), 405(a), (b), (d)–(h), and (j), 421, 425, and 902(a)(5)); 31 U.S.C. 3720A; sec. 5, Pub. L. 97-455, 96 Stat. 2500 (42 U.S.C. 405 note); secs. 5, 6(c)-(e), and 15, Pub. L. 98-460, 98 Stat. 1802 (42 U.S.C. 421 note).

7. Section 404.902 is amended by revising paragraph (s) to read as follows:

§ 404.902 Administrative actions that are initial determinations.

(s) Whether your completion of, or continuation for a specified period of time in, an appropriate program of vocational rehabilitation services, employment services, or other support services will increase the likelihood that you will not have to return to the disability benefit rolls, and thus, whether your benefits may be continued even though you are not disabled;

Subpart P—[Amended]

8. The authority citation for subpart P of part 404 continues to read as follows:

Authority: Secs. 202, 205(a), (b), and (d)-(h), 216(i), 221(a) and (i), 222(c), 223, 225, and 702(a)(5) of the Social Security Act (42 U.S.C. 402, 405(a), (b), and (d)-(h), 416(i), 421(a) and (i), 422(c), 423, 425, and 902(a)(5)); sec. 211(b), Pub. L. 104-193, 110 Stat. 2105, 2189.

9. Section 404.1586 is amended by revising paragraph (g) to read as follows:

§ 404.1586 Why and when we will stop your cash benefits.

(g) If you are in an appropriate program of vocational rehabilitation services, employment services, or other support services.

(1) Your benefits, and those of your dependents, may be continued after your impairment is no longer disabling

(i) You are participating in an appropriate program of vocational rehabilitation services, employment services, or other support services, as described in § 404.327(a) and (b);

(ii) You began participating in the program before the date your disability ended; and

(iii) We have determined under § 404.328 that your completion of the program, or your continuation in the program for a specified period of time, will increase the likelihood that you will not have to return to the disability benefit rolls.

(2) We generally will stop your benefits with the earliest of these

(i) The month in which you complete

the program; or

(ii) The month in which you stop participating in the program for any reason (see § 404.327(b) for what we mean by "participating" in the program); or

(iii) The month in which we determine under § 404.328 that your continuing participation in the program will no longer increase the likelihood that you will not have to return to the

disability benefit rolls.

Exception: In no case will we stop your benefits with a month earlier than the second month after the month your disability ends, provided that you meet all other requirements for entitlement to and payment of benefits through such month.

10. In § 404.1596, the heading and introductory text of paragraph (c) are republished, and paragraph (c)(4) is revised to read as follows:

§ 404.1596 Circumstances under which we may suspend your benefits before we make a determination.

(c) When we will not suspend your

cash benefits. We will not suspend your cash benefits if—

(4) Even though your impairment is no longer disabling,

(i) You are participating in an appropriate program of vocational rehabilitation services, employment services, or other support services, as described in § 404.327(a) and (b);

(ii) You began participating in the program before the date your disability

ended: and

- (iii) We have determined under § 404.328 that your completion of the program, or your continuation in the program for a specified period of time, will increase the likelihood that you will not have to return to the disability
- 11. Section 404.1597 is amended by revising paragraph (a) to read as follows:

§ 404.1597 After we make a determination that you are not now disabled.

(a) General. If we determine that you do not meet the disability requirements

of the law, your benefits generally will stop. We will send you a formal written notice telling you why we believe you are not disabled and when your benefits should stop. If your spouse and children are receiving benefits on your social security number, we will also stop their benefits and tell them why. The notices will explain your right to reconsideration if you disagree with our determination. However, your benefits may continue even though your impairment is no longer disabling, if you are participating in an appropriate program of vocational rehabilitation services, employment services, or other support services (see § 404.327). You must have started participating in the program before the date your disability ended. In addition, we must have determined that your completion of the program, or your continuation in the program for a specified period of time, will increase the likelihood that you will not have to return to the disability benefit rolls. (See §§ 404.316(c), 404.328, 404.337(c), 404.352(d), and 404.1586(g)). You may still appeal our determination that you are not disabled even though your benefits are continuing because of your participation in an appropriate program of vocational rehabilitation services, employment services, or other support services. You may also appeal a determination that your completion of the program, or your continuation in the program for a specified period of time, will not increase the likelihood that you will not have to return to the disability benefit rolls and, therefore, you are not entitled to continue to receive benefits.

PART 416—SUPPLEMENTAL SECURITY INCOME FOR THE AGED, **BLIND, AND DISABLED**

Subpart M—[Amended]

12. The authority citation for subpart M of part 416 is revised to read as follows:

Authority: Secs. 702(a)(5), 1129A, 1611-1615, 1619, and 1631 of the Social Security Act (42 U.S.C. 902(a)(5), 1320a-8a, 1382-1382d, 1382h, and 1383).

13. Section 416.1321 is amended by revising paragraph (d) to read as follows:

§ 416.1321 Suspensions; general. *

(d) Exception. Even though conditions described in paragraph (a) of this section apply because your impairment is no longer disabling or you are no longer blind under § 416.986(a)(1), (a)(2)

or (b), we will not suspend your benefits for this reason if-

(1) You are participating in an appropriate program of vocational rehabilitation services, employment services, or other support services, as described in § 416.1338(c) and (d);

(2) You began participating in the program before the date your disability

or blindness ended; and

(3) We have determined under § 416.1338(e) that your completion of the program, or your continuation in the program for a specified period of time, will increase the likelihood that you will not have to return to the disability or blindness benefit rolls.

14. Section 416.1331 is amended by revising paragraphs (a) and (b) to read as follows:

§ 416.1331 Termination of your disability or blindness payments.

(a) General. The last month for which we can pay you benefits based on disability or blindness is the second month after the month in which your disability or blindness ends. (See §§ 416.987(e), 416.994(b)(6) and 416.994a(g) for when disability ends, and § 416.986 for when blindness ends.) See § 416.1338 for an exception to this rule if you are participating in an appropriate program of vocational rehabilitation services, employment services, or other support services. You must meet the income, resources, and other eligibility requirements to receive any of the benefits referred to in this paragraph. We will also stop payment of your benefits if you have not cooperated with us in getting information about your disability or blindness.

(b) After we make a determination that you are not now disabled or blind. If we determine that you do not meet the disability or blindness requirements of the law, we will send you an advance written notice telling you why we believe you are not disabled or blind and when your benefits should stop. The notice will explain your right to appeal if you disagree with our determination. You may still appeal our determination that you are not now disabled or blind even though your payments are continuing because of your participation in an appropriate program of vocational rehabilitation services, employment services, or other support services. You may also appeal a determination that your completion of, or continuation for a specified period of time in, an appropriate program of vocational rehabilitation services, employment services, or other support services will not increase the likelihood that you will not have to return to the disability or blindness benefit rolls and,

therefore, you are not eligible to continue to receive benefits.

15. Section 416.1338 is revised to read as follows:

§ 416.1338 If you are participating in an appropriate program of vocational rehabilitation services, employment services, or other support services.

(a) When may your benefits based on disability or blindness be continued? Your benefits based on disability or blindness may be continued after your impairment is no longer disabling, you are no longer blind as determined under § 416.986(a)(1), (a)(2) or (b), or your disability has ended as determined under § 416.987(b) and (e)(1) in an age-18 redetermination, if-

(1) You are participating in an appropriate program of vocational rehabilitation services, employment services, or other support services, as described in paragraphs (c) and (d) of this section;

(2) You began participating in the program before the date your disability

or blindness ended; and

(3) We have determined under paragraph (e) of this section that your completion of the program, or your continuation in the program for a specified period of time, will increase the likelihood that you will not have to return to the disability or blindness benefit rolls.

(b) When will we stop your benefits? We generally will stop your benefits with the earliest of these months:

(1) The month in which you complete the program; or

(2) The month in which you stop participating in the program for any reason (see paragraph (d) of this section for what we mean by "participating" in the program); or

(3) The month in which we determine under paragraph (e) of this section that your continuing participation in the program will no longer increase the likelihood that you will not have to return to the disability or blindness benefit rolls.

Exception: In no case will we stop your benefits with a month earlier than the second month after the month your disability or blindness ends, provided that you are otherwise eligible for benefits through such month.

(c) What is an appropriate program of vocational rehabilitation services, employment services, or other support services? An appropriate program of vocational rehabilitation services, employment services, or other support services means-

(1) A program which is carried out under an individual work plan with an employment network under the Ticket to Work and Self-Sufficiency Program under part 411 of this chapter;

(2) A program which is carried out under an individualized plan for employment with a State vocational rehabilitation agency (i.e., a State agency administering or supervising the administration of a State plan approved under title I of the Rehabilitation Act of 1973, as amended) under 34 CFR part

(3) A program which is carried out by an organization administering a Vocational Rehabilitation Services Project for American Indians with Disabilities authorized under section 121 of part C of title I of the Rehabilitation Act of 1973, as amended (29 U.S.C. 750 et seq.).

(4) A program of vocational rehabilitation services, employment services, or other support services which is carried out under a similar, individualized, written employment plan with another provider of services

approved by us; or

(5) An individualized education program developed under policies and procedures approved by the Secretary of Education for assistance to States for the education of children with disabilities under the Individuals with Disabilities Education Act, as amended (20 U.S.C. 1400 et seq.); you must be age 18 through age 21 for this provision to apply.

(d) When are you participating in the

program?

(1) You are participating in the program described in paragraph (c)(1), (c)(2), or (c)(3) of this section when you are engaging in the activities outlined in your individual work plan, your individualized plan for employment, or your similar, individualized, written employment plan, as appropriate.

(2) If you are a student age 18 through age 21 taking part in services and activities under an individualized education program described in paragraph (c)(4) of this section, you are participating in your program when you are taking part in the activities and services outlined in your individualized education program.

(e) How will we determine whether or not your completion of the program, or your continuation in the program for a specified period of time, will increase the likelihood that you will not have to return to the disability or blindness

benefit rolls?

(1) We will determine that your completion of the program, or your continuation in the program for a specified period of time, will increase the likelihood that you will not have to return to the disability or blindness

benefit rolls if your completion of or your continuation in the program will provide you with—

- (i) Work experience (see § 416.965) so that you would be more likely able to do your past relevant work (see § 416.960(b)), despite a possible future reduction in your residual functional capacity (see §§ 416.945, 416.961, and 416.967); or
- (ii) Education (see § 416.964), work experience, or skills (see § 416.968) so that you would be more likely able to do other work which exists in the national economy, despite a possible future reduction in your residual functional capacity (see §§ 416.945, 416.961, and 416.967).
- (2) If you are a student age 18 through age 21 participating in an individualized education program described in paragraph (c)(4) of this section, we will find that your completion of or continuation in the program will increase the likelihood that you will not have to return to the disability or blindness benefit rolls.

Subpart N—[Amended]

16. The authority citation for subpart N of part 416 continues to read as follows:

Authority: Secs. 702(a)(5), 1631, and 1633 of the Social Security Act (42 U.S.C. 902(a)(5), 1383, and 1383b).

17. Section 416.1402 is amended by revising paragraph (j) to read as follows:

§ 416.1402 Administrative actions that are initial determinations.

* * * * *

(j) Whether your completion of, or continuation for a specified period of time in, an appropriate program of vocational rehabilitation services, employment services, or other support services will increase the likelihood that you will not have to return to the disability or blindness benefit rolls, and thus, whether your benefits may be continued even though you are not disabled or blind;

[FR Doc. 03–19541 Filed 7–31–03; 8:45 am] BILLING CODE 4191–02–P

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 110 [CGD07-03-110]

RIN 1625-AA01

Special Anchorage Area; Okeechobee Waterway, St. Lucie River, Stuart, FL

AGENCY: Coast Guard, DHS.

ACTION: Notice of proposed rulemaking.

SUMMARY: The Coast Guard proposes to extend the special anchorage area that begins on the Okeechobee Intracoastal Waterway between mile markers 7 and 8 on the St. Lucie River in Stuart, Florida to include 17 additional moorings. This proposed rule would improve safety for vessels anchoring within and transiting through this high traffic area and also reduce negative impacts on the ecosystem by providing a designated safer area for vessels to anchor.

DATES: Comments and related material must reach the Coast Guard on or before September 30, 2003.

ADDRESSES: You may mail comments and related material to Commander, Seventh Coast Guard District, Aids to Navigation Branch, 909 SE. First Avenue, Miami, Florida 33131-3050. Commander, Seventh Coast Guard District, Aids to Navigation Branch, maintains the public docket for this rulemaking. Comments and material received from the public, as well as documents indicated in this preamble as being available in the docket, will become part of this docket and will be available for inspection or copying at Commander, Seventh Coast Guard District, Aids to Navigation Branch, between 7:30 a.m. and 4 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: Mr. Joe Embres, Seventh Coast Guard District, Aids to Navigation Branch, at (305) 415–6750.

SUPPLEMENTARY INFORMATION:

Request for Comments

We encourage you to participate in this rulemaking by submitting comments and related material. If you do so, please include your name and address, identify the docket number for this rulemaking (CGD07–03–110), indicate the specific section of this document to which each comment applies, and give the reason for each comment. Please submit all comments and related material in an unbound

format, no larger than 8½ by 11 inches, suitable for copying. If you would like to know they reached us, please enclose a self-addressed postcard or envelope. We will consider all comments and material received during the comment period. We may change this proposed rule in view of them.

Public Meeting

We do not now plan to hold a public meeting. But you may submit a request for a meeting by writing to Commander, Seventh Coast Guard District, Aids to Navigation Branch, at the address under ADDRESSES explaining why one would be beneficial. If we determine that one would aid this rulemaking, we will hold one at a time and place announced by a later notice in the Federal Register.

Background and Purpose

The City of Stuart has asked the Coast Guard to extend the current special anchorage field that begins on the Okeechobee Intracoastal Waterway between mile markers 7 and 8 on the St. Lucie River. The City would like to extend the anchorage area by adding 9.73 acres and installing 17 additional moorings. The proposed rule is intended to reduce the risk of vessel collisions by enlarging the current anchorage area and to provide notice to mariners of the additional 9.73 acres. This proposed rule would allow vessels 65 feet in length and under to anchor without exhibiting anchor lights as required by the navigation rules at 33 CFR 109.10. The City of Stuart has coordinated with the Florida Department of Environmental Protection (DEP) regarding this proposal. The DEP determined that properly managed mooring and anchorage fields located in appropriate areas will encourage vessels to utilize them for safety purposes, and, as a side benefit, the ecosystem will incur less detrimental impacts.

Regulatory Evaluation

This proposed rule is not a "significant regulatory action" under section 3(f) of Executive Order 12866, Regulatory Planning and Review, and does not require an assessment of potential costs and benefits under section 6(a)(3) of that Order. The Office of Management and Budget has not reviewed it under that Order. It is not "significant" under the regulatory policies and procedures of the Department of Homeland Security (DHS).

We expect the economic impact of this proposed rule to be so minimal that a full Regulatory Evaluation under the regulatory policies and procedures of DHS is unnecessary.

Small Entities

Under the Regulatory Flexibility Act (5 U.S.C. 601–612), we have considered whether this proposed rule would have a significant economic impact on a substantial number of small entities. The term "small entities" comprises small businesses, not-for-profit organizations that are independently owned and operated and are not dominant in their fields, and governmental jurisdictions with populations of less than 50,000.

The Coast Guard certifies under 5 U.S.C 605(b) that this proposed rule would not have a significant economic impact on a substantial number of small entities, because the moorings are limited in number and size (17 moorings totaling 9.73 acres).

If you think that your business, organization, or governmental jurisdiction qualifies as a small entity and that this rule would have a significant economic impact on it, please submit a comment (see ADDRESSES) explaining why you think it qualifies and how and to what degree this rule would economically affect it.

Assistance for Small Entities

Under section 213(a) of the Small **Business Regulatory Enforcement** Fairness Act of 1996 (Public Law 104-121), we want to assist small entities in understanding this proposed rule so that they can better evaluate its effects on them and participate in the rulemaking. If the proposed rule would affect your small business, organization, or governmental jurisdiction and you have questions concerning its provisions or options for compliance, please contact the person listed under FOR FURTHER **INFORMATION CONTACT.** Small businesses may send comments on the actions of Federal employees who enforce, or otherwise determine compliance with, Federal regulations to the Small Business and Agriculture Regulatory Enforcement Ombudsman and the Regional Small Business Regulatory Fairness Boards. The Ombudsman evaluates these actions annually and rates each agency's responsiveness to small business. If you wish to comment on actions by employees of the Coast Guard, call 1-888-REG-FAIR (1-888-734-3247).

Collection of Information

This proposed rule would call for no new collection of information requirements under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501–3520).

Federalism

A rule has implications for federalism under Executive Order 13132, Federalism, if it has a substantial direct effect on State or local governments and would either preempt State law or impose a substantial direct cost of compliance on them. We have analyzed this proposed rule under that Order and have determined that it does not have implications for federalism.

Unfunded Mandates Reform Act

The Unfunded Mandates Reform Act of 1995 (2 U.S.C. 1531–1538) requires Federal agencies to assess the effects of their discretionary regulatory actions. In particular, the Act addresses actions that may result in the expenditure by a State, local, or tribal government, in the aggregate, or by the private sector of \$100,000,000 or more in any one year. Although this proposed rule would not result in such an expenditure, we do discuss the effects of this rule elsewhere in this preamble.

Taking of Private Property

This proposed rule would not effect a taking of private property or otherwise have taking implications under Executive Order 12630, Governmental Actions and Interference with Constitutionally Protected Property Rights.

Civil Justice Reform

This proposed rule meets applicable standards in sections 3(a) and 3(b)(2) of Executive Order 12988, Civil Justice Reform, to minimize litigation, eliminate ambiguity, and reduce burden.

Protection of Children

We have analyzed this proposed rule under Executive Order 13045, Protection of Children from Environmental Health Risks and Safety Risks. This rule is not an economically significant rule and would not create an environmental risk to health or risk to safety that might disproportionately affect children.

Indian Tribal Governments

This proposed rule does not have tribal implications under Executive Order 13175, Consultation and Coordination with Indian Tribal Governments, because it would not have a substantial direct effect on one or more Indian tribes, on the relationship between the Federal Government and Indian tribes, or on the distribution of power and responsibilities between the Federal Government and Indian tribes.

Energy Effects

We have analyzed this proposed rule under Executive Order 13211, Actions Concerning Regulations That Significantly Affect Energy Supply, Distribution, or Use. We have determined that it is not a "significant energy action" under that Order, because it is not a "significant regulatory action" under Executive Order 12866 and is not likely to have a significant adverse effect on the supply, distribution, or use of energy. The Administrator of the Office of Information and Regulatory Affairs has not designated it as a significant energy action. Therefore, it does not require a Statement of Energy Effects under Executive Order 13211.

Environment

We have analyzed this rule under Commandant Instruction M16475.1D, which guides the Coast Guard in complying with the National Environmental Policy Act of 1969 (NEPA) (42 U.S.C. 4321-4370f), and have concluded that there are no factors in this case that would limit the use of a categorical exclusion under section 2.B.2 of the Instruction. Therefore, this rule is categorically excluded, under figure 2-1, paragraph (34)(f), of the Instruction, from further environmental documentation. Under figure 2-1, paragraph (34)(f), of the Instruction, an "Environmental Analysis Check List" and a "Categorical Exclusion Determination" are not required for this

List of Subjects in 33 CFR Part 110

Anchorage grounds.

For the reasons discussed in the preamble, the Coast Guard proposes to amend 33 CFR part 110 as follows:

PART 110—ANCHORAGE REGULATIONS

1. The authority citation for part 110 continues to read as follows:

Authority: 33 U.S.C. 471, 1221 through 1236, 2030, 2035 and 2071; Department of Homeland Security Delegation No. 0170.1 and 33 CFR 1.05–1(g).

2. Section § 110.73c is revised to read as follows:

§ 110.73c Okeechobee Waterway, St. Lucie River, Stuart, FL.

The following is a special anchorage area: Beginning on the Okeechobee Intracoastal Waterway between mile marker 7 and 8 on the St. Lucie River, bounded by a line beginning at 27°12′06.583″ N, 80°15′33.447″ W; thence to 27°12′07.811″ N, 80°15′38.861″ W; thence to

27°12′04.584″ N, 80°15′41.437″ W; thence to 27°11′49.005″ N, 80°15′44.796″ W; thence to 27°11′47.881″ N, 80°15′38.271″ W; thence to 27°11′46.82″ N, 80°15′37.9647″ W; thence to 27°11′43.49″ N, 80°15′40.74″ W; thence to 27°11′40.44″ N, 80°15′44.64″ W; thence to 27°11′41.40″ N, 80°15′47.70″ W; thence to 27°11′41.40″ N, 80°15′47.70″ W; thence to 27°11′47.99″ N, 80°15′44.78″ W; thence to 27°11′47.99″ N, 80°15′44.78″ W; thence to the point of beginning. All coordinates reference Datum NAD:83.

Dated: July 22, 2003.

H.E. Johnson, Jr.,

Rear Admiral, U.S. Coast Guard, Commander, Seventh Coast Guard District.

[FR Doc. 03-19647 Filed 7-31-03; 8:45 am]

BILLING CODE 4910-15-P

POSTAL SERVICE

39 CFR Part 111

Destination Delivery Unit Rate Bound Printed Matter Mailer Requirements for Entry

AGENCY: Postal Service.

ACTION: Proposed rule; correction.

SUMMARY: The Postal ServiceTM proposes a revision to the *Domestic Mail Manual* (DMM) that would change the preparation requirements for bulk Bound Printed Matter (BPM) by requiring mailers to prepare destination delivery unit (DDU) rate BPM items by 5-digit scheme (optional) and 5-digit sorts. Currently, there is no requirement for mailers to unload and present bulk BPM mail by 5-digit sorts, as is the requirement for Parcel SelectTM mailings prepared for the DDU rate. DMM E752.5.2 inadvertently omitted this requirement from the final ruling.

All costing documentation and assumptions for this particular category of mail were based on the requirement that mailers would unload the drop shipment and, in multiple ZIP Code delivery units, separate the BPM items by 5-digit bundles. Specifically, separation by 5-digit ZIP Code or optional 5-digit scheme would be required for bedloaded packages, sacks, pallets, and pallet boxes containing a mixture of 5-digit ZIP Code packages destined for a specific delivery unit.

DATES: Submit comments on or before September 2, 2003.

ADDRESSES: Mail or deliver written comments to the Manager, Mailing Standards, U.S. Postal Service, 1735 N. Lynn St., Room 3025, Arlington, VA 22209–6038. Copies of all written comments will be available for inspection and photocopying between 9 a.m. and 4 p.m., Monday through Friday, at the Postal Service Headquarters Library, 475 L'Enfant Plaza, SW., 11th Floor North, Washington, DC. Comments may also be submitted via fax to 202–268–5293, ATTN: Daniel Leonard.

FOR FURTHER INFORMATION CONTACT: Dan Leonard at 202–268–4656.

SUPPLEMENTARY INFORMATION: Current Postal Service standards for preparation of DDU rate mail for Package Services Destination Entry, prepared by 5-digit or 5-digit schemes, require parcels to be separated by 5-digit for DDU entry, upon request. The requirement for vehicle unloading of Parcel Select DDU drop shipments is in DMM E751.4.10c. This requirement was inadvertently missing from the requirements for DDU rate BPM mailings when they were published in Postal Bulletin 22039a (12-21-00, page 12). Both Parcel Select and BPM are subclasses of Package Services mail. The processing and handling costs and the need for separation by 5-digit ZIP Codes is the same for both at the delivery unit. If the mail is not separated by the driver into 5-digit containers provided by Postal Service employees, then the Postal Service will be forced to absorb the directly attributable costs associated with processing and handling this category of Package Services mail, which will raise costs in the future.

List of Subjects in 39 CFR Part 111Postal Service.

PART 111—[AMENDED]

1. The authority citation for 39 CFR part 111 continues to read as follows:

Authority: U.S.C. 552(a); 39 U.S.C. 101, 401, 403, 404, 414, 3001–3011, 3201–3219, 3403–3406, 3621, 3626, 5001.

2. Revise the following section of the DMM as set forth below:

Domestic Mail Manual (DMM)

* * * * * *
E Eligibility
* * * * *

E700 Package Services

E750 Destination Entry

E752 Bound Printed Matter

* * * * *

6.0 Deposit

* * * * *

6.9 Vehicle Unloading

Uploading of destination entry mailings is subject to these conditions:

[Revise the last sentence of item c to read as follows:]

* * * The driver may be required to place bedloaded packages, pieces, sacks, and the contents of mixed 5-digit pallets in containers provided by the delivery unit in order to maintain separation by 5-digit ZIP Codes or to place containerized mail so as to maintain the separation of 5-digit ZIP Codes.

Stanley F. Mires,

Chief Counsel, Legislative. [FR Doc. 03–19553 Filed 7–31–03; 8:45 am] BILLING CODE 7710–12–P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 271

[FRL-7528-6]

Idaho: Proposed Authorization of State Hazardous Waste Management Program Revision

AGENCY: Environmental Protection

Agency (EPA).

ACTION: Proposed rule.

SUMMARY: Idaho has applied to EPA for final authorization of certain changes to its hazardous waste program under the Resource Conservation and Recovery Act (RCRA). EPA has reviewed Idaho's application, has preliminarily determined that these changes satisfy all requirements needed to qualify for final authorization, and is proposing to authorize the state's changes.

DATES: Comments on this proposed rule must be received in writing by September 15, 2003.

ADDRESSES: Send written comments to Jeff Hunt, U.S. Environmental Protection Agency Region 10, Office of Waste and Chemicals (WCM-122), 1200 Sixth Ave, Seattle, Washington 98101. You can view and copy Idaho's application during normal business hours at the following addresses: U.S. **Environmental Protection Agency** Region 10, Office of Waste and Chemicals, 1200 Sixth Ave, Seattle, Washington, contact: Jeff Hunt, phone number: (206) 553-0256; or Idaho Department of Environmental Quality, 1410 N. Hilton, Boise, Idaho, contact: John Brueck, phone number (208) 373-0458.

FOR FURTHER INFORMATION CONTACT: Jeff Hunt, U.S. Environmental Protection

Agency Region 10, Office of Waste and Chemicals (WCM–122), 1200 Sixth Ave, Seattle, Washington 98101, phone number: (206) 553–0256.

SUPPLEMENTARY INFORMATION:

A. Why Are Revisions to State Programs Necessary?

States which have received final authorization from EPA under RCRA section 3006(b), 42 U.S.C. 6926(b), must maintain a hazardous waste program that is equivalent to, consistent with, and no less stringent than the federal program. As the federal program changes, states must change their programs and ask EPA to authorize the changes. Changes to state programs may be necessary when federal or state statutory or regulatory authority is modified or when certain other changes occur. Most commonly, states must change their programs because of changes to EPA's regulations in 40 Code of Federal Regulations (CFR) parts 124, 260 through 266, 268, 270, 273 and 279.

B. What Preliminary Decisions Have We Made in This Rule?

EPA has preliminarily determined that Idaho's application to revise its authorized program meets all of the statutory and regulatory requirements established by RCRA. Therefore, we are proposing to grant Idaho final authorization to operate its hazardous waste program with the changes described in the authorization application. Idaho will have responsibility for permitting Treatment, Storage, and Disposal Facilities (TSDFs) within its borders (except in Indian country) and for carrying out the aspects of the RCRA program described in its revised program application, subject to the limitations of the Hazardous and Solid Waste Amendments of 1984 (HSWA). New federal requirements and prohibitions imposed by federal regulations that EPA promulgates under the authority of HSWA take effect in authorized states before the states are authorized for the requirements. Thus, EPA will implement those requirements and prohibitions in Idaho, including issuing permits, until the State is granted authorization to do so.

C. What Will Be the Effect if Idaho Is Authorized for These Changes?

If Idaho is authorized for these changes, a facility in Idaho subject to RCRA will have to comply with the authorized State requirements in lieu of the corresponding federal requirements in order to comply with RCRA. Additionally, such persons will have to comply with any applicable federally-issued requirements, such as, for

example, HSWA regulations issued by EPA for which the State has not received authorization, and RCRA requirements that are not supplanted by authorized State-issued requirements. Idaho continues to have enforcement responsibilities under its state hazardous waste management program for violations of such program, but EPA retains its authority under RCRA sections 3007, 3008, 3013, and 7003, which include, among others, the authority to:

- Conduct inspections; require monitoring, tests, analyses or reports;
- Enforce RCRA requirements; suspend or revoke permits; and
- Take enforcement actions regardless of whether the State has taken its own actions

The action to approve these revisions would not impose additional requirements on the regulated community because the regulations for which Idaho will be authorized are already effective under State law and are not changed by the act of authorization.

D. What Happens If EPA Receives Comments That Oppose This Action?

If EPA receives comments that oppose this authorization, we will address those comments in a later final rule. You may not have another opportunity to comment. If you want to comment on this authorization, you must do so at this time.

E. What Has Idaho Previously Been Authorized for?

Idaho initially received final authorization on March 26, 1990, effective April 9, 1990 (55 FR 11015) to implement the RCRA hazardous waste management program. EPA granted authorization for changes to their program on April 6, 1992, effective June 5, 1992 (57 FR 11580), June 11, 1992, effective August 10, 1992 (57 FR 24757), April 12, 1995, effective June 11, 1995 (60 FR 18549), October 21, 1998, effective January 19, 1999 (63 FR 56086), and July 1, 2001, effective July 1, 2001 (67 FR 44069).

F. What Changes Are We Proposing?

On June 6, 2003, Idaho submitted a complete program revision application, seeking authorization for all delegable federal hazardous waste regulations codified as of July 1, 2001, as incorporated by reference in IDAPA 58.01.05.(002)–(016) and 58.01.05.997, except specific portions of the post closure rule noted in the paragraphs below ¹. We have preliminarily

determined that Idaho's hazardous waste program revision satisfies all of the requirements necessary to qualify for final authorization, and EPA is proposing to authorize the state's changes.

In this program revision application, Idaho is seeking partial authorization of the Post Closure Rule promulgated on October 22, 1998 (63 FR 56710). Idaho is not seeking authorization for 40 CFR 270.1(c)(7), Enforceable documents for post-closure care, 40 CFR 265.121 Postclosure requirements for facilities that obtain enforceable documents in lieu of post-closure permits, 40 CFR 265.110(c), and 40 CFR 265.118(c)(4). These provisions are described in the rule preamble at 63 FR 56712 section a. Postclosure care under alternatives to permits. Idaho is seeking authorization for 40 CFR 264.90(f), 264.110(c), 264.140(d), 265.90(f), 265.110(d), and 265.140(d), as described in the rule preamble at 63 FR 56713, b. Remediation requirements for landbased units with releases to the environment. Idaho is also seeking authorization of 40 CFR 270.28, as described in the rule preamble at 63 FR 56713, c. Post-closure permit information submission requirements.

Idaho is seeking authorization for 40 CFR 264.90(e), 264.90(f), 264.110(c), 264.112(b)(8), 264.112(c)(2)(iv), 264.118(b)(4), 264.118(d)(2)(iv), 264.140(d), 265.90(f), 265.110(d), 265.112(b)(8), 265.118(c)(5), 265.140(d), 270.1(c) introduction, and 270.28, except where those sections reference the use of enforceable documents. Idaho does not seek authorization for language in those sections which states as follows: "* * or in an enforceable document (as defined in 270.1(c)(7)."

G. Who Handles Permits After the Authorization Takes Effect?

Idaho will issue permits for all the provisions for which it is authorized and will administer the permits it issues. All permits issued by EPA prior to EPA authorizing Idaho for these revisions will continue in force until the effective date of the State's issuance or denial of a State RCRA permit, or until the permit otherwise expires or is revoked. However, EPA will administer any RCRA hazardous waste permits or portions of permits which EPA issued prior to the effective date of this authorization and until such time as Idaho's is effective and EPA's has expired. EPA will not issue any more

sections are 40 CFR part 262, subparts, E, F, & H; 40 CFR 268.5; 40 CFR 268.42(b); 40 CFR 268.44(a)–(g); and 40 CFR 268.6. Authority for implementing the provisions contained in these sections remains with EPA.

¹ Sections of the Federal hazardous waste program are not delegable to the states. These

new permits or new portions of permits for provisions for which Idaho is authorized after the effective date of this authorization. EPA will continue to implement and issue permits for HSWA requirements for which Idaho is not yet authorized.

H. What Is Codification and Is EPA Codifying Idaho's Hazardous Waste Program as Authorized in This Rule?

Codification is the process of placing the State's statutes and regulations that comprise the State's authorized hazardous waste program into the Code of Federal Regulations. We do this by referencing the authorized State rules in 40 CFR part 272. Through three codification actions dated December 6, 1990 (55 FR 50327), June 11, 1992 (57 FR 24757), and June 25, 1999 (64 FR 34180) the EPA codified at 40 CFR part 272, subpart N all authorization actions for the State of Idaho RCRA program, except the most recent authorization revision published on July 1, 2001.

We reserve the amendment of 40 CFR part 272, subpart N for this authorization of Idaho's program changes until a later date.

I. How Would Authorizing Idaho for These Revisions Affect Indian Country (18 U.S.C. 1151) in Idaho?

Idaho is not authorized to carry out its hazardous waste program in Indian country, as defined in 18 U.S.C. 1151. Indian country includes:

- 1. All lands within the exterior boundaries of Indian reservations within or abutting the State of Idaho;
- 2. Any land held in trust by the U.S. for an Indian tribe; and
- 3. Any other land, whether on or off an Indian reservation that qualifies as Indian country. Therefore, this action has no effect on Indian country. EPA retains the authority to implement and administer the RCRA program in Indian country.

J. Statutory and Executive Order Reviews

1. Executive Order 12866

Under Executive Order 12866 (58 FR 51735, October 4,1993), the Agency must determine whether the regulatory action is "significant," and therefore subject to OMB review and the requirements of the Executive Order. The Order defines "significant regulatory action" as one that is likely to result in a rule that may: (1) Have an annual effect on the economy of \$100 million or more, or adversely affect in a material way, the economy, a sector of the economy, productivity, competition, jobs, the environment, public health or

safety, or State, local or tribal governments or communities; (2) create a serious inconsistency or otherwise interfere with an action taken or planned by another agency; (3) materially alter the budgetary impact of entitlements, grants, user fees, or loan programs, or the rights and obligations of recipients thereof; or (4) raise novel legal or policy issues arising out of legal mandates, the President's priorities, or the principles set forth in the Executive Order. It has been determined that this proposed Rule is not a "significant regulatory action" under the terms of Executive Order 12866 and is therefore not subject to OMB review.

2. Paperwork Reduction Act

The Paperwork Reduction Act, 44 U.S.C. 3501, et seq., is intended to minimize the reporting and recordkeeping burden on the regulated community, as well as to minimize the cost of Federal information collection and dissemination. In general, the Act requires that information requests and record-keeping requirements affecting ten or more non-Federal respondents be approved by OPM. Since the proposed Rule does not establish or modify any information or recordkeeping requirements for the regulated community, it is not subject to the provisions of the Paperwork Reduction

3. Regulatory Flexibility

The Regulatory Flexibility Act (RFA), as amended by the Small Business Regulatory Enforcement Fairness Act (SBREFA), 5 U.S.C. 601 et. seq., generally requires federal agencies to prepare a regulatory flexibility analysis of any rule subject to notice and comment rulemaking requirements under the Administrative Procedure Act or any other statute unless the agency certifies that the rule will not have a significant economic impact on a substantial number of small entities. Small entities include small businesses, small organizations, and small governmental jurisdictions. For purposes of assessing the impacts of today's rule on small entities, small entity is defined as: (1) A small business, as codified in the Small Business Size Regulations at 13 CFR part 121; (2) a small governmental jurisdiction that is a government of a city, county, town, school district or special district with a population of less than 50,000; and (3) a small organization that is any not-for-profit enterprise which is independently owned and operated and is not dominant in its field. EPA has determined that this action will not

have a significant impact on small entities because the proposed Rule will only have the effect of authorizing pre-existing requirements under State law. After considering the economic impacts of today's proposed rule, I certify that this action will not have a significant economic impact on a substantial number of small entities. We continue to be interested in the potential impacts of the proposed rule on small entities and welcome comments on issues related to such impacts.

4. Unfunded Mandates Reform Act

Title II of the Unfunded Mandates Reform Act (UMRA) of 1995 (Pub. L. 104-4) establishes requirements for Federal agencies to assess the effects of their regulatory actions on State, local and tribal governments and the private sector. Under section 202 of the UMRA, EPA generally must prepare a written statement, including a cost-benefit analysis, for proposed and final rules with "Federal mandates" that may result in expenditures to State, local and tribal governments, in the aggregate, or to the private sector, of \$100 million or more in any year. Before promulgating an EPA rule for which a written statement is needed, section 205 of the UMRA generally requires EPA to identify and consider a reasonable number of regulatory alternatives and adopt the least costly, most costeffective or least burdensome alternative that achieves the objectives of the rule. The provisions of section 205 do not apply when they are inconsistent with applicable law. Moreover, section 205 allows EPA to adopt an alternative other than the least costly, most cost-effective or least burdensome alternative if the Administrator publishes with the final rule an explanation why the alternative was not adopted. Before EPA establishes any regulatory requirements that may significantly or uniquely affect small governments, including tribal governments, it must have developed under section 203 of the UMRA a small government agency plan. The plan must provide for notifying potentially affected small governments, enabling officials of affected small governments to have meaningful and timely input in the development of EPA regulatory proposals with significant Federal intergovernmental mandates, and informing, educating, and advising small governments on compliance with the regulatory requirements.

This proposed rule contains no
Federal mandates (under the regulatory
provisions of Title II of the UMRA) for
State, local or tribal governments or the
private sector. The proposed rule
authorizes pre-existing requirements

under State law and imposes no new enforceable duty on any State, local or tribal governments or the private sector. Similarly, EPA has also determined that this proposed rule contains no regulatory requirements that might significantly or uniquely affect small government entities. Thus, the requirements of section 203 of the UMRA do not apply to this rule.

5. Executive Order 13132: Federalism

Executive Order 13132, entitled "Federalism" (64 FR 43255, August 10, 1999), requires EPA to develop an accountable process to ensure "meaningful and timely input by State and local officials in the development of regulatory policies that have federalism implications." "Policies that have federalism implications" is defined in the Executive Order to include regulations that have "substantial direct effects on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among various levels of government."

This proposed rule does not have federalism implications. It will not have substantial direct effects on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among various levels of government, as specified in Executive Order 13132. This proposed rule only authorizes existing State rules as part of the State RCRA hazardous waste program.

6. Executive Order 13175: Consultation and Coordination With Indian Tribal Governments

Executive Order 13175, entitled "Consultation and Coordination with Indian Tribal Governments" (65 FR 67249, November 9, 2000), requires EPA to develop an accountable process to ensure "meaningful and timely input by tribal officials in the development of regulatory policies that have tribal implications." This proposed rule does not have tribal implications, as specified in Executive Order 13175. The rule proposes to authorize existing state rules and does not establish any regulatory policy with tribal implications. Thus, Executive Order 13175 does not apply to this proposed rule. EPA specifically solicits additional comment on this proposed rule from tribal officials.

7. Executive Order 13045: Protection of Children From Environmental Health and Safety Risks

Executive Order 13045 applies to any rule that: (1) Is determined to be

"economically significant" as defined under Executive Order 12866, and (2) concerns an environmental health or safety risk that EPA has reason to believe may have a disproportionate effect on children. If the regulatory action meets both criteria, the Agency must evaluate the environmental health or safety effects of the planned rule on children, and explain why the planned regulation is preferable to other potentially effective and reasonably feasible alternatives considered by the Agency.

This proposed rule is not subject to Executive Order 13045 because it is not economically significant as defined in Executive Order 12866 and because the Agency does not have reason to believe the environmental health or safety risks addressed by this proposed action present a disproportionate risk to children.

8. Executive Order 13211: Actions That Significantly Affect Energy Supply, Distribution, or Use

This rule is not subject to Executive Order 13211, "Actions Concerning Regulations that Significantly Affect Energy Supply, Distribution, or Use" (66 FR 28355, May 22, 2001) because it is not a "significant regulatory action" as defined under Executive Order 12866.

9. National Technology Transfer and Advancement Act

Section 12(d) of the National Technology Transfer and Advancement Act of 1995 ("NTAA"), Public Law 104-113, section 12(d) (15 U.S.C. 272) directs EPA to use voluntary consensus standards in its regulatory activities unless to do so would be inconsistent with applicable law or otherwise impractical. Voluntary consensus standards are technical standards (e.g., materials specifications, test methods, sampling procedures, and business practices) that are developed or adopted by voluntary consensus bodies. The NTAA directs EPA to provide Congress, through the OMB, explanations when the Agency decides not to use available and applicable voluntary consensus standards. This proposed rulemaking does not involve "technical standards" as defined by the NTAA. Therefore, EPA is not considering the use of any voluntary consensus standards.

List of Subjects in 40 CFR Part 271

Environmental protection, Administrative practice and procedure, Confidential business information, Hazardous materials transportation, Hazardous waste, Indians-lands, Intergovernmental relations, Penalties, Reporting and recordkeeping requirements.

Authority: This proposed action is issued under the authority of sections 2002(a), 3006 and 7004(b) of the Solid Waste Disposal Act as amended 42 U.S.C. 6912(a), 6926, 6974(b).

Dated: July 9, 2003.

Ronald Kreizenbeck,

Acting Regional Administrator, Region 10. [FR Doc. 03–18738 Filed 7–31–03; 8:45 am] BILLING CODE 6560–50–P

COMMITTEE FOR PURCHASE FROM PEOPLE WHO ARE BLIND OR SEVERELY DISABLED

41 CFR Parts 51-3 and 51-4

Miscellaneous Amendments to Committee Regulations

AGENCY: Committee for Purchase From People Who Are Blind or Severely Disabled.

ACTION: Proposed rule.

SUMMARY: The Committee is proposing to change the dates by which the annual certifications by participating nonprofit agencies are due to the central nonprofit agencies and the Committee.

DATES: Submit comments on or before September 2, 2003.

ADDRESS: Committee for Purchase From People Who Are Blind or Severely Disabled, Jefferson Plaza 2, Suite 10800, 1421 Jefferson Davis Highway, Arlington, Virginia 22202–3259.

FOR FURTHER INFORMATION CONTACT: G. John Heyer (703) 603–0665. Copies of this notice will be made available on request in computer diskette format.

SUPPLEMENTARY INFORMATION: The Committee is proposing to revise 41 CFR 51-3.2(m) and 51-4.3(a) to change the dates on which the Annual Certifications (Committee Form 403 or 404) submitted at the end of each Federal fiscal year by nonprofit agencies participating in the Committee's program are due to the central nonprofit agencies and the Committee. The purpose of this change is to ensure that the data is received in a more timely manner than is currently the case. The Committee is proposing to change the date the certification forms are due to the central nonprofit agencies from November 15 of each year to November 1, and the date the forms are due to the Committee from December 15 to December 1.

Regulatory Flexibility Act

I certify that this proposed revision of the Committee regulations will not have a significant economic impact on a substantial number of small entities because the revision clarifies program policies and does not essentially change the impact of the regulations on small entities.

Paperwork Reduction Act

The Paperwork Reduction Act does not apply to this proposed rule because it contains no new information collection or recordkeeping requirements as defined in that Act and its regulations.

Executive Order No. 12866

The Committee has been exempted from the regulatory review requirements of the Executive Order by the Office of Information and Regulatory Affairs. Additionally, the proposed rule is not a significant regulatory action as defined in the Executive Order.

List of Subjects

41 CFR Part 51-3

Government procurement, Handicapped.

41 CFR Part 51-4

Reporting and recordkeeping requirements.

For the reasons set out in the preamble, parts 51–3 and 51–4 of title 41, chapter 51 of the Code of Federal Regulations are proposed to be amended as follows:

1. The authority citation for parts 51–3 and 51–4 continues to read as follows:

Authority: 41 U.S.C. 46-48c.

PART 51-3—CENTRAL NONPROFIT AGENCIES

2. Section 51–3.2 is amended by revising paragraph (m) to read as follows:

§ 51–3.2 Responsibilities under the JWOD Program.

* * * * * *

(m) Review and forward to the Committee by December 1 of each year a completed original copy of the appropriate Annual Certification (Committee Form 403 or 404) for each of its participating nonprofit agencies covering the fiscal year ending the preceding September 30.

PART 51-4—NONPROFIT AGENCIES

3. Section 51–4.3 is amended by revising the second sentence of paragraph (a) to read as follows:

§ 51-4.3 Maintaining qualification.

(a) * * * In addition, each such nonprofit agency must submit to its central nonprofit agency by November 1 of each year, two completed copies of the appropriate Annual Certification (Committee Form 403 or 404) covering the fiscal year ending the preceding September 30.

Dated: July 28, 2003.

Louis R. Bartalot,

Director, Program Analysis and Evaluation. [FR Doc. 03–19630 Filed 7–31–03; 8:45 am] BILLING CODE 6353–01–P

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

50 CFR Parts 600 and 635

[Docket No. 030721180-3180-01; I.D. 010903D]

RIN 0648-AQ95

Atlantic Highly Migratory Species; Atlantic Shark Management Measures

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Proposed rule; notice of availability of draft Amendment 1 to the Fishery Management Plan for Atlantic Tunas, Swordfish, and Sharks (Amendment 1); request for comments.

SUMMARY: This proposed rule and Amendment 1 are necessary to ensure that shark regulations are based on the results of the 2002 stock assessments for large coastal sharks (LCS) and small coastal sharks (SCS). The results of these stock assessments indicate that the LCS complex continues to be overfished, and overfishing is occurring; that sandbar sharks are not overfished, but overfishing is occurring; that blacktip sharks are rebuilt and healthy; that the SCS complex is healthy; and that finetooth sharks are not overfished, but overfishing is occurring. Based on these results, NMFS proposes to revise the rebuilding timeframe for LCS to 27 years from 2004, to change the commercial regulations, to change the recreational regulations, to remove the deepwater/other sharks from the management unit, to establish criteria regarding adding or removing sharks from the prohibited species group, and to establish a display permit for fishermen who wish to harvest sharks only for public display. In Amendment 1, NMFS also proposes updates to essential fish habitat (EFH) identifications for sandbar, blacktip, finetooth, dusky, and nurse sharks.

DATES: Comments must be received no later than 5 p.m. on September 30, 2003.

Section 635.69 is currently stayed. However, NMFS intends to lift the stay and reinstate § 635.69 before the final rule is published.

Public hearings on this proposed rule will be held in August and September 2003. Specific dates and times for the public hearings will be announced in a separate document published in the Federal Register.

ADDRESSES: Written comments on the proposed rule should be submitted to Christopher Rogers, Chief, Highly Migratory Species (HMS) Management Division (SF/1), National Marine Fisheries Service, 1315 East-West Highway, Silver Spring, MD 20910. Comments also may be sent via facsimile (fax) to 301-713-1917. Comments will not be accepted if submitted via e-mail or Internet. Comments regarding the collection-ofinformation requirements contained in this proposed rule should be sent to the HMS Management Division, 1315 East-West Highway, Silver Spring, MD 20910, and to the Office of Information and Regulatory Affairs, Office of Management and Budget (OMB), Washington, DC 20503 (Attention: NOAA Desk Officer). For copies of the Draft Environmental Impact Statement/ Regulatory Impact Review/Initial Regulatory Flexibility Analysis (DEIS/ RIR/IRFA), contact Karyl Brewster-Geisz at 301-713-2347.

FOR FURTHER INFORMATION CONTACT:

Karyl Brewster-Geisz, Heather Stirratt, or Chris Rilling at 301–713–2347 or fax 301–713–1917 or Greg Fairclough at 727–570–5741 or fax 727–570–5656.

SUPPLEMENTARY INFORMATION: The Atlantic shark fisheries are managed under the authority of the Magnuson-Stevens Fishery Conservation and Management Act (Magnuson-Stevens Act). The Fishery Management Plan for Atlantic Tunas, Swordfish, and Sharks (HMS FMP), finalized in 1999, is implemented by regulations at 50 CFR part 635.

Management History

NMFS has managed shark fisheries in the Atlantic Ocean, the Gulf of Mexico, and the Caribbean Sea under an FMP since 1993. Since 1997, management actions have been challenged in several lawsuits from commercial, recreational, and environmental interest groups. In December 2000, the court approved a settlement agreement regarding two lawsuits with the commercial industry. Consistent with the court-approved settlement agreement, among other things, NMFS conducted a non-NMFS

peer review of the 1998 LCS stock assessment, conducted a new LCS stock assessment after considering the results of the peer review, and conducted a non-NMFS peer review of the new LCS stock assessment.

The peer review of the 1998 LCS stock assessment found that the scientific conclusions and scientific management recommendations contained in the 1998 LCS stock assessment were based neither on scientifically reasonable uses of the appropriate fisheries stock assessment techniques nor on the best available (at the time of the 1998 LCS stock assessment) biological and fishery information relating to LCS. Because of this conclusion, NMFS determined that the 1998 LCS stock assessment was not an appropriate basis for any prior or subsequent rulemaking and that a new stock assessment was needed in order to revise the regulations that were based on the 1998 LCS stock assessment and implemented in the 1999 HMS FMP.

In 2002, NMFS conducted both an SCS stock assessment (67 FR 30879, May 8, 2002) and an LCS stock assessment (67 FR 69180, October 17, 2002). The SCS stock assessment was the first SCS stock assessment since 1992. It found that the SCS complex was not overfished and that overfishing was not occurring. Additionally, it found that Atlantic sharpnose, bonnethead, and blacknose sharks were not overfished and that overfishing was not occurring. It also found that finetooth sharks, while not overfished, are experiencing overfishing.

The 2002 LCS stock assessment found that the LCS complex is still overfished and that overfishing is still occurring. Additionally, it found that sandbar sharks are rebuilt but are still experiencing overfishing and that blacktip sharks are rebuilt and are not experiencing overfishing. The peer reviews of the 2002 LCS stock assessment supported the assessment and concluded that the models and methodology used were appropriate.

On November 15, 2002 (67 FR 69180), NMFS announced its intent to prepare an environmental impact statement and amend the HMS FMP as a result of these two stock assessments. In February and March 2003, NMFS held seven scoping meetings, including one at the Highly Migratory Species (HMS) Advisory Panel meeting, to discuss and collect comments on an Issues and Options Paper (68 FR 31987, January 27, 2003). NMFS received many comments, which were considered to develop the alternatives considered in the pre-DEIS for draft Amendment 1. On April 21, 2003, NMFS released a pre-draft document to the consulting parties

(Fishery Management Councils, the commissioners and advisory groups of the International Commission for the Conservation of Atlantic Tunas (ICCAT), and the HMS and Billfish Advisory Panels established under the Magnuson-Stevens Act) and subsequently received and considered comments in developing draft amendment 1 and the proposed rule.

At this time, NMFS is not proposing any specific management measures for pelagic sharks. The International Commission for the Conservation of Atlantic Tunas (ICCAT) is planning to conduct a pelagic shark stock assessment for several pelagic sharks in 2004, and NMFS will likely consider specific pelagic sharks measures thereafter. However, to the extent that all shark management is interrelated, it is possible that the management measures proposed here would affect pelagic sharks. For instance, while NMFS is not proposing to change the pelagic shark quota at this time, depending on the results of the 2004 pelagic shark assessment, NMFS may use the same quota basis for setting the pelagic shark quota in the future.

NMFS is also proposing to remove and reserve § 635.16. This section of the regulations pertain only to the issuance of initial limited access permits (ILAPs). At this time, all appeals and lawsuits regarding ILAPs are complete, and the regulations are no longer relevant.

The following is a summary of the preferred alternatives analyzed in the DEIS for Amendment 1 and the revised rebuilding timeframe for LCS. These elements are arranged in the following sections: LCS rebuilding timeframe, commercial management measures, recreational management measures, bycatch reduction measures, and other proposed management measures.

1. LCS Rebuilding Timeframe

In the 1999 HMS FMP, NMFS established separate rebuilding timeframes for ridgeback and nonridgeback LCS. These rebuilding timeframes, using sandbar and blacktip sharks as proxies for ridgeback and nonridgeback LCS, respectively, were based on the projections from the 1998 LCS stock assessment. As a result of the peer review of the 1998 LCS stock assessment and the change of status in sandbar and blacktip sharks, NMFS is proposing to revise the timeframe to rebuild LCS. Because the proposed timeframe is based on the results of the 2002 stock assessment regarding the LCS complex, the proposed timeframe would be appropriate for overfished LCS regardless of whether NMFS finalizes the preferred LCS classification alternative, described below, to aggregate the ridgeback and nonridgeback LCS species groups, or takes no action and maintains the ridgeback/ non-ridgeback split.

The 2002 LCS stock assessment found that the LCS complex is overfished and experiencing overfishing. The stock assessment indicated that a zero landings policy would have, on average, a 68-percent chance of rebuilding the LCS complex to maximum sustainable yield (MSY) within 10 years. Thus, even prohibiting fishing for 10 years does not quite give a 70-percent chance of rebuilding the complex to MSY (this is the level of confidence identified in the HMS FMP associated for shark management). Assuming a linear relationship between the results at 10 and 20 years, it appears that the LCS complex has approximately a 70percent chance of rebuilding to MSY under a zero fishing policy in approximately 11 years. Given the results of the 2002 LCS stock assessment and the requirements of the Magnuson-Stevens Act, NMFS believes that the rebuilding timeframe for the LCS complex should be the amount of time it would take to rebuild under a zero fishing policy plus one mean generation time.

Using the average of the several LCS species, the mean generation time for the LCS complex is approximately 16 years. NMFS used the average generation time of several species instead of picking one species because of the wide biological diversity of sharks and because the stock assessment did not state that there was any one species that was of particular concern.

Thus, the rebuilding timeframe for the LCS complex is as follows: 11 years (time to reach MSY under a zero fishing policy) + 16 years (mean generation time of LCS species) = 27 years. The projections in the 2002 LCS stock assessment indicate that the stock could be rebuilt 27 years from 2002, which is within the same time period projected under the 1999 HMS FMP. If the measures proposed in this action are implemented in 2004, the LCS complex would still have approximately a 70percent chance of rebuilding within 27 years based on the stock assessment projections.

2. Proposed Commercial Management Measures

The measures analyzed in this category include the following issues: LCS classification, shark quota administration, shark quota basis, and minimum size restrictions. The alternatives for these issues are described below.

A. LCS Classification

In the 1999 HMS FMP, NMFS finalized measures that split the LCS complex into two species groups: ridgeback and non-ridgeback LCS. These groups used sandbar and blacktip sharks as proxies for the ridgeback and non-ridgeback species, respectively, and, due to the presence of a ridge on the back of the shark, these groups could be easily distinguished from one another. Because of this split, NMFS was able to set different quota levels based on the results of the stock assessment and close the fisheries for these groups at different times. Due to delays caused by litigation, this measure was implemented for the first time in 2003 (67 FR 78990, December 27, 2002).

Since implementation, environmental groups and commercial fishermen raised multiple concerns regarding closing these groups at different times and the potential for increased bycatch due to the mixed nature of the fishery. Additionally, NMFS heard that, because sandbar and blacktip sharks had similar status designations as the complex in 1998 (i.e., overfished and overfishing occurring), using them as proxies for other species was acceptable in 1998; however, given their current status compared with the status of the LCS complex, NMFS should no longer use those species as proxies because it could lead to further overfishing on the LCS species that have not yet recovered under the management program.

After considering these comments, the LCS stock assessment, the peer reviews, and potential ecological, social, and economic impacts, NMFS is proposing to re-aggregate the LCS complex and establish one closure date. While reaggregating the LCS complex could result in a lower quota level and, therefore, have additional economic impacts compared with some of the other alternatives considered, the preferred alternative reduces the burden of fishermen regarding sorting; maintains historical fishing practices and, therefore, reduces the chance of confusion over when the seasons are open or closed; and does not result in additional regulatory discards. Over time, as the LCS complex rebuilds, it is likely that quota levels based on the aggregate could be increased. Additionally, unlike some of the other classification methods, the aggregate classification fully considers the ability of all species, including the secondary species, to rebuild.

NMFS also considered alternatives that would keep the ridgeback/nonridgeback LCS split and close the fishery at the same time; aggregate the

LCS complex and close the fishery based on the landings of the most vulnerable species; and establish more species-specific quota levels. NMFS did not prefer the first two alternatives because while they could rebuild the fishery, they could also lead to a situation where one group's or one species' quota was continually not being landed. The species-specific alternative was not preferred because, while the resulting quotas could be higher thus mitigating economic and social impacts, due to the mixed nature of the fishery and problems regarding identification of sharks, this alternative would likely lead to increased discard and bycatch

B. Shark Quota Administration

Since 1993, Atlantic shark fisheries have been managed via two semi-annual fishing seasons: January through June and July through December. Under this management measure, the Atlantic Ocean, Gulf of Mexico, and Caribbean Sea close to shark fishing once the quota is reached. While this management measure provides a straightforward administration of the fishing seasons, it does not give NMFS the flexibility to manage the fisheries based on differences between regions or based on different pupping seasons for different species. In order to give NMFS that flexibility, NMFS proposes changing the semi-annual seasons to trimester seasons and establishing regional quotas.

The quota would be split equally between trimesters, and regional quotas would be based on historical fishing effort for each species group. However, in the future, NMFS could change the trimester and regional quotas in order to ensure that the fishery has the opportunity to harvest the annual quota and/or to protect pupping seasons, as necessary. Thus, in the future, if one region usually reaches or exceeds the quota from one trimester and rarely reaches the quota for another trimester, NMFS could adjust the quotas for each trimester so both quotas are reached. Additionally, if one region often exceeds its annual quota while another region does not, NMFS could decide to adjust the regional quotas to facilitate the harvest of the entire annual quota.

Similarly, if a particular species of shark needs additional protection during its pupping season and/or for its pupping grounds, NMFS could adjust trimester and regional quotas, as appropriate.

NMFS also considered quarterly seasons but did not prefer that alternative because under this alternative most pupping seasons would be split across two different fishing seasons. Thus, under the preferred trimester alternative, NMFS could, if needed, close one trimester and stop fishing during the majority of the pupping seasons. However, under a quarterly season, NMFS would need to close two quarterly seasons to stop fishing during the majority of pupping seasons.

C. Shark Quota Basis

As described in the 1993 Shark FMP, the 1993 LCS shark quota was established based on an estimate of MSY. The pelagic shark quota was based on average landing estimates because an estimate of MSY was not available. In 1997, based on a 1996 LCS stock assessment, NMFS, assuming that a 50-percent reduction in fishing mortality was approximately a 50percent reduction in catch, reduced the quota accordingly. Also in 1997, NMFS established a SCS quota level based on estimates of MSY from the 1992 stock assessment. As described in the HMS FMP, NMFS established the 1999 LCS quotas, in part, by reducing the 1997 quotas levels by fishing mortality reductions recommended by the LCS stock assessment. Thus, in recent years, except for 2003, the commercial quotas for LCS and SCS have been based on older estimates of MSY as reduced several times by different recommended levels of fishing mortality reductions. This recent practice of setting quotas has led to confusion over where and when in the process discards and state landings after federal closures should be accounted.

To alleviate this confusion, NMFS is proposing a process that bases the starting level on the MSY level estimated in the stock assessment. That level is then reduced, as appropriate, to ensure that optimum yield (OY) can be harvested from the fishery. For stocks that are not overfished (e.g., SCS complex), OY is MSY reduced by 25 percent. For stocks that are overfished (e.g., LCS complex), MSY is reduced by the amount recommended in the stock assessment, tempered by other management measures that could decrease shark mortality. The commercial quota is the proportion of OY that is equal to the proportion of commercial landings in recent years by federal and state fishermen. The proportion of recreational landings and dead discards from OY is not included in the commercial quota. Thus, under this procedure, MSY, adjusted to ensure OY, is similar to a total allowable catch level and dead discards are accounted for before the commercial quota is established. Landings by state fishermen after a Federal closure would be counted against the established quota. Under this process and using the LCS classification alternative described above, the proposed quota level for LCS is 1,109 metric tons (mt) dressed weight (dw) and for SCS is 454 mt dw.

The LCS quota levels under this process change, depending on which classification alternative is used. For example, if the ridgeback and non-ridgeback LCS split is maintained (the no action classification alternative), the LCS quota would be 1,109 mt dw for ridgeback LCS and 555 mt dw for non-ridgeback LCS. Total quota levels for LCS using the MSY basis ranged from 1,109 mt dw for the aggregate (the preferred classification alternative) to 3,200 mt dw for a more species-specific classification.

NMFS also considered basing the quota on recent landings adjusted to account for any recommendations by the stock assessments. The same method was used in the emergency rule that established quotas for the 2003 fishing year (67 FR 78990, December 27, 2002; extended by 68 FR 31987, May 29, 2003). Under this method, the quota would be considered the total allowable catch level, and both dead discards and state landings after a federal closure would be counted against the established quota. Total quota levels for LCS using the average landings method ranged from 1,016 mt dw for the aggregate (the preferred classification alternative) to 1,725 mt dw for a more species-specific classification. The quota level for SCS using the average landings method would be 300 mt dw.

D. Minimum Size Restrictions

In the HMS FMP, NMFS established a minimum size limit of 4.5 ft (137 cm) fork length (FL) for all ridgeback LCS. This size limit was based on the size of maturity of the sandbar shark and was finalized in order to reduce fishing mortality of the sandbar shark, particularly on juveniles, and to mitigate the possible quota reductions that would be necessary without that size limit. At the time, NMFS noted that this management measure, which was suspended due to litigation, was a type of moving time/area closure in that it could offer protection to small sharks in any area but that it could also result in dead discards of sandbar sharks and other species. A size limit was not placed on non-ridgeback LCS because, unlike sandbar sharks, blacktip sharks do not segregate based on size.

Given the results of the 2002 LCS stock assessment, particularly the fact that sandbar sharks are no longer overfished, NMFS concludes that, at this time, a minimum size would not significantly reduce mortality and would not contribute to rebuilding LCS. This is especially true given the possibility of increasing dead discards if the minimum size were kept in place and in consideration of the proposed time/area closure (described below) to protect juvenile sandbar and dusky sharks.

NMFS also considered other minimum sizes such as a 5–ft (152–cm) FL minimum size for all LCS; a 5–ft (152–cm) FL for ridgeback LCS and a 4.5–ft (137–cm) FL for non-ridgeback LCS; and regional minimum sizes. These alternatives were not preferred due to concerns regarding identification problems and concerns that they could increase dead discards, particularly for sharks such as blacktip sharks, that do not segregate by size.

3. Proposed Recreational Management Measures

The measures analyzed in this category include the following issues: retention limit, minimum size restrictions, and authorized gears. The alternatives for these issues are described below.

A. Retention Limit

In the 1999 HMS FMP, NMFS established a recreational retention limit of one shark of any species per vessel per trip with an additional allowance of one Atlantic sharpnose shark per person per trip. This retention limit was established in order to reduce the harvest of LCS by recreational fishermen by over 80 percent and prevent an increase in harvest of SCS. Additionally, establishing one limit for all species, except for Atlantic sharpnose, would simplify the regulations and improve compliance with the regulations by avoiding misidentification problems.

NMFS is proposing to maintain this retention limit and also allow for one bonnethead shark per person per trip. Based on the results of the SCS stock assessment, NMFS feels that additional mortality of bonnethead sharks should not result in an overfished condition. Additionally, bonnethead sharks are easily identified and are not likely to be confused with juvenile LCS. Allowing the retention of bonnethead sharks may also afford some economic and social benefits for tournament or charter/ headboat operators. Due to apparent non-compliance issues, the limit of one shark per vessel per trip has not led to a reduction in the harvest of LCS by recreational fishermen. However, with the new permit requirement for recreational shark fishermen, NMFS believes that compliance and

enforcement of the recreational retention and size limit should increase because the new permit requirement will allow NMFS to send regulatory information to a known universe of anglers and improve monitoring of catches. If compliance does increase, maintaining the one shark per vessel per trip in combination with the size limit (discussed below) should reduce fishing mortality to levels recommended in the 2002 LCS stock assessment and therefore would contribute to rebuilding LCS. If compliance does not increase, NMFS would consider other alternatives in the future.

NMFS also considered adding an allowance for one pelagic shark per vessel per trip; adding an allowance for additional sharks for vessels participating in registered HMS tournaments or for vessels that have been issued an HMS Charter/Headboat permit; requiring catch-and-release fishing for all sharks; and removing all retention limits for sharks. The first two alternatives were not preferred because NMFS does not have a current stock assessment for pelagic sharks and therefore could not analyze the impacts of increasing the retention of pelagic sharks. Additionally, the second alternative could increase the number of LCS harvested by anglers, contrary to the rebuilding plan for LCS. The third alternative was not preferred because NMFS believes that this alternative may have significant social and economic impacts on the recreational fishery and increasing compliance on the current regulations should contribute to rebuilding of LCS. However, if compliance does not improve, NMFS may need to implement this type of alternative. The last alternative was not preferred because that would increase the harvest of LCS, contrary to the rebuilding plan.

B. Minimum Size Restrictions

In the HMS FMP, NMFS established a recreational size of 4.5 ft (137 cm) FL for all sharks except Atlantic sharpnose. This size limit is based on the age of first maturity for sandbar sharks. While this size limit essentially created a catch-and-release fishery for SCS, it allows for landings of LCS and pelagic sharks while protecting juvenile LCS. NMFS established this size limit to protect juvenile LCS and to ensure rebuilding of LCS.

In this action, NMFS proposes to maintain the current size limit and extend the exception for Atlantic sharpnose sharks to bonnethead sharks. Keeping this size limit would afford some protection to juvenile LCS, as recommended by the 2002 LCS stock assessment. Most bonnethead sharks caught do not reach the current size limit. Because bonnethead sharks are not experiencing overfishing, are not overfished, and are easily identified, NMFS does not believe that the removing the size limit for bonnethead sharks would cause them to be overfished or would impede the rebuilding of LCS.

As described above, NMFS believes that if compliance with the retention limit and the size limit increases, that these two management measures would meet the recreational fishing mortality reductions needed to rebuild LCS within the proposed timeframe. If compliance is not increased, NMFS may need to consider other alternatives.

Other alternatives considered for this proposed rule include: increasing the size limit to 5 ft(152.4 cm) fl; establishing different size limits for ridgeback LCS and non-ridgeback LCS and other species; establishing regional size limits for ridgeback and non-ridgeback LCS; and no size limit. These alternatives were not preferred due to concerns regarding misidentification of sharks.

C. Authorized Gears

The current regulations state that sharks can only be possessed if they were caught with handgear, longline, or gillnet. The regulations, however, do not specify which gears types are considered recreational and which gear types are commercial. This rule proposes to limit the allowable gears in the recreational shark fishery to rod and reel and handline, which are typically used for recreational fishing in HMS fisheries.

This change would make the allowable gears for the shark recreational fishery consistent with allowable gears for the Atlantic tunas and billfish fisheries and could aid in compliance with the retention and size limits. This limitation is not expected to have any ecological or economic impacts because the majority of, if not all, recreational fishermen already use these gears to fish for sharks. Additionally, these gear types are thought to have lower post-release mortality rates than some of the commercial gears. Thus, any sharks caught above the retention limit or under the minimum size would have a greater chance of surviving after release. Vessels that have been issued an HMS Charter/Headboat permit and a shark LAP, would be able to use commercial gear types as long as the vessel is not engaged in a for-hire recreational trip.

4. Proposed Bycatch Reduction Management Measures

The measures analyzed in this category include the following issues: gear restrictions and time/area closures. The alternatives for these issues are described below.

A. Gear Restrictions

Currently, NMFS has several management measures designed to reduce bycatch and bycatch mortality of sea turtles and marine mammals including net checks and a time/area closure in the gillnet fishery and posting handling and release guidelines in the bottom longline fishery. NMFS is proposing several additional gear restrictions in order to further reduce bycatch and bycatch mortality in shark fisheries.

i. Strikenet only

NMFS proposes to allow only strikenetting and prohibit drift gillnetting, in the shark gillnet fishery. While drift gillnets have been observed to catch several different species of sea turtles and marine mammals, strikenets have not. Additionally, over 90 percent of the catch of observed strikenets have been of the target shark species and only three teleost and ray species have been observed caught.

While switching to strikenet is expensive and may be cost-prohibitive for some vessels, NMFS knows that three of the six vessels that are currently in the shark gillnet fishery have used strikenet. Additionally, once a vessel is using strikenet, because it is so efficient at catching just the target species, compared to drift gillnet, reductions in sorting time and time spent fishing may reduce the overall cost of fishing.

Many shark gillnet fishermen participate in non-HMS drift gillnet fisheries during a LCS closure. Additionally, many gillnet fishermen in non-HMS drift gillnet fisheries catch sharks. In order to reduce any regulatory discards of incidental takes of sharks in non-HMS fisheries that result from the prohibition of drift gillnet, this proposed management measure would allow vessels issued a shark LAP to land a limited number of sharks (5 LCS and 16 SCS and pelagic sharks combined, per trip), consistent with the quota and closure regulations, if they are using drift gillnet in a non-HMS fishery.

ii. VMS

NMFS is also proposing a VMS requirement for vessels with gillnet and bottom longline gear on board. Under this management measure, owners with strikenet gear on board their vessel and a directed LAP for sharks would,

consistent with the large whale take reduction plan, need to have a working VMS unit installed whenever the vessel is away from port from November 15 through March 31 (right whale calving season). Owners with bottom longline gear on board and a directed LAP for sharks would need to have a working VMS unit installed whenever the vessel is operating between 32° N. lat and 38° N. lat from January 1 through July 31 for bottom longline vessels (see proposed time/area closure discussion below).

To determine whether the entire HMS bottom longline fleet needed VMS installed, NMFS analyzed the fishing reports of current permit holders and found that approximately 80 percent of permit holders fished in an area near to the homeport provided on the application for their permits. The result was the same regardless of the vessel size. Thus, because bottom longline fishermen do not appear to fish in many different areas, NMFS concludes that only fishermen operating in an area and time around the proposed closed area would need VMS installed on their vessel. If additional closed areas are implemented or if the mobility of the fleet increases, NMFS may require VMS on more vessels.

VMS would aid NMFS in enforcing the regulations for time/area closures while allowing vessels to transit closed areas to reach homeports and could provide vessels some safety benefits. In the case of strikenet vessels, VMS may reduce the amount of observer coverage required in the fishery during that time period. In the case of bottom longline vessels, VMS could allow vessels with sharks on board to transit the closed area.

However, installing and maintaining VMS can be expensive. Based on the cost of VMS for pelagic longline fishermen, the initial installation of VMS could be approximately \$1,900 to \$3,250 and each unit could have an average maintenance cost of \$500 per vear. To mitigate these costs, NMFS hopes to develop a range of possible units and service providers similar to what was done for the pelagic longline fleet. If NMFS does not implement a time/area closure for bottom longline fishermen, bottom longline fishermen would not be required to have VMS on board their vessel.

iii. Other gear requirements

NMFS is also proposing several requirements for bottom longline fishermen that are similar to the requirements for pelagic longline fishermen. These include requiring the use of non-stainless steel corrodible hooks, the possession of release

equipment (line cutters, dipnets, and, when approved, dehooking devices), and a requirement that vessels move 1 nautical mile after an interaction with a marine mammal or a sea turtle. If used correctly, the hook and release equipment requirements could be effective in reducing post-release mortality of sea turtles, marine mammals, sharks, and other species. The cost for this equipment should be minimal and would be a one-time expense.

Moving after an interaction with a marine mammal or sea turtle could help prevent additional interactions with protected species. This management measure could result in additional cost per trip for fishermen including the cost of fuel; however, because few sea turtles or marine mammals have been observed caught in the bottom longline fishery, NMFS does not expect this requirement to affect more than a few trips for all vessels combined, each year.

In addition to the preferred alternatives outlined in sections i, ii, and iii, NMFS also considered (1) prohibiting the use of gillnet; (2) limiting the length of bottom longline gear; (3) limiting the soak time for bottom longline gear; (4) requiring the use of circle hooks; (5) requiring the retention of all sharks (i.e, no discards allowed); and (6) requiring recreational and commercial fishermen to attend by catch reduction workshops. The first alternative would have larger social and economic impacts and would not be much more beneficial in reducing by catch than the preferred alternative of strikenet only. The second and third alternatives could have positive ecological benefits. However, it would be difficult to ensure compliance and these alternatives could cause fishermen to fish in an unsafe manner. The fourth alternative might have positive ecological benefits but NMFS is not sure of what the impacts of circle hooks would be on the shark fishery or how many vessels already use circle hooks. While the fifth alternative would eliminate regulatory discards in the shark fishery, it could result in fishermen targeting species of sharks on the prohibited species list that cannot withstand fishing pressure. The sixth alternative could have ecological benefits but could also have economic impacts on fishermen.

B. Time/Area Closure

In the HMS FMP, NMFS did not finalize any time/area closures to protect juvenile sharks because most shark nursery or pupping grounds are within state waters (outside of NMFS' jurisdiction). Also, the State of North

Carolina had recently closed state waters, which, at the time of developing the HMS FMP, was estimated to be sufficient to reduce juvenile sandbar and dusky shark mortality. In addition, the commercial minimum size finalized in the HMS FMP was considered to be as effective as a time/area closure.

In this action, NMFS proposes to close an area approximately 38,200 nmi2 off the coasts of Virginia, North Carolina, and South Carolina to vessels issued directed shark LAPs with bottom longline gear on board from January 1 through July 31. This area encompasses areas that have been identified in the HMS FMP and Amendment 1 as EFH for sandbar and dusky sharks and as an habitat area of particular concern for sandbar sharks.

Observer data from 1994 through 2003 for the bottom longline fishery indicates that 85 percent of all dusky sharks observed have been caught in this area and 92 percent of those were juvenile or neonate sharks. Additionally, 66 percent of all sandbar sharks observed have been caught in this area and 54 percent of those were juvenile or neonate sharks. In areas outside the proposed time/area closure, only 7 percent of sandbar sharks were juveniles, and no neonates were observed caught.

If effort is redistributed to other open areas in the Atlantic, analyses using the full observer database indicate that 79 percent fewer dusky sharks would be caught and 48 percent fewer sandbar sharks would be caught. In total, using all observer data from 1994 through 2003, the analyses indicate that 27 percent fewer LCS could be caught as a result of the closure. The estimated reductions change if a more recent timeframe (i.e., 2000 through 2003) is used. However, due to the uncertain regulations in the shark fishery from 1999 through the present as a result of ongoing litigation, NMFS believes that a longer time period is more indicative of what could happen as a result of the time/area closure. Given the historically short seasons, it is likely that shark fishermen would still catch the full quota even with the closed area. Thus, NMFS expects that the closure would protect dusky and juvenile sharks in the area but would not reduce the overall LCS landed.

This closure would likely have large negative economic and social impacts on the communities, fishermen, and dealers who live near the closed area. Fishermen who have traditionally fished the proposed closed area could go out of business or leave the fishery from January through July of each year, relocate to a different homeport during the closure, relocate permanently to

another homeport, or continue to fish from their current homeport and transit the closed area. Currently, there are approximately 34 directed shark LAPs (14 percent of all directed shark LAPs) issued to fishermen in Virginia, North Carolina, and South Carolina. These 34 fishermen and their dealers would be directly affected by the closure. The fishermen who remain in the fishery would experience additional fishing costs including the cost of fuel, potentially longer trips, and potentially the need to find a new dealer. VMS might help minimize the economic and social impacts because fishermen could transit the area to offload fish. In other words, they could continue to use their traditional dealers and would not have to be away from their families or communities for as long as they would if they could not transit the closed area.

Fishermen and dealers outside the area could experience some benefits because more of the quota would be caught outside the closed area. However, there could also be some negative impacts if relocating fishermen add more pressure to a community that already has many fishermen.

NMFS also considered other closures including closing all EFH for neonate and juvenile sharks during pupping season and a closure for finetooth EFH in St. Andrews Bay area, Florida. The first alternative was not preferred because it could close large portions of the Economic Exclusive Zone (EEZ) for large periods of time and therefore could put many shark fishermen out of business. The second alternative was not preferred because finetooth EFH is located almost exclusively in state waters, over which NMFS would not have jurisdiction.

5. Other Proposed Management Measures

The measures analyzed in this category include the following issues: deepwater and other sharks, prohibited species, and exempted fishing permits (EFPs). The alternatives for these issues are described below.

A. Deepwater and Other Sharks

In the 1993 Shark FMP, NMFS decided that some species of sharks did not need management at that time but that data should be collected on these species. These species are currently in the group called "Deepwater and Other Sharks" and include species such as smooth dogfish, the catsharks, the lanternsharks, and the gulper sharks.

In the 1999 HMS FMP, NMFS added those species to the management unit with the express purpose of bringing them under the regulations to protect them from finning. There are no other regulations on these species; fishermen do not currently need a permit to fish for them and are not limited in the number of fish that are taken. In most cases, the sharks in this management group are only taken as bycatch in some trawl fisheries. With the implementation of the Shark Finning Prohibition Act (67 FR 6194, February 11, 2002), these sharks are protected against finning. Given that the finning protection is no longer needed under the HMS FMP, NMFS is proposing to remove these species from the management unit. NMFS would continue to collect data for these species. NMFS does not expect any ecological, economic, or social impacts as a result of removing these species from the management unit.

B. Prohibited Species

In 1997, NMFS prohibited commercial and recreational

fishermen from possessing or landing five species of sharks: white, whale, basking, sandtiger, and bigeye sandtiger. These species were identified as highly susceptible to overexploitation and the prohibition was seen as a precautionary measure to ensure that directed fisheries on these species did not develop.

In the 1999 HMS FMP, NMFS prohibited 14 additional species including, but not limited to, dusky, night, Atlantic angel, Caribbean reef, longfin mako, and sevengill sharks. These species were added as a result of a change in policy from one where a species could be caught unless it was shown to be susceptible to overfishing to one where possession of certain species was allowed only if that species was known or expected to be able to withstand specified levels of fishing mortality. Thus, species that were rarely caught (e.g., Caribbean reef) or that ones where NMFS had little biological data available (i.e., Atlantic angel) were added to the list. Additionally, species such as dusky or night sharks, that were candidates for listing under the Endangered Species Act (ESA) or that had become depleted, were also added

The 1999 HMS FMP possession limits on prohibited species went into effect for recreational fishermen in 1999 and for commercial fishermen on June 21, 2000 (65 FR 38440). Since that time, NMFS has had numerous questions regarding why certain species are or are not on the list and requests to add or remove certain species to or from the prohibited species list. To address these requests, NMFS is proposing a mechanism where, through the regulatory framework adjustment

process in the 1999 HMS FMP, species could be added to or removed from the prohibited species list.

Under the proposed rule, species could be added to the prohibited species list if at least two of the following criteria are met: (1) There is sufficient biological information to indicate the stock warrants protection, such as indications of depletion or low reproductive potential or the species is on the ESA candidate list; (2) the species is rarely encountered or observed caught in HMS fisheries; (3) the species is not commonly encountered or observed caught as by catch in fishing operations; or (4) the species is difficult to distinguish from other prohibited species (i.e., look-alike issue). Alternatively, a species could be removed from the prohibited species list if it meets only one of the criteria. Under the proposed alternative, NMFS does not expect any ecological, economic, or social impacts but the alternative could clarify the reason for species being added or removed and allow for more rapid and adaptive management of the species.

NMFS is not proposing to change the current prohibited species list at this time. However, NMFS would continue to issue EFPs or scientific research permits (SRPs), as appropriate, to fishermen or researchers who would like to collect information to indicate that a certain species of shark does or does not meet the above criteria. NMFS may remove some of the current species in the future using the proposed mechanism.

NMFS also considered alternatives for adding or removing certain species from the list including adding finetooth sharks, adding deepwater and other sharks, returning to the original five species, and removing dusky sharks. While these alternatives could have merit, NMFS believes it is not appropriate to change the list until a formal mechanism is approved.

C. EFPs

Under 50 CFR part 600, NMFS may authorize for limited testing, public display, and scientific data collection purposes, the harvest of species managed under an FMP or fishery regulations that would otherwise be prohibited. This exempted fishing may only be conducted if authorized by an EFP or SRP. In the 1999 HMS FMP, NMFS established a 60-mt whole weight (ww) shark public display quota for the purpose of collecting sharks for aquariums and other instances of public display. To collect sharks under this quota, vessel owners must be issued an EFP.

In this action, NMFS is proposing an administrative change where vessel owners who collect sharks or HMS for public display would be issued a "public display permit" instead of an EFP. At this time, the application and issuance procedures for a public display permit would be the same as those for an EFP. Sharks taken with a public display permit would still be counted against the 60 mt ww public display quota. The conditions of the permit would depend on the proposal submitted by the vessel owner. Changing the permit name should not have any ecological, economic, or social impacts but would clarify the purpose for which the permit was issued.

NMFS may consider other changes to the EFP/SRP/pubic display permitting system in the future. These changes could include a requirement for background checks regarding previous fisheries violations, a mandatory application form, or specific quotas for all HMS regarding public display or scientific research. NMFS welcomes any comments on these potential alternatives.

6. EFH Update

Under the Magnuson-Stevens Act, each FMP must describe EFH for the fishery, minimize to the extent practicable adverse effects on that EFH caused by fishing, and identify other actions to encourage the conservation and enhancement of EFH. In the 1999 HMS FMP, NOAA Fisheries identified EFH for all actively managed species of sharks and two habitat areas of concern. Under the EFH regulations, NMFS must review EFH areas every five years and update EFH areas if there is a change of status or if new information becomes available. Because the new stock assessments resulted in a change of status for blacktip, sandbar, and finetooth sharks, NMFS must update EFH for those species. NMFS is also updating EFH for nurse and dusky sharks due to new information. NMFS will review EFH for all HMS over the

In updating EFH identifications, NMFS is proposing two methods to identify EFH: (1) Identify EFH for each species and life stages as those habitats necessary for spawning, breeding, feeding, or growth to maturity and (2) increase or decrease existing EFH areas for individual species based on special needs. The first alternative would help to ensure identified EFH does not include marginal habitat. The second alternative would allow changes to the geographic scope of EFH based on the specific needs of the species. For example, an overfished species may

need a greater percentage of habitat identified as EFH to ensure its ability to rebuild compared to a species that is not overfished. NMFS also considered identifying EFH based on the entire geographic range of a species.

To update EFH identified for sandbar, blacktip, finetooth, nurse, and dusky sharks, NMFS considered updated fishery dependent and independent data for these species and considered new information regarding the biology of these species. NMFS also considered changes in fishing practices and areas since the 1999 HMS FMP. As a result, NMFS is proposing slight changes to the EFH identified for individual life stages and slight changes to the size ranges used to define each life stage. Maps and specific changes are fully described in the DEIS for Amendment 1.

Classification

This proposed rule is published under the authority of the Magnuson-Stevens Act, 16 U.S.C. 1801 *et seq.*

As required under the Regulatory Flexibility Act, NMFS has prepared an IRFA. The IRFA examines the impacts of the preferred alternatives and any significant alternatives to the proposed rule that could minimize any significant economic impacts on small entities. A summary of the information presented in the IRFA is below. Amendment 1 provides further discussion of the economic impacts of all the alternatives considered. NMFS does not believe that the proposed regulations would conflict with any relevant regulations, federal or otherwise (5 U.S.C. 603(b)(5)).

NMFS considers all commercial permit holders to be small entities according to the Small Business Administration's size standard for defining a small entity (5 U.S.C. 603(b)(3)). NMFS estimates that, as of October 2002, there are approximately 251 directed shark permit holders and 376 incidental shark permit holders for a total of 627 commercial permit holders who are authorized to fish for and sell sharks commercially and who could be affected by the preferred alternatives outlined in the proposed rule. Only 120 of these vessels (approximately 20 percent of all permit holders) reported landings of shark during 2001. These 120 vessels could be affected by all proposed commercial requirements including managing LCS as one group, the proposed quota level, regional quotas, trimester quotas, and bycatch reduction methods. There are 34 permit holders (approximately 5 percent of all permit holders) located in Virginia, South Carolina and North Carolina. These permit holders could be directly affected by the proposed time/area

closure in the mid-Atlantic Bight. Additionally, NMFS knows of fewer than 11 shark fishermen who have used drift gillnet gear at some point in the past and only six in recent years. These six vessels could be affected by the shark gillnet gear requirements of the proposed rule including prohibiting drift gillnet gear while allowing strikenet gear and requiring VMS during right whale calving season.

The proposed recreational requirements could also affect all recreational HMS permit holders including HMS Angling category permit holders (approximately 9,372 as of May 2003) and HMS Charter/Headboat permit holders (approximately 2,412 as of May 2003) because some of these permit holders target sharks. While there are a number of permit holders in these categories, these permit holders can target any HMS; few actually target sharks.

Other sectors of HMS fisheries such as dealers, processors, bait houses, and gear manufacturers might be affected by the proposed regulations, particularly the shift to trimester seasons for commercial fisheries, reduction in commercial LCS quota/ increase in commercial SCS quota, and time/area closure off North Carolina during the winter commercial fishery. However, the proposed rule does not apply directly to them. Rather it applies only to permit holders and fishermen. As such, the economic impacts on these other sectors are discussed in Amendment 1 but not in the IRFA.

Some of the preferred alternatives in this document may result in additional reporting, recordkeeping, and compliance requirements (5 U.S.C. 603(b)(4)). The proposed rule includes a requirement that would require approximately six gillnet shark fishing vessels and approximately 10 directed category bottom longline shark fishing vessels (22 vessels have reported fishing in the area but 12 of those would likely already have VMS due to a requirement in the pelagic longline fishery) to install VMS units at an initial average cost of approximately \$1,900-3,250 (\$1,600-2,500 per unit and \$300-750 installation fee), an average annual maintenance cost of approximately \$500/year, and approximately \$1.44/day for position reports. This alternative would likely increase costs but should not increase the needed skill level required for HMS fisheries

Some of the proposed regulations such as defining the recreational authorized gear, prohibiting drift gillnet gear, implementing a time/area closure, installing VMS, obtaining gear to reduce bycatch or bycatch mortality, and

applying for display permits could change compliance regarding the way and areas in which fishermen fish and set their gear and could require an increase in the skill level needed to participate in HMS fisheries. However, only the time/area closure, installing VMS, and the prohibition on drift gillnet gear would be likely to have significant negative economic impacts on some permit holders because these measures have definite expenditures or costs associated with them. Permit holders that are not directly affected by the proposed closure could experience some economic benefits as a result of the closure because more of the quota from January through July could be harvested in their area. Prohibiting drift gillnet gear would likely result in negative economic impacts for some of the six vessels actively fishing in the gillnet fishery, but overall would not directly affect the vast majority of the shark fishing fleet because these six vessels make up a small percentage of participants in the fishery. The other alternatives listed that could change compliance and/or reporting requirements would likely only have minor, if any, economic impacts on small entities.

One of the requirements of an IRFA is to describe any alternatives to the proposed rule which accomplish the stated objectives and which minimize any significant economic impacts (5 U.S.C. 603 (c)). Additionally, the Regulatory Flexibility Act (5 U.S.C. 603 (c) (1)-(4)) lists four categories for alternatives that should be discussed. These categories are: (1) establishment of differing compliance or reporting requirements or timetables that take into account the resources available to small entities; (2) clarification, consolidation, or simplification of compliance and reporting requirements under the rule for such small entities; (3) use of performance rather than design standards; and (4) exemptions from coverage of the rule for small entities.

As noted earlier, NMFS considers all permit holders to be small entities. In order to meet the objectives of this proposed rule, consistent with the Magnuson-Stevens Act, NMFS cannot exempt small entities or change the reporting requirements only for small entities. Additionally, many of the proposed measures such as quotas for the fishing season, retention limits for the recreational fishery, and gear restrictions would not be as effective with different compliance and reporting requirements. Thus, there are no alternatives available under the first and fourth categories listed above.

Alternatives under the second and third categories are discussed below.

The group of proposed measures for commercial minimum size and quotas was designed to minimize economic impacts incurred on fishermen while also, consistent with the Magnuson-Stevens Act and other domestic laws, enhancing equity among user groups, allowing healthy stocks to be managed at optimum yield, and allowing overfished stocks to rebuild. For example, eliminating the minimum size could increase profits for individual fishermen by reducing costs associated with the lengthening of trips (i.e., fuel, bait, and ice). Maintaining the minimum size could result in decreased profits due to the costs incurred taking longer trips and the time taken to sort through the catch. The proposed measure to aggregate LCS into one management group also simplifies compliance and reporting requirements under the proposed rule for small entities.

Ŵhile NMFS considered other commercial quota-related alternatives that could, in combination with other alternatives, result in larger quotas and, therefore, fewer negative economic impacts or greater profits for individual fishermen. These alternatives included establishing the LCS quotas on a more species-specific basis, establishing the LCS and SCS quotas based on recent landings, maintaining the commercial minimum size, and not establishing regional quotas. These alternatives could also increase confusion for fishery participants by establishing several different closure dates and requiring greater skill at species identification. Additionally, these alternatives could result in delays in rebuilding LCS, contrary to the Magnuson-Stevens Act and the goals of the proposed rule.

NMFS is also proposing several management measures designed, consistent with the Magnuson-Stevens Act, to reduce, to the extent practicable, bycatch and bycatch mortality of HMS, protected species, and other fish in shark fisheries. Specifically, the alternative that prohibits drift gillnet gear and allows strikenet gear is likely to result in negative economic impacts for a limited number of small entities (i.e., three of the six vessels actively fishing in the shark gillnet fishery). Because of the one-time costs involved, switching to strikenet gear could put these fishermen out of business. However, NMFS knows that three of these vessels already use strikenet gear and strikenet gear has almost no bycatch while drift gillnet gear has interactions with many different species including sharks, fish, and sea turtles. Once the switch to strikenet is made, it is possible that profits could increase due to less time taken to sort the catch. No other measure, other than banning gillnet gear altogether, would be as effective at minimizing bycatch in the gillnet fishery. The no action alternative would minimize the economic impacts on individual fishermen but would not address bycatch issues in this fishery and therefore would not be consistent with the Magnuson-Stevens Act.

NMFS is proposing a time/area closure for sandbar and dusky shark nursery and pupping areas off North Carolina during the winter fishery. This alternative is designed to reduce bycatch of neonate and juvenile sandbar and dusky sharks and is likely to have significant impacts on 34 permit holders by closing large sections of coastal waters to shark fishing. This amounts to a direct economic impact on 14 percent

of the directed shark fleet.

During 2001, only 13 permit holders with home ports located in South Carolina, North Carolina, and Virginia reported shark landings. These vessels reported gross revenues totaling \$351,600 during that year. Economic analyses indicate that, if effort is not redistributed, the proposed time/area closure would result in a 4-percent reduction in total gross revenues for the fishery as a whole and in a 27-percent reduction of revenues for the small entities directly affected by the proposed closure. Fishermen would be directly impacted by a reduction in catch and income from areas that they have traditionally relied upon. Fishing practices and behavior of fishermen would also be affected by requiring fishermen to travel further offshore. Due to greater distances traveled, fishermen would spend more time at sea, and associated costs of food, fuel, and labor could increase and profits decrease. This could cause some fishermen to go out of business, move to new areas, or alter fishing patterns in other ways. This alternative could result in a change in the distribution of benefits and costs, with the financial costs of operating in the fishery increasing and benefits decreasing. However, the preferred alternative may result, once LCS rebuild, in slight benefits for fishery participants that are not directly affected by the closure and it minimizes the economic impacts compared to the other time/area closure alternatives considered. The no action alternative could also minimize the impacts but that alternative would not minimize bycatch and bycatch mortality, to the extent practicable, consistent with the Magnuson-Stevens Act, and would not protect juvenile sharks as recommended by the LCS stock assessment. Without

the protection of juvenile sharks, rebuilding of LCS could be delayed, contrary to the provision of the Magnuson-Stevens Act.

NMFS does not know of any performance standards or design specifications that would help reduce bycatch of sandbar, dusky, juvenile, or other sharks in this fishery. However, NMFS could issue EFPs to fishermen or scientists who want to conduct research on this issue, similar to what is being done in the Northeast Distant Statistical Area with the pelagic longline fishery.

NMFS is also proposing to require vessels that use strikenet gear during right whale calving season, consistent with the large whale take reduction plan, or bottom longline gear in the south- and mid-Atlantic regions during the time/area closure to install VMS units. This would result in increased costs in the short-term. However, in the long-term, VMS could result in increased revenues by preventing more burdensome regulations and allowing more fishing time. Additionally, under this alternative, bottom longline vessels would be able to traverse closed area and gillnet vessels might require less observer coverage. The VMS units for the HMS pelagic longline fleet have an initial average cost of approximately \$1,900-3,250 (\$1,600-2,500 per unit and \$300-750 installation fee), an average annual maintenance cost of approximately \$500/year, and approximately \$1.44/day for position reports.

An economic analyses of the impacts associated with VMS requirements indicate that only 6 percent of the fleet would be affected and that this would result in a 9-percent reduction in total gross revenues for fishery as a whole and a one time 31-percent reduction in total gross revenues for the vessels directly affected by this proposed requirement as a result of the purchase and installation of the units. To provide vessel owners with flexibility and help minimize costs, NMFS would typeapprove several different VMS units and manufacturers for use, similar to the units approved for use in the pelagic longline fisheries. No VMS units have been type-approved yet specifically for use in the Atlantic shark fisheries as of this date. Based on the range of VMS units commercially available, NMFS expects any VMS unit type-approved for Atlantic shark fisheries to be similar or identical to those type-approved for the pelagic longline fisheries. Once the type-approval is complete, it is likely that this alternative will result in simplification of compliance and reporting requirements under the proposed rule for such small entities.

VMS would only be needed if there is a time/area closure in order to ensure adequate compliance with the closure. Not requiring VMS could result in inadequate enforcement of a time/area closure that minimizes bycatch and aids in rebuilding LCS. Thus, not requiring VMS is not consistent with the objectives of this proposed rule or the Magnuson-Stevens Act.

The other proposed bycatch measures would require vessels to buy release equipment or gear that would reduce post-release mortality. In addition, vessels would be required to move one nautical mile away immediately after interacting with a protected species. These measures would likely result in minor economic impacts to small entities, primarily because the cost associated with purchasing release equipment is minimal and is a one time cost. The requirement to move one nautical mile after an interaction with a marine mammal or sea turtle would likely increase fuel costs due to increased time transiting to another fishing area and increased time needed to fish if alternate fishing grounds are not as productive for target species. However, because few marine mammals or sea turtles have been observed caught, NMFS does not believe that this requirement would affect more than a few trips for all vessels combined, each year. Not requiring the release equipment or movement after a protected species interaction would not minimize bycatch and bycatch mortality as is required under the Magnuson-Stevens Act and the Endangered Species

The proposed recreational retention limit (existing size and bag limit plus one bonnethead shark per person per trip with no minimum size) was also designed to minimize the economic impacts on recreational fishermen while also allowing for healthy stocks to be managed at optimum yield and overfished stocks to rebuild. Because this alternative relieves a previous restriction by allowing for more sharks to be harvested, this alternative may increase revenues to charter/headboats and other small entities who rely on the recreational shark fishery for income and could increase the willingness to pay and angler consumer surplus. While some other retention limit alternatives considered could further relieve restrictions to the recreational fishery and increase profitability of charter/ headboat fishermen, those alternatives may not allow for overfished LCS to rebuild, as required under the Magnuson-Stevens Act.

In addition to the management measures described above, NMFS is also

proposing several management measures that are likely to result in minor, if any, economic costs or benefits on small entities. Some of these measures may simplify existing compliance and reporting requirements. These measures are: limiting the authorized gear in the shark recreational fishery to handline and rod and reel (most fishermen already use these gear types); removing the species group "deepwater and other sharks" from the management unit and specifying these species for data collection purposes only; retaining the current 19 prohibited species and establishing criteria for the addition/removal of other species to/ from the prohibited species group; updating identified EFH; and changing the name of a permit.

This proposed rule contains new collection-of-information requirements subject to review and approval by the Office of Management and Budget (OMB) under the Paperwork Reduction Act (PRA). The following requirements and estimated times per response have been submitted to OMB for approval: 4 hours for installation of a VMS, 5 minutes for completion of a VMS certification statement, 2 hours per year for VMS maintenance, and 0.3 seconds for an automated position report from a VMS.

This proposed rule also contains collection-of-information requirements that have already been approved by OMB under control number 0648–0471. These requirements and their estimated response times are 30 minutes for an application for a shark display permit, and 5 minutes for a catch report from a holder of a shark display permit.

Public comment is sought regarding: whether these proposed collections of information are necessary for the proper performance of the functions of the agency, including whether the information shall have practical utility; the accuracy of the burden estimate; ways to enhance the quality, utility, and clarity of the information to be collected; and ways to minimize the burden of the collection of information, including through the use of automated collection techniques or other forms of information technology. Send comments on these or any other aspects of the collection of information to the HMS Division and to OMB at the ADDRESSES above.

Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the PRA, unless that collection of information displays a currently valid OMB Control Number.

These proposed regulations are not expected to increase endangered species or marine mammal interaction rates. A Biological Opinion (BiOp) issued June 14, 2001, concluded that continued operation of the Atlantic pelagic longline fishery is likely to jeopardize the continued existence of endangered and threatened sea turtle species under NOAA Fisheries jurisdiction, and that other HMS fisheries would adversely affect, but were not likely to jeopardize, the continued existence of endangered and threatened marine mammal or sea turtle populations. On July 9, 2002 (67 FR 45393), NOAA Fisheries implemented the reasonable and prudent alternative required by the BiOp. Regarding the pelagic longline fishery, these proposed regulations would not have any additional impact on sea turtles as these actions would not change pelagic longline fishery regulations and therefore, would not change pelagic longline fishing effort or patterns. Regarding the shark bottom longline, gillnet, and recreational fisheries, these proposed regulations are expected to decrease bycatch and bycatch mortality of protected species by reducing fishing effort (e.g., reducing the LCS commercial quota, implementing a bottom longline time and area closure, expanding the restriction for gillnet vessels to strikenet at all times, requiring vessel monitoring systems (VMS) on gillnet and bottom longline vessels to enforce time and area closures, increasing outreach and enforcement of recreational retention and size limits, and requiring vessels with bottom longline gear to move 1 nmi after an interaction) and decreasing post-release mortality (requiring nonstainless steel hooks, dipnets, line cutters, and dehooking devices).

This proposed rule has been determined to be not significant for purposes of Executive Order 12866.

List of Subjects

50 CFR Part 600

Administrative practice and procedure, Confidential business information, Fisheries, Fishing, Fishing vessels, Foreign relations, Intergovernmental relations, Penalties, Reporting and recordkeeping requirements, Statistics.

50 CFR Part 635

Fisheries, Fishing, Fishing vessels, Foreign relations, Imports, Penalties, Reporting and recordkeeping requirements, Treaties. Dated: July 25, 2003.

Rebecca Lent,

Deputy Assistant Administrator for Regulatory Programs, National Marine Fisheries Service.

For the reasons set out in the preamble, 50 CFR parts 600 and 635 are proposed to be amended as follows:

PART 600—MAGNUSON-STEVENS ACT PROVISIONS

1. The authority citation for 50 CFR part 600 continues to read as follows:

Authority: 5 U.S.C. 561 and 16 U.S.C. 1801 *et seq.*

2. In § 600.725, section IX of the list of authorized fisheries and gears in paragraph (v) is revised to read as follows:

§ 600.725 General prohibitions.

* * * * * * * (v) * * *

Fishery Authorized gear types

IX. SECRETARY OF COMMERCE

- Atlantic Tunas, Swordfish, and Sharks Fisheries (FMP):
- (FMP):
 A. Swordfish handgear fishery A. Rod and
 - reel, harpoon, handline, bandit gear

B. Longline

D. Longline

E. Rod and

F. Rod and

handline

reel.

G. Purse

seine

H. Rod and reel.

handline

reel, har-

handline,

bandit gear

I. Rod and

poon,

J. Harpoon

handline,

bandit gear

reel,

Strikenet

- B. Pelagic longline fishery
- C. Shark gillnet fishery
- D. Shark bottom longline fish-
- E. Shark handgear fishery
- F. Shark recreational fishery
- G. Tuna purse seine fishery
- H. Tuna recreational fishery
- I. Tuna handgear fishery
- J. Tuna harpoon fishery2. Atlantic Billfish Fishery
- (FMP): Recreational fishery
- Commercial Fisheries (Non-FMP)

Rod and reel Rod and reel, handline, longline, gillnet, harpoon, bandit gear, purse seine

PART 635—ATLANTIC HIGHLY MIGRATORY SPECIES

3. The authority citation for 50 CFR part 635 continues to read as follows:

Authority: 16 U.S.C. 971 *et seq.*; 16 U.S.C. 1801 *et seq.*

4. In § 635.2, the definition of "Management unit," under paragraph (5), is revised and new definitions for "Display permit," "Mid-Atlantic shark closed area," and "Strikenet or to fish with strikenet gear" are added in alphabetical order to read as follows:

§ 635.2 Definitions.

* * * * *

Display permit means a permit issued in order to catch and land sharks for the purpose of public display pursuant to § 635.32.

Management unit means in this part:

(5) For sharks, means all fish of these species in the western north Atlantic Ocean, including the Gulf of Mexico and the Caribbean Sea, excluding those species listed in Table 2 of Appendix A.

Mid-Atlantic shark closed area means the Atlantic Ocean area seaward of the inner boundary of the U.S. EEZ from a point intersecting the inner boundary of the U.S. EEZ at 37°30′ N. lat. near Wachapreague Inlet, Virginia, and proceeding due east to connect by straight lines the following coordinates in the order stated: 37°30′N. lat., 74°15′ W. long.; 33°00′ N. lat., 74°15′ W. long.; then proceeding due west to intersect the inner boundary of the U.S. EEZ at 33°00′ N. lat. near Cape Romain, South Carolina.

Strikenet or to fish with strikenet gear means a gillnet with webbing of 5 inches or greater stretched mesh that is designed so that, when it is deployed, it encircles or encloses an area of water either with the net or by utilizing the shoreline to complete encirclement, or to fish with such a net and method.

5. In $\S 635.3$, paragraph (d) is revised to read as follows:

§ 635.3 Relation to other laws.

* * * * *

(d) An activity that is otherwise prohibited by this part may be conducted if authorized as scientific research activity, exempted fishing or exempted educational activity, or for public display, as specified in § 635.32.

6. In \S 635.5, paragraph (e) is revised to read as follows:

§ 635.5 Recordkeeping and reporting.

(e) *Inspection*. Any person authorized to carry out enforcement activities under the regulations in this part has the authority, without warrant or other process, to inspect, at any reasonable time, catch on board a vessel or on the premises of a dealer, logbooks, catch reports, statistical records, sales receipts, or other records and reports required by this part to be made, kept, or furnished. An owner or operator of a fishing vessel that has been issued a permit under § 635.4 or § 635.32 must allow NMFS or an authorized person to inspect and copy any required reports and the records, in any form, on which the completed reports are based, wherever they exist. An agent of a person issued a vessel or dealer permit under this part, or anyone responsible for offloading, storing packing, or selling regulated HMS for such permittee, shall be subject to the inspection provisions

§635.16 [Reserved]

of this section.

*

7. Remove and reserve § 635.16. 8. In § 635.20, paragraph (e) is revised to read as follows:

§ 635.20 Size limits.

* * * * *

* * *

(e) Sharks. All sharks landed under the recreational retention limits specified at § 635.22(c) must have the head, tail, and fins attached and be at least 54 inches (137 cm) FL, except that the minimum size limit does not apply for Atlantic sharpnose sharks or for bonnethead sharks.

9. In § 635.21, paragraph (d) is redesignated as paragraph (e), a new paragraph (d) is added, and the newly redesignated paragraphs (e)(3)(i) through (e)(3)(iv) are revised to read as follows:

§ 635.21 Gear operation and deployment restrictions.

* * * * *

(d) Bottom longlines. For the purposes of this part, a vessel is considered to have bottom longline gear on board when a power-operated longline hauler, a mainline, weights and/or anchors capable of maintaining contact of the mainline with the ocean bottom, and leaders (gangions) with hooks are on board. Removal of any one of these elements constitutes removal of bottom longline gear. If a vessel issued a permit under this part is in a closed area designated under paragraph (d)(1) of this section with bottom longline gear on board, it is a rebuttable presumption

that fish on board such a vessel were taken with bottom longline in the closed

(1) If bottom longline gear is on board a vessel issued a permit under this part, persons aboard that vessel may not fish or deploy any type of fishing gear in the mid-Atlantic shark closed area from January 1 through July 31 each calendar

(2) When a marine mammal or sea turtle is hooked or entangled by bottom longline gear, the operator of the vessel must immediately release the animal, retrieve the bottom longline gear, and move at least 1 nm (2 km) from the location of the incident before resuming fishing. Reports of marine mammal entanglements must be submitted to NMFS consistent with regulations in § 229.6 of this title.

(3) The operator of a vessel required to be permitted under this part and that has bottom longline gear on board must:

(i) Undertake the same bycatch mitigation measures as specified in paragraphs (c)(5)(i), (ii), and (iii)(B) of this section to release sea turtles, prohibited sharks, and other animals, as

appropriate.

- (ii) Possess and use a dehooking device that meets the minimum design standards. The dehooking device must be carried on board and must be used to remove the hook from any hooked sea turtle, prohibited shark, or other animal, as appropriate. NMFS will file with the Office of the Federal Register for publication the minimum design standards for approved dehooking devices. NMFS may also file with the Office of the Federal Register for publication any additions and/or amendments to the minimum design standards.
 - (e) * * * * (3) * * * *
- (i) No person issued a shark LAP under § 635.4 may possess a shark in the EEZ if the shark was taken from its management unit by any gear other than rod and reel, handline, bandit gear, longline, or strikenet, except that such sharks taken incidentally while fishing with drift gillnet may be retained subject to restrictions specified in § 635.24 (a)(2). No person issued an HMS Angling permit or an HMS Charter/headboat permit under § 635.4 may possess a shark in the EEZ if the shark was taken from its management unit by any gear other than rod and reel or handline, except that persons on a vessel issued both an HMS Charter/ headboat permit and a shark LAP may possess sharks taken with bandit gear, longline, or strikenet if the vessel is not engaged in a for-hire recreational fishing trip.

(ii) No person may fish for sharks with a strikenet with a total length of 2.5 km or more. No person may have on board a vessel a gillnet with a total length of 2.5 km or more.

(iii) Provisions on gear deployment for the southeast U.S. shark gillnet fishery to implement the Atlantic Large Whale Take Reduction Plan are set forth in § 229.32(f) of this title.

(iv) While fishing for Atlantic sharks with a strikenet, the strikenet must remain attached to at least one vessel at one end, except during net checks.

10. In § 635.22, paragraph (c) is revised as follows:

§ 635.22 Recreational retention limits.

(c) Sharks. One shark from either the large coastal, small coastal, or pelagic group may be retained per vessel per trip, subject to the size limits described in § 635.20(e), and, in addition, one Atlantic sharpnose shark and one bonnethead shark may be retained per person per trip. Regardless of the length of a trip, no more than one Atlantic sharpnose shark and one bonnethead shark per person may be possessed on board a vessel. No prohibited sharks listed in table 1(d) of appendix A to this part may be retained. The recreational retention limit for sharks applies to a person who fishes in any manner, except to a person aboard a vessel who has been issued an Atlantic shark LAP under § 635.4. If an Atlantic shark quota is closed under § 635.28, the recreational retention limit for sharks may be applied to persons aboard a vessel issued an Atlantic shark LAP under § 635.4, only if that vessel has also been issued an HMS Charter/ Headboat permit issued under § 635.4 and is engaged in a for-hire trip.

11. In § 635.24, paragraph (a)(2) is revised to read as follows:

§ 635.24 Commercial retention limits for sharks and swordfish.

* * (a) * * *

(2) Persons who own or operate a vessel that has been issued an incidental LAP for sharks may retain, possess or land no more than 5 LCS and 16 SCS and pelagic sharks, combined, per trip. Persons aboard a vessel that has been issued a LAP for shark, that has a drift gillnet on board, and upon which non-HMS fish constitute not less than 75 percent by weight of the total fish on board or offloaded may retain, possess, or land no more than 5 LCS and 16 SCS and pelagic sharks, combined, per trip.

12. In § 635.27, paragraph (b) is revised to read as follows:

§ 635.27 Quotas.

- (b) Sharks. (1) Commercial quotas. The commercial quotas for sharks specified in paragraphs (b)(1)(i) through (b)(1)(vi) of this section apply to sharks harvested from the management unit, regardless of where harvested. Commercial quotas are specified for each of the management groups of large coastal sharks, small coastal sharks, and pelagic sharks. No prohibited sharks listed in table 1(d) of appendix A to this part may be retained except as authorized under § 635.32.
- (i) Fishing seasons. The commercial quotas for large coastal sharks, small coastal sharks, and pelagic sharks are split between three fishing seasons: January 1 through April 30, May 1 through August 30, and September 1 through December 31.
- (ii) Regions. The commercial quotas for large coastal sharks, small coastal sharks, and pelagic sharks are split between three regions. The regions are: Gulf of Mexico, South Atlantic, and North Atlantic. For the purposes of this section, the Gulf of Mexico region includes all waters of the U.S. EEZ west and north of the boundary stipulated at 50 CFR 600.105(c). The South Atlantic region includes all waters east of the Gulf of Mexico up to 36°30' N. lat., including the waters surrounding the Caribbean. The North Atlantic region includes all waters north of 36°30' N.
- (iii) Large coastal sharks. The annual commercial quota for large coastal sharks is 1,109 mt dw (unless otherwise specified in the **Federal Register** as provided in paragraph (b)(1)(vi) of this section). This annual quota is split between the regions as follows: 42 percent to the Gulf of Mexico, 54 percent to the South Atlantic, and 4 percent to the North Atlantic. The length of each fishing season will be determined based on the projected catch rates, available quota, and other relevant factors. At least 30 days prior to the beginning of the season, NMFS will file with the Office of the Federal Register for publication the length of each season.
- (iv) Small coastal sharks. The annual commercial quota for small coastal shark is 454 mt dw, (unless otherwise specified in the Federal Register as provided in paragraph (b)(1)(vi) of this section). This annual quota is split between the regions as follows: 4 percent to the Gulf of Mexico, 83 percent to the South Atlantic, and 13 percent to the North Atlantic.

(v) Pelagic sharks. The annual commercial quotas for pelagic sharks are 92 mt dw for porbeagle sharks, 273 mt dw for blue sharks, and 488 mt dw for pelagic sharks other than porbeagle or blue sharks (unless otherwise specified in the **Federal Register** as provided in paragraph (b)(1)(vi) of this section).

(vi) Annual adjustments. (A) NMFS will adjust the next year's fishing season quotas for large coastal, small coastal, and pelagic sharks to reflect actual landings during any fishing season in any particular region. For example, a commercial quota underharvest or overharvest in the fishing season in one region that begins January 1 will result in an equivalent increase or decrease in the following year's quota for that region for the fishing season that begins January 1. NMFS will file any adjustment with the Office of the Federal Register for publication at least 30 days prior to the start of the next

fishing season.
(B) NMFS will reduce the annual commercial quota for pelagic sharks by the amount that the blue shark quota is exceeded at least 30 days prior to the start of the next fishing season.

(C) Sharks taken and landed from state waters are counted against the fishery quota for the applicable region

and time period.

- (2) Public display and research quota. The annual quota for persons who collect sharks from any of the management groups under a display permit or EFP is 60 mt whole weight (43 mt dw). All sharks collected under the authority of a display permit or EFP, subject to restrictions at § 635.32, will be counted against this quota.
- * * * * * * * * 13. In \S 635.28, paragraph (b) is revised to read as follows:

§ 635.28 Closures.

* * * * *

(b) Sharks. (1) The commercial fishery for large coastal sharks will remain open in each region under the fishing seasons and regional quotas, as specified at § 635.27(b)(1). From the effective date and time of a season closure in a particular region until additional quota becomes available, the fishery for large coastal sharks in that particular region is closed, and sharks of that species group may not be retained on board a fishing vessel issued a commercial permit pursuant to § 635.4 in that particular region.

(2) When the fishing season quota for small coastal sharks or pelagic sharks specified in § 635.27(b)(1) for a particular region is reached, or is projected to be reached, NMFS will file with the Office of the **Federal Register**

for publication a notice of closure at least 14 days before the effective date. From the effective date and time of the closure until additional quota becomes available, the fishery in that particular region for the appropriate shark species group is closed, and sharks of that species group may not be retained on board a fishing vessel issued a commercial permit pursuant to § 635.4 in that particular region

in that particular region. (3) When the fishery in a particular region for a shark species group is closed, a fishing vessel issued an Atlantic Sharks LAP pursuant to § 635.4 may not possess or sell a shark of that species group, except under the conditions specified in § 635.22 (a) and (c), and a permitted shark dealer may not purchase or receive a shark of that species group from a vessel issued an Atlantic Sharks LAP, except that a permitted shark dealer or processor may possess sharks that were harvested, offloaded, and sold, traded, or bartered, prior to the effective date of the closure and were held in storage.

14. In § 635.32, paragraph (a) is revised; paragraph (c)(2) is removed; paragraphs (c)(3) and (c)(4) are redesignated as paragraphs (c)(2) and (c)(3), respectively; and paragraph (d) is added to read as follows:

*

§ 635.32 Specifically authorized activities.

(a) General. Consistent with the provisions of § 600.745 of this chapter, except as indicated in this section, NMFS may authorize for the conduct of scientific research or the acquisition of information and data, for the enhancement of safety at sea, for the purpose of collecting animals for public education or display, or for investigating the reduction of bycatch, economic discards or regulatory discards, activities otherwise prohibited by the regulations contained in this part. Activities subject to the provisions of this section include, but are not limited to, scientific research resulting in, or likely to result in, the take, harvest or incidental mortality of Atlantic HMS, exempted fishing and exempted educational activities, or programs under which regulated species retained in contravention to otherwise applicable regulations may be donated through approved food bank networks. Such activities must be authorized in writing and are subject to all conditions specified in any letter of acknowledgment, exempted fishing permit, scientific research permit, or display permit issued in response to requests for authorization under this section. For the purposes of all regulated species covered under this

part, NMFS has the sole authority to issue permits, authorizations, and acknowledgments. If a regulated species landed or retained under the authority of this section is subject to a quota, the fish shall be counted against the quota category as specified in the written authorization. Inspection requirements specified in § 635.5(e) of this part apply to the owner or operator of a fishing vessel that has been issued a exempted fishing permit, scientific research permit, or display permit.

* * * * *

(d) Display permits. (1) For activities consistent with the purposes of this section and § 600.745(b)(1) of this chapter, NMFS may issue display permits. Application procedures shall be as indicated under § 600.745(b)(2) of this chapter, except that NMFS may consolidate requests for the purposes of obtaining public comment. İn such cases, NMFS may file with the Office of the Federal Register for publication notification on an annual or, as necessary, more frequent basis to report on previously authorized public display fishing activities and to solicit public comment on anticipated public display fishing requests.

(2) Notwithstanding the provisions of § 600.745 of this chapter and other provisions of this part, a valid display permit is required to fish for, take, retain, or possess a shark in or from the Atlantic EEZ for the purposes of public display under the shark public display and research quota specified in § 635.27(b)(2). A valid shark display permit must be on board the harvesting vessel, must be available when the shark is landed, must be available when the shark is transported to the display facility, and must be presented for inspection upon request of an authorized officer. A shark display permit is valid for the specific time, area, gear, and species specified on it.

(3) To be eligible for a shark display permit, a person must provide all information concerning his or her identification, numbers by species of sharks to be collected, when and where they will be collected, vessel(s) and gear to be used, description of the facility where they will be displayed, and any other information that may be necessary for the issuance or administration of the permit, as requested by NMFS.

(4) Written reports on fishing activities and disposition of catch must be submitted to NMFS at an address designated by NMFS, for each fish collected within 5 days of the collection. An annual written summary report of all fishing activities and disposition of all fish collected under

the permit must also be submitted to NMFS at an address designated by NMFS. NMFS will provide specific conditions and requirements, consistent with the Fishery Management Plan for Atlantic Tunas, Swordfish, and Sharks in the display permit.

* * * * *

15. In § 635.34, paragraph (b) is revised and paragraph (c) is added to read as follows:

§ 635.34 Adjustment of management measures.

* * * * *

- (b) In accordance with the framework procedures in the Fishery Management Plan for Atlantic Tunas, Swordfish, and Sharks and the Fishery Management Plan for Atlantic Billfishes, NMFS may establish or modify for species or species groups of Atlantic HMS the following management measures: maximum sustainable yield or optimum yield levels based on the latest stock assessment or updates in the SAFE report; domestic quotas; recreational and commercial retention limits, including target catch requirements; size limits; fishing years or fishing seasons; shark fishing regions or regional quotas; species in the management unit and the specification of the species groups to which they belong; species in the prohibited shark species group; classification system within shark species groups; permitting and reporting requirements; Atlantic tunas Purse Seine category cap on bluefin tuna quota; time/area restrictions; allocations among user groups; gear prohibitions, modifications, or use restrictions; effort restrictions; essential fish habitat; and actions to implement ICCAT recommendations, as appropriate.
- (c) NMFS may add species to the prohibited shark species group specified in Table 1 of Appendix A if, after considering the criteria in paragraphs (c)(1) through (4) of this section, the species is determined to meet at least two of the criteria. Alternatively, NMFS may remove species from the prohibited shark species group and place them in the appropriate shark species group in Table 1 of Appendix A if, after considering the criteria in paragraphs (c)(1) through (4) of this section, NMFS determines the species only meets one
- (1) Biological information indicates that the stock warrants protection.
- (2) Information indicates that the species is rarely encountered or observed caught in HMS fisheries.
- (3) Information indicates that the species is not commonly encountered or observed caught as bycatch in fishing operations for species other than HMS.

(4) The species is difficult to distinguish from other prohibited species.

* * * * *

16. In § 635.69, paragraphs (a), (e), and (h) are revised to read as follows:

§ 635.69 Vessel monitoring systems.

- (a) Applicability. To facilitate enforcement of time-area and fishery closures, an owner or operator of a commercial vessel permitted to fish for Atlantic HMS under § 635.4 and that fishes with a pelagic or bottom longline or strikenet gear is required to install a NMFS-approved vessel monitoring system (VMS) unit on board the vessel and operate the VMS unit whenever the vessel leaves port with pelagic longline gear on board; whenever the vessel leaves port with bottom longline gear on board, is operating between 32° N. lat and 38° N. lat, and the mid-Atlantic shark closed area is closed to bottom longline fishing as specified in $\S635.21(d)(1)(i)$; or whenever the vessel leaves port with a strikenet on board during the right whale calving season specified in the Large Whale Take Reduction Plan in § 229.32 (f) of this title. A vessel is considered to have pelagic longline gear on board for the purposes of this section, when gear as specified at § 635.21(c) is on board. A vessel is considered to have bottom longline gear on board for the purposes of this section, when gear as specified at § 635.21(d) is on board. A vessel is considered to have strikenet gear on board for the purposes of this section, when strikenet, as defined, is on board a vessel that has been issued a shark LAP.
- (e) Operation. Owners or operators of vessels permitted, or required to be permitted, to fish for HMS that have pelagic or bottom longline gear or strikenet gear on board, and that are required to have a VMS unit installed, as specified in paragraph (a), must activate the VMS to submit automatic position reports beginning 2 hours prior to leaving port and not ending until the vessel returns to port. While at sea, the unit must operate without interruption and no person may interfere with, tamper with, alter, damage, disable, or impede the operation of a VMS, or attempt any of the same. Vessels fishing outside the geographic area of operation of the installed VMS will be in violation of the VMS requirement.

* * * * *

(h) As a condition to obtaining a LAP for Atlantic swordfish, sharks, or tunas, all vessel owners or operators using pelagic or bottom longline or strikenet gear subject to the VMS provisions of this section must allow NMFS, the USCG, and their authorized officers and designees access to the vessel's position data obtained from the VMS at the time of or after its transmission to the vendor or receiver, as the case may be.

17. In § 635.71, paragraphs (a)(1), (a)(2), (a)(7), (a)(14), (a)(17), (a)(18), (a)(23), (a)(26), (a)(34), (a)(36), and (a)(37); (b)(7) and (b)(8); (c)(1); and (d)(10), (d)(12), and (d)(13) are revised, and paragraphs (a)(39) and (a)(40) are added to read as follows:

*

§ 635.71 Prohibitions.

*

* * * * *

(a) * * *

- (1) Falsify information required on an application for a permit submitted under § 635.4 or § 635.32.
- (2) Fish for, catch, possess, retain, or land an Atlantic HMS without the appropriate valid vessel permit, LAP, EFP, or display permit on board the vessel, as specified in §§ 635.4 and 635.32.

(7) Fail to allow an authorized agent of NMFS to inspect and copy reports and records, as specified in § 635.5(e) or § 635.32.

* * * * * *

(14) Fail to install act

(14) Fail to install, activate, repair, or replace a vessel monitoring system prior to leaving port with pelagic longline gear, bottom longline gear, or strikenet gear on board the vessel as specified in § 635.69.

(17) Fish for Atlantic tunas, swordfish, or sharks with a gillnet or possess Atlantic tunas, swordfish, or sharks on board a vessel with a gillnet on board, as specified in § 635.21 (b), (e)(1), (e)(3), and (e)(4)(ii).

(18) Fail to retrieve fishing gear and move after an interaction with a marine mammal or sea turtle, as specified in § 635.21 (c)(3) or (d)(2).

* * * * *

(23) Fail to comply with the restrictions on use of a pelagic longline, bottom longline, or shark strikenet as specified in § 635.21 (c), (d), or (e)(3)(ii), (iii), and (iv).

(26) Violate the terms and conditions or any provision of an exempted fishing permit, scientific research permit, or display permit issued under the

authority of § 635.32.

(34) Fail to disengage any hooked or entangled sea turtle with the least harm possible to the sea turtle as specified at $\S 635.21$ (c)(5) or (d)(3).

* * * * *

- (36) Fish with bottom or pelagic longline and shark strikenet gear for HMS without adhering to the gear operation and deployment restrictions required in § 635.21.
- (37) Fail to report to NMFS, at the number designated by NMFS, the incidental capture of listed whales with shark strikenet gear and sea turtle mortalities associated with pelagic longline gear as required by § 635.5.
- (39) Deploy or fish with any fishing gear from a vessel with a bottom longline on board in any closed area during the time periods specified at § 635.21(d)(1).

(40) Deploy or fish with any fishing gear from a vessel with bottom longline gear on board without carrying a dipnet, line clipper, and dehooking device as specified at § 635.21(d)(3).

(b) * * *

- (7) Fish for, catch, retain, or possess a BFT with gear not authorized for the category permit issued to the vessel or to have on board such gear when in possession of a BFT, as specified in § 635.21(e)(1).
- (8) Fail to request an inspection of a purse seine vessel, as specified in § 635.21(e)(1)(vi)(B).

(c) * * *

(1) Retain a billfish on board a vessel with a pelagic longline on board or harvested by gear other than rod and reel, as specified in § 635.21(e)(2).

* * * * *

- (d) * * *
- (10) Retain, possess, sell, or purchase a prohibited shark, as specified under § 635.22(c) and § 635.27 (b)(1) or fail to disengage any hooked or entangled prohibited shark with the least harm possible to the animal as specified at § 635.21(d)(3).

* * *

- (12) Fish for Atlantic sharks with unauthorized gear or possess Atlantic sharks on board a vessel with unauthorized gear on board as specified in § 635.21 (e)(3).
- (13) Fish for Atlantic sharks with a gillnet or possess Atlantic sharks on board a vessel with a gillnet on board, except as specified in § 635.21 (e)(3).

[FR Doc. 03–19522 Filed 7–31–03; 8:45 am] **BILLING CODE 3510–22–S**

Notices

Federal Register

Vol. 68, No. 148

Friday, August 1, 2003

This section of the FEDERAL REGISTER contains documents other than rules or proposed rules that are applicable to the public. Notices of hearings and investigations, committee meetings, agency decisions and rulings, delegations of authority, filing of petitions and applications and agency statements of organization and functions are examples of documents appearing in this section.

DEPARTMENT OF AGRICULTURE

Submission for OMB Review; Comment Request

July 28, 2003.

The Department of Agriculture has submitted the following information collection requirement(s) to OMB for review and clearance under the Paperwork Reduction Act of 1995, Public Law 104–13. Comments regarding (a) whether the collection of information is necessary for the proper performance of the functions of the agency, including whether the information will have practical utility; (b) the accuracy of the agency's estimate of burden including the validity of the methodology and assumptions used; (c) ways to enhance the quality, utility and clarity of the information to be collected; (d) ways to minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology should be addressed to: Desk Officer for Agriculture, Office of Information and Regulatory Affairs, Office of Management and Budget (OMB), Pamela Beverly OIRA Submission@OMB.EOP.GOV, or fax (202) 395-5806; and to Departmental Clearance Office, USDA, OCIO, Mail Stop 7602, Washington, DC 20250-7602. Comments regarding these information collections are best assured of having their full effect if received within 30 days of this notification. Copies of the submission(s) may be obtained by calling (202) 720–6746.

An agency may not conduct or sponsor a collection of information unless the collection of information displays a currently valid OMB control number and the agency informs potential persons who are to respond to the collection of information that such persons are not required to respond to

the collection of information unless it displays a currently valid OMB control number.

Economic Research Service

Title: Evaluation of Three Models Designed to Increase Participation of Eligible Elderly in the Food Stamp Program.

OMB Control Number: 0536-NEW. Summary of Collection: Reaching the poor elderly has been a persistent issue in the Food Stamp Program (FSP). Each month, millions of eligible, poor elderly individuals go without food stamp benefits. Fewer than one-third of eligible elderly individuals have participated in the FSP. These low participation rates are troublesome, because the elderly have unique nutritional needs. To help improve their health and nutritional status, the United States Department of Agriculture (USDA) wants to identify ways to increase participation rates among eligible elderly. In response to concerns over the low participation rates, USDA has funded the Elderly Nutrition Demonstrations. These demonstrations to increase elderly participation in the FSP are based on three models: Alternative food stamps commodity benefit, Simplified eligibility and benefit determination, and Application assistance for eligible elderly. The Economic Research Service (ERS) will collect information using surveys and focus groups.

Need and Use of the Information: ERS will collect information to reduce the barriers to FSP participation that the elderly face, by providing food stamp benefits as commodities rather than as traditional payment on an electronic benefit transfer (EBT) card, simplifying the application process, increasing eligible elderly individuals understanding of the program, and assisting elderly individuals with the application process. ERS will also collect information to determine the appeal of commodity demonstrations to elderly individuals and the aspects of the demonstration they like or dislike. Comparisons of the characteristics of demonstration participants with those of nonparticipants will show whether the demonstration is appealing to certain types of elderly individuals.

Description of Respondents: Individuals or households. Number of Respondents: 748. Frequency of Responses: Reporting: On occasion.

Total Burden Hours: 352.

Farm Service Agency

Title: County Committee Election. OMB Control Number: 0560-NEW. Summary of Collection: The Farm Security and Rural Investment Act of 2002 requires that the Secretary prepare a report of election that includes, among other things, "the race, ethnicity and gender of each nominee, as provided through the voluntary self-identification of each nominee". The information will be collected using form FSA-669-A, "Nomination Form for County FSA Committee Election". Completion of the form is voluntary; however, if the form is not completed, the Farm Service Agency (FSA) will make note of the nominee's race/ethnicity and gender on the basis of visual observation or

Need and Use of the Information: FSA will collect information on race, ethnicity and gender of each nominee as provided through the voluntary self-identification of each nominee agreeing to run for a position. The information will be sent to Kansas City for preparation of the upcoming election. The Secretary will review the information annually. If the information is not collected in any given year, the Secretary would not be able to prepare the report that the Department has been charged with preparing.

Description of Respondents: Individuals or households; farms. Number of Respondents: 10,000. Frequency of Responses: Reporting: Annually.

Total Burden Hours: 6,700.

Animal Plant and Health Inspection Service

Title: Select Agent Registration. OMB Control Number: 0579-0213. Summary of Collection: The Public Health Security and Bioterrorism Preparedness and Response Act of 2002 were signed into law June 12, 2002. This law is designed to prevent, prepare for and respond to bioterrorism and other public health emergencies. The law requires persons possessing agents or toxins deemed a severe threat to animal or plant health, or to animal or plant products, to be registered with the Secretary of Agriculture unless they have been specifically exempted. The registration process entail the use of a

number of separate forms designed to obtain critical information concerning persons or facilities in possession of certain agents or toxins, as well as the specific characteristics of the agents or toxins-including name, strain, and genetic information.

Need and Use of the Information: The Animal and Plant Health Inspection Service will collect information to ensure that appropriate safeguard, containment, and disposal requirements commensurate with the risk of the agent or toxin are in place, thus preventing access to such agents and toxins for use in domestic or international terrorism. If the information is not collected, APHIS efforts to more aggressively prevent a bioterrorism event in the United States would be compromised.

Description of Respondents: Business or other for profit; State, local and Tribal Government; not-for-profit institutions.

Number of Respondents: 652. Frequency of Responses: Recordkeeping; reporting: On occasion. Total Burden Hours: 25,460.

Animal Plant and Health Inspection Service

Title: Sapote Fruit Fly. OMB Control Number: 0579-0222. Summary of Collection: The Sapote fruit fly is a destructive pest of fruits and vegetables, including apples, avocados, grapefruits, mangoes, peaches, pears, and tangerines. This pest can cause economic losses by lowering the yield and quality of these fruits and vegetables and, in some cases, by damaging seedlings and young plants. Under the Plant Protection Act 7 U.S.C. 7701–7772), the Secretary of Agriculture is authorized to prohibit or restrict the importation, entry, or movement of plants and plant pest to prevent the introduction of plant pest into the United States or their dissemination with the United States.

Need and Use of the Information: The Animal Plant and Health Inspection Service (APHIS) will collect information using APHIS form PPQ 519, "Compliance Agreement", for the convenience of persons who are involved in the growing, handling, or moving of regulated articles from quarantined areas. Failure to collect this information would cripple APHIS' ability to ensure that citrus and many other types of fruit do not carry Sapote fruit flies.

Description of Respondents: Business or other for profit; State, local and Tribal government.

Number of Respondents: 700. Frequency of Responses: Reporting: On occasion.

Total Burden Hours: 112.

Food and Nutrition Service

Title: Food Distribution Forms. OMB Control Number: 0584-0293. Summary of Collection: The Food distribution Programs of the Department of Agriculture assist American Farmers and needy people by purchasing commodities and delivering them to State agencies that in turn, distribute them to organizations for use in providing food assistance to those in need. The commodities help to meet the nutritional needs of: (a) Children from preschool age through high school and children in nonprofit summer camps, (b) needy person in households on Indian reservations, (c) needy household in the nuclear affected islands, (d) needy persons served by charitable institutions, (e) pregnant and breastfeeding women, infants, and children, and elderly persons, (f) lowincome, unemployed or homeless people provided foods through household distributions or meals through soup kitchens, (g) pre-school, school-age children, elderly and functionally impaired adults enrolled in child and adult day care centers, and (h) victims of Presidential-declared disasters and other situation of distress. The Food and Nutrition Service (FNS) will collect information from state and local agencies using several FNS forms.

Need and Use of the Information: FNS will collect the following information from state and local agencies: (a)

Number of households or meals served in the programs, (b) the kinds of commodities most acceptable to recipients, (c) the quantities of foods ordered and where the food is to be delivered, (d) verification of the receipt of a food order, and (e) the amounts of commodities in inventory.

commodities in inventory.

Description of Respondents: Not-forprofit institutions; individual or households; business or other for-profit; Federal Government; State, local or

tribal government.

Number of Respondents: 368,499. Frequency of Responses:

Recordkeeping; reporting: On occasion; quarterly; biennially; semi-annually; monthly; annually.

Total Burden Hours: 1,154,152.

Forest Service

Title: Forest Service Ride-Along Application.

OMB Control Number: 0596–NEW. Summary of Collection: The Forest Service (FS) ride-along program will allow the general public or other interested person to accompany agency law enforcement personnel as they conduct their normal field duties, including access to and discussions about agency law enforcement vehicles, procedures, and facilities. The purpose is to enhance public understanding and support of the agency program and to increase agency understanding of public and community concerns. The program also aids the agency's recruitment program by allowing interested persons to observe a potential career choice or to participate in innovative intern-type programs, and by allowing the agency to showcase the quality of its program and services.

Need and Use of the Information: Information will be collected from any person who voluntarily approaches the FS and wishes to participate in the program. The FS 5300-33 program application form will be used to conduct a minimal background check and the FS 5300-34 is a liability waiver form that requires the applicant's signature and their written assurance that they have read and understood the form. The information collected from the forms will be used by FS and, in appropriate part, by any person or entity needed and authorized by the FS to provide the needed background information (primarily applicable local law enforcement agencies, state criminal justice agencies maintaining state justice records, and by the FBI). If the information is not collected, the program could not operate.

Description of Respondents: Individuals or households; Federal Government; State, local or Tribal

government.

Number of Respondents: 100. Frequency of Responses: Reporting: Other (per applicant). Total Burden Hours: 16.

Animal Plant and Health Inspection Service

Title: Irradiation Phytosanitary Treatment of Fresh Fruits and Vegetables.

OMB Control Number: 0579–0155. Summary of Collection: The Plant Protection Act (7 U.S.C. 7701–7772) authorizes the Secretary of Agriculture to regulate the importation of plants, plant products, and other articles into the United States to prevent the introduction of injurious plant pests and noxious weeds. Regulations in 7 CFR 305 provide for the use of irradiation as a phytosanitary treatment for certain fruits and vegetables imported in the United States. The irradiation treatment provides protection against 11 species of fruit flies and mango seed weevil.

Need and Use of the Information: The Animal and Plant Health Inspection Service (APHIS) will collect information using a compliance agreement, 24-hour notification, labeling requirements, dosimetry recordings, requests for dosimetry device approval, recordkeeping, requests for facility approval, trust fund agreement, and annual work plan. Without the collection of this information, APHIS would have no practical way of determining that any given commodity had actually been irradiated.

Description of Respondents: Business or other for profit; individuals or households; farms.

Number of Respondents: 125. Frequency of Responses: Recordkeeping; reporting: On occasion. Total Burden Hours: 10,305.

Ruth Brown,

Departmental Information Collection Clearance Officer.

[FR Doc. 03–19552 Filed 7–31–03; 8:45 am] BILLING CODE 3410–01–M

DEPARTMENT OF AGRICULTURE

Commodity Credit Corporation

Request for Extension of a Currently Approved Information Collection— National Nonprofit Humanitarian Program

AGENCY: Commodity Credit Corporation. **ACTION:** Notice and request for comments.

SUMMARY: In accordance with the Paperwork Reduction Act of 1995, this notice announces the intention of the Commodity Credit Corporation (CCC) to request extension of a currently approved information collection. The collection is used to conduct a National Nonprofit Humanitarian Program 501(c)(3) for purposes of expanding current disposition options for surplus nonfat dry milk (NDM) to help feed the hungry in the United States. This action will expedite the sale of NDM to nonprofit organizations and relieve regulatory burdens imposed upon current domestic feeding programs.

DATES: Comments on this notice must be received on or before September 30, 2003, to be assured consideration.

FOR FURTHER INFORMATION CONTACT:

Beatrice Dove, Agricultural Marketing Specialist, Procurement and Donations Division, Commodity Operations Branch, Farm Service Agency, USDA, Stop 0551, 1400 Independence Avenue SW., Washington, DC 20520; telephone (202) 401–4652; e-mail Beatrice.Dove@usda.gov.

SUPPLEMENTARY INFORMATION:

Title: National Nonprofit Humanitarian Program. OMB Control Number: 0560–0227. Date of Expiration: September 30, 2003.

Abstract: The Commodity Credit Corporation (CCC) has acquired approximately 1.2 billion pounds of nonfat dry milk (NDM) through its Milk Price Support Program. Limited shelf life for this commodity has prompted USDA's Farm Service Agency (FSA) to propose implementation of a 501(c)(3) program further utilizing CCC-owned NDM by selling the product to religious and non-religious nonprofit organizations in the United States. Under this proposal, CCC will deliver a minimum of four truckload quantities U.S. Extra Grade NDM or U.S. Extra Grade instantized fortified nonfat dry milk (INDM) to authorized recipients for the nominal fee of \$20 per truckload. A minimum of two truckloads must be received per delivery period with each truckload consisting of one package size and product type (NDM or INDM). Recipients must demonstrate capability to store and handle the product in full compliance with applicable State and local health and food safety requirements to assure product wholesomeness. Recipients shall distribute the NDM or INDM in a timely manner for human consumption in the United States and shall not export, resell, exchange, or barter the product. Nonprofit organizations currently receiving NDM as a donated product from the U.S. Department of Agriculture, Food and Nutrition Service (FNS), under the Emergency Food Assistance Program (TEFAP) may also receive NDM under this program.

Estimate of Burden: Public reporting burden for this information collection is estimated to average 30 minutes per response.

Respondents: Nonprofit organizations. Estimated Number of Respondents: 220.

Estimated Number of Annual Responses per Respondent: 1. Estimated Total Annual Burden on Respondents: 321 hours.

Proposed topics for comments include: (a) Whether the collection of information is necessary for the proper performance of the functions of the agency, including whether the information will have practical utility; (b) the accuracy of the agency's estimate of burden including the validity of the methodology and assumptions used; (c) ways to enhance the quality, utility and clarity of the information collected; or (d) ways to minimize the burden of the collection of the information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or

other forms of information technology. Comments should be sent to the Desk Officer for Agriculture, Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503 and to Beatrice Dove, Agricultural Marketing Specialist, Procurement and Donations Division, Commodity Operations Branch, Farm Service Agency, USDA, Stop 0551, 1400 Independence Avenue SW., Washington, DC 20250; telephone (202) 401–4652.

All responses to this notice will be summarized and included in the request for OMB approval. All comments will become a matter of public record.

Signed at Washington, DC, on July 24, 2003.

Verle E. Lanier,

Acting Executive Vice President, Commodity Credit Corporation.

[FR Doc. 03–19551 Filed 7–31–03; 8:45 am] **BILLING CODE 3410–05–P**

DEPARTMENT OF AGRICULTURE

Forest Service

Intergovernmental Advisory Committee Meeting, Northwest Forest Plan

AGENCY: Forest Service, USDA. **ACTION:** Notice of meeting.

SUMMARY: The Intergovernmental Advisory Committee (IAC), Northwest Forest Plan (NWFP), will meet on August 5, 2003, at the Sheraton Portland Airport, located at 8235 NE Airport Way in Portland, Oregon. The meeting is scheduled to begin at 10 a.m. and adjourn at approximately 4:45 p.m. In general, the purpose of the meeting is to continue committee discussions related to NWFP implementation. Particular meeting agenda items include, but are not limited to, a report on the recent Forest Service Region 5 (California) meeting reviewing local NWFP implementation, a report on the recent "Innovations in Species Conservation Symposium," a presentation on Aquatic Monitoring issues and potential Federal/State collaboration opportunities, Stewardship Contracting, progress reports on several implementation initiatives (including supplemental environmental impact statements for Survey and Manage, Aquatic Conservation Strategy), and Fish and Wildlife Service's Five-Year Review of Northern Spotted Owl and Marbled Murrelet. The meeting is open to the public and will be fully accessible for people with disabilities. A 15minute time slot is reserved following

lunch for public comments. Interpreters are available upon request at least 10 days prior to the meeting. Written comments may be submitted for the meeting record. Interested persons are encouraged to attend.

FOR FURTHER INFORMATION CONTACT:

Questions regarding this meeting may be directed to Kath Collier, Management Analyst, Regional Ecosystem Office, 333 SW First Avenue, P.O. Box 3623, Portland, OR 97208 (Phone: 503–808– 2165).

Dated: July 9, 2003.

Anne Badgley,

Designated Federal Official.

[FR Doc. 03-19625 Filed 7-31-03; 8:45 am]

BILLING CODE 3410-11-P

DEPARTMENT OF AGRICULTURE

Forest Service

2003 Forest Legacy Program Implementation Guidelines

AGENCY: Forest Service, USDA. **ACTION:** Notice of availability of program guidelines.

SUMMARY: The Forest Service is issuing a notice of the availability for the 2003 Forest Legacy Program Implementation Guidelines. These guidelines were last updated in 1996. The Cooperative Forestry Assistance Act of 1978 (CFAA) authorizes the Secretary of Agriculture, through the Forest Service to develop, in cooperation with interested States, a Forest Legacy Program to identify and protect environmentally important private forest lands that are threatened by conversion to non-forest uses. The Federal Agricultural Improvement and Reform Act of 1996 amended the CFAA to provide for optional grants for States to carry out the program.

DATES: The 2003 Forest Legacy Program Implementation Guidelines were effective June 30, 2003.

ADDRESSES: Copies of the 2003 Forest Legacy Program Implementation Guidelines are available by contacting Rick Cooksey, Cooperative Forestry Staff, USDA Forest Service, Mail Stop Code 1123, 1400 Independence Avenue, SW., Washington, DC 20250–1123; via telephone at (202) 205–1469; via facsimile at (202) 205–1271; or via the world-wide web Internet: http://www.fs.fed.us/spf/coop/library/fpl guidelines.pdf.

FOR FURTHER INFORMATION CONTACT: Rick Cooksey, USDA Forest Service, Cooperative Forestry Staff, (202) 205–1469; or rcooksey@fs.fed.us.

SUPPLEMENTARY INFORMATION:

Background

The Cooperative Forestry Assistance Act (CFAA) of 1978, as amended, (16 U.S.C. 2101 et seq.) provides authority for the Secretary of the U.S. Department of Agriculture (Secretary) to provide financial, technical, educational, and related assistance to States, communities, and private forest landowners. Section 1217 of Title XII of the Food, Agriculture, Conservation and Trade Act of 1990 (Pub. L. 101-624:104 Stat. 3359; 16 U.S.C. 2103c), also referred to as the 1990 Farm Bill, amends the CFAA and directs the Secretary to establish the Forest Legacy Program (FLP) to protect environmentally important forest areas that are threatened by conversion to nonforest uses. Through the 1996 Farm Bill (Federal Agricultural Improvement and Reform Act of 1996; Pub. L. 104-127; Title III—Conservation; Subtitle G—Forestry; Section 374, Optional State Grants for Forest Legacy Program), the Secretary is authorized, at the request of a participating State, to make a grant to the State to carry out FLP in that State, including the acquisition by the State of lands and interests in lands. Under section 6 of the Act of March 1, 1911, (16 U.S.C. 515), and section 11(a) of the Department of Agriculture Organic Act of 1956 (7 U.S.C. 428(a)), the Secretary of Agriculture continues to have authority to acquire environmentally important forest lands and interests therein for Federal acquisition, including conservation easements and rights of public access, with title vested in the U.S. Government. Both the State grant and the Federal acquisition programs operate on a willing seller and a willing buyer basis.

In 1996, the Forest Service issued the Forest Legacy Program Implementation guidelines, which were an update of the 1992 guidelines. In 2000, the Forest Service embarked on an effort to update the 1996 Guidelines, to provide clear and current direction to meet the needs of a rapidly growing national program. As part of the process, several drafts were circulated with open public comment periods resulting in hundreds of comments received and integrated into a draft document. However, in November 2001, when the revision was almost complete, the Surveys and Investigations Staff of the House of Representatives Appropriations Committee launched a 6-month investigation of the program. After a thorough review of FLP, the Congressional investigation findings required the Forest Service to develop additional direction related to key areas of the program, including: (1) The

appraisal and appraisal review process, (2) the project selection process, (3) the process for redirecting and reprogramming project funds, and (4) the monitoring requirements for conservation easements.

General Information

The final 2003 Forest Legacy Program Implementation Guidelines reflect the work of a team of representatives from State lead agencies and Forest Service Washington Office and Regional offices. This team considered and integrated, to the extent practicable, all comments received throughout the process as well as the findings from the Congressional investigation. The guidelines will improve program operation, provide clarity on definitions, policy, and process, and respond to the findings of the Congressional report and direction.

The Forest Legacy Program Implementation Guidelines have four

components:

Part 1—General Program Guidelines: Program direction applicable to all aspects of FLP, including Assessment of Need development, eligibility criteria, project selection process, process for redirection and reprogramming of funds, cost share requirements, landowner participation, appraisal and appraisal review, and conservation easement information.

Part 2—State Grant Program Guidelines: Program direction applicable to States and Forest Service Regions, Areas, and the International Institute of Tropical Forestry where a State has elected the State grant option and where ownership of lands or interests in lands is vested in a State or a subdivision of a State.

Part 3—Federal Acquisition Program Guidelines: Program direction applicable to States and Forest Service Regions, Areas, and the International Institute of Tropical Forestry selecting the Federal acquisition and ownership process, where ownership of lands or interests in lands is vested in the United States.

Appendices: Numerous appendices that provide supplemental information such as references to Office of Management and Budget circulars, qualifications required of an appraiser or review appraiser, an example cost share calculations, and a sample of FLP graphics.

The revised 2003 Forest Legacy Program Implementation Guidelines were mailed to State lead agencies, State Foresters (when different from the State lead agency), national partners, and Forest Service Regions, Areas, and the International Institute of Tropical Forestry. Dated: July 24, 2003.

Robin L. Thompson,

Associate Deputy Chief, State and Private Property.

[FR Doc. 03-19567 Filed 7-31-03; 8:45 am]

BILLING CODE 3410-11-P

DEPARTMENT OF AGRICULTURE

Rural Business-Cooperative Service

Advance Request for Proposals (Advance RFP) Inviting Applications for Agriculture Innovation Center **Demonstration Program Grants**

AGENCY: Rural Business-Cooperative

Service, USDA. **ACTION:** Notice.

SUMMARY: The Rural Business-Cooperative Service (RBS or Agency) provides advance notice of the possible availability of up to \$10,000,000 in fiscal year (FY) 2003 to fund the establishment of agriculture innovation centers that are to provide assistance to agriculture producers in the development of value-added businesses. Availability of FY 2003 funding is contingent on the publication of the final Agriculture Innovation Centers grant regulation in FY 2003 with sufficient time for applications to be submitted and acted on by the Agency during FY 2003. We anticipate that the publication date for the related final rule will provide a very limited amount of time to submit applications.

Accordingly, this Advance RFP lists the information needed to submit an application for these funds to the extent the details can be provided today; the deadline for receipt and any substantive changes required by the final rule will be the subject of a future notice published as part of the final rule or in a contemporaneously published notice. DATES: The deadline for receipt of an application is 4 p.m. e.s.t. on date which is five days after the publication date of the related final Agriculture Innovation Center rule in the **Federal Register**.

ADDRESSES: Hand-delivered applications or applications submitted using an express mail or overnight courier service should be sent to: Marc Warman, USDA Rural Business-Cooperative Service, 1400 Independence Ave., SW., Room 4016, Washington, DC 20250; Telephone: (202) 720-8460. Applications sent via the U.S. Postal Service must be sent to: Marc Warman, USDA Rural Business-Cooperative Service, STOP 3252, 1400 Independence Ave., SW., Washington, DC 20250-3252. Applications sent via email attachment must be sent to:

marc.warman@usda.gov. Please note that due to recent security concerns, packages sent to the Agency have suffered significant delays. Entities wishing to apply for assistance should contact Marc Warman to receive further information and copies of the application package.

FOR FURTHER INFORMATION CONTACT: Jim Haskell, Acting Deputy Administrator, Rural Business-Cooperative Service, USDA, Stop 3250, Room 4016, 1400 Independence Ave., SW., Washington, DC 20250-3250, telephone: (202) 720-8460, or e-mail: james.haskell@usda.gov.

SUPPLEMENTARY INFORMATION:

Paperwork Reduction Act

Approval for the information collection requirements described in this Advance RFP was requested of the Office of Management and Budget (OMB) pursuant to a new collection request submitted before the publication of a related proposed rulemaking to provide for the policies and procedures relating, in part, to the agriculture innovation center demonstration program. This proposed regulation, and the related notice and request for comment on this information collection were published in the Federal Register on June 13, 2003, at 68 FR 35321 ("Proposed Rule"). An OMB control number would ordinarily be published concurrent with publication of the related final rule ("Final Rule") after consideration of comments received in response to this paperwork notice. Accordingly, no OMB control number has been assigned at this time and the paperwork requirements included in this Advance RFP will not be effective until such time as the collection is approved and the control number assigned.

The deadline for the receipt of the application materials set forth in this RFP may not be earlier than the date the information collection is approved and the Final Rule is published. There is no guarantee that the information collection will be approved or that the related Final Rule will be published in time to obligate the funds available for Fiscal Year 2003.

In the event that a final rule has been promulgated and the information collect has been approved by awards cannot be made by September 30, 2003, it is USDA's intention that applications submitted after the effective date of the final rule will be held and considered for the award of Fiscal 2004 funds if and when Fiscal 2004 funds become available for this purpose.

Notice of Intent To Participate: Relationship Between This Advance RFP and the Proposed Rule

The policies and procedures proposed for this new demonstration program are outlined in the Proposed Rule. This Advance RFP must be read in conjunction with the Proposed Rule. Until such time as the policies and procedures are published as a final rule and the associated paperwork requirements are approved OMB, RBS

may not accept applications.

Parties interested in applying under this program are encouraged, but not required, to send a notice of intent to participate to the Agency conforming to the suggested template provided at the end of this Advance RFP ("Notice of Intent"). Those who submit a Notice of Intent will be sent an e-mail or fax by the Agency when the Final Rule is published and the Agency will accept applications. Submission of a Notice of Intent does not obligate a prospective applicant to apply. If a prospective applicant elects to avail themselves of this courtesy notification, the Notice of Intent to participate must be e-mailed to marc.warman@usda.gov.

This Advance RFP calls for applications that meet the requirements published in the Proposed Rule and includes cross references to the Proposed Rule in order to minimize a duplication of published material. In the event the RBS is not able to timely obligate FY 2003 funds, applications received will be held for consideration for FY 2004 funding as and when available. It is not contemplated that a revised RFP will be issued for FY 2004 except as provided below. Only applications that are timely received in response to this Advance RFP will be eligible for either FY 2003 or FY 2004 funding, as applicable.

In the event the Agency is successful in making FY 2003 awards, and is later in a position to make FY 2004 awards, a new RFP will be issued for FY 2004 funding. Applications received in response to this Advance RFP will be held and considered for FY 2004 funding if and only if it is not possible to make timely FY 2003 awards.

Performance Criteria

The Proposed Rule contemplates that applicants will be asked to suggest performance goals against which the performance of their Centers and successes of their value added projects are to be measured. The Proposed Rule also sets forth evaluation criteria that are to be used in evaluating grant applications. It provides that a given RFP may supplement these evaluation

criteria. In this Advance RFP, USDA has included one supplemental evaluation criterion. This evaluation criterion looks at the quality of the performance criteria suggested by the applicant for evaluating the success of the proposed Center. Criteria which are ambitious, readily quantifiable and reflect serious consideration and seriousness of purpose will result in more points scored than proposed performance criteria that are superficial, reflect little or no challenge, and do not incorporate variables that reflect value-added results.

Background

Section 6402 of the Farm Security and Rural Investment Act of 2002 (Pub. L. 107–171) (2002 Farm Bill) authorizes the Secretary of Agriculture to establish up to 10 agriculture innovation demonstration centers (Agriculture Innovation Centers or AICs) in Fiscal Year 2003. The purpose of these centers is to foster the ability of agricultural producers to reap the benefits of producing and marketing value-added products.

The Proposed Rule sets forth the proposed policies and procedures for this program. The Agency has elected not to wait until publication of a Final Rule before publishing this Advance RFP in order to alert potential applicants of the anticipated limited timing for the filing of application packages so as to maximize the possibility of awarding grants in FY 2003. While comments to the Proposed Rule may effect substantive changes to the final promulgated rule, it is the intention of this Advance RFP to give potential applicants as much lead time as possible to develop applications.

Restrictions on Awards

- 1. RBS will not make more than ten grant awards for FY 2003.
- 2. RBS will not make a grant to more than one entity in any one State.
- 3. A grant award may not exceed the lesser of \$1,000,000 or twice the dollar amount (in cash or in kind) of the resources committed to the Center's operations apart from the program grant funds

Evaluation Criteria and Weights

The reader is referred to the Proposed Rule for the proposed evaluation criteria listed there. Each criterion may be awarded up to five (5) points. This Advance Request for Proposals provides for the following, seventh, evaluation criterion:

Performance Criteria

Criteria suggested by the applicant pursuant to proposed § 4284.1009(c)(5)(v) that are ambitious, relevant and quantifiable and reflect serious consideration and seriousness of purpose will score more points than superficial performance criteria that reflect little or no challenge or that do not incorporate variables that reflect value-added results.

In the event of a tied score between two or more applications, the scores for the first individual criterion listed in the Proposed Rule will be compared, and the highest score for that individual criterion will break the tie. If the scores for the first criterion are tied, the scores for the second criterion will be compared, and so on.

Contents of Application Package

Under the Proposed Rule at § 4284.1009, applicants must file an original and one copy of the required forms and proposal.

Form of Submission

After the information collection has been approved by OMB and the Proposed Rule becomes final, applicants are encouraged, but not required, to submit applications and reports in electronic form. A complete, original application may be electronically sent as an e-mail attachment to marc.warman@usda.gov. If applications are submitted electronically, a signature page must be submitted via facsimile to the attention of Marc Warman at (202) 720-4641 or in hard copy to Marc Warman at the address provided at the beginning of this notice. Alternatively, an original application package plus one paper copy may be submitted to the addresses provided at the beginning of this notice.

Dated: July 25, 2003.

Thomas C. Dorr

 $Under\,Secretary, Rural\,Development.$

Notice of Intent To Participate Suggested Template

Agriculture Innovation Center Grant Program

The undersigned hereby expresses interest in applying for an agriculture innovation center grant pursuant to the Request for Proposals published by the USDA Rural Business-Cooperative Service (RBS) for Fiscal Year 2003. The purpose of this notice is solely to facilitate courtesy communication from RBS regarding the publication timing of the anticipated Final Rulemaking related to the Agriculture Innovation Center Grant Program.

| Applicant Entity: |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applicant Address: |
| |
| Applicant Telephone: |
| Name of Individual Representative: |
| Title: |
| Firm (if different from the Applicant): |
| Address (if different than the Applicant): |
| |
| The applicant must indicate the method by which notification will be sent and the complete address. Choose only one method. The Agency will not be responsible for any failure of the applicant to receive notifications sent by the selected method. Telephone: |
| Email: |
| Fax number: |
| (Attention): |
| [FR Doc. 03–19618 Filed 7–31–03; 8:45 am] |
| BILLING CODE 3410-XY-Y |

COMMITTEE FOR PURCHASE FROM PEOPLE WHO ARE BLIND OR SEVERELY DISABLED

Procurement List; Addition and Deletions

AGENCY: Committee for Purchase from people Who Are Blind or Severely Disabled.

ACTION: Additions to deletions from procurement list.

SUMMARY: This action adds to the Procurement List a product to be furnished by a nonprofit agency employing persons who are blind or have other severe disabilities, and deletes from the Procurement List services previously furnished by such agencies.

EFFECTIVE DATE: August 31, 2003. **ADDRESSES:** Committee for Purchase From People Who Are Blind or Severely Disabled, Jefferson Plaza 2, Suite 10800, 1421 Jefferson Davis Highway, Arlington, Virginia, 22202–3259.

FOR FURTHER INFORMATION CONTACT: Sheryl D. Kennerly, (703) 603–7740. SUPPLEMENTARY INFORMATION:

Additions

On May 30, 2003, the Committee for Purchase From People Who Are Blind or Severely Disabled published notice (68 FR 32458) of proposed addition to the Procurement List. After consideration of the material presented to it concerning capability of the qualified nonprofit agency to provide the product and impact of the addition on the current or most recent contractor, the Committee has determined that the

product list below is suitable for procurement by the Federal Government under 41 U.S.C. 46–48c and 41 CFR 51– 2.4

Regulatory Flexibility Act Certification

I certify that the following action will not have a significant impact on a substantial number of small entities. The major factors considered for this certification were:

1. The action will not result in any additional reporting, recordkeeping or other compliance requirements for small entities other than the small organizations that will furnish the product to the Government.

2. The action will result in authorizing small entities to furnish the product to the Government.

3. There are no known regulatory alternatives which would accomplish the objectives of the Javits-Wagner-O'Day Act (41 U.S.C. 46–48c) in connection with the product proposed for addition to the Procurement List.

(End of Certification)

Accordingly, the following product is added to the Procurement List:

Product

Product/NSN: Belt, Women's Cotton Web, Black w/Gold Clip, 8445–01–501–0232.

NPA: Travis Association for the Blind, Austin, Texas.

Contract Activity: Defense Supply Center Philadelphia, Philadelphia, Pennsylvania.

Deletions

On May 30, 2003, the Committee for Purchase From People Who Are Blind or Severely Disabled published notice (68 FR 32459) of proposed deletions to the Procurement List. After consideration of the relevant matter presented, the committee has determined that the services listed below are no longer suitable for procurement by the Federal Government under 41 U.S.C. 46–48c and 41 CFR 51–2.4.

Regulatory Flexibility Act Certification

I certify that the following action will not have a significant impact on a substantial number of small entities. The major factors considered for this certification were:

- 1. The action may not result in any additional reporting, recordkeeping or other compliance requirements for small entities.
- 2. The action may result in authorizing small entities to furnish the services to the Government.
- 3. There are no known regulatory alternatives which would accomplish

the objectives of the Javits-Wagner-O'Day Act (41 U.S.C. 46–48c) in connection with the services deleted from the Procurement List.

Accordingly, the following services are deleted from the Procurement List:

Services

Service Type/Location: Janitorial/ Custodial, Petroglyph National Monument Headquarters, 6001 Unser Boulevard NW, Albuquerque, New Mexico.

NPA: RCI, Inc., Albuquerque, New Mexico.

Contract Activity: Department of Interior.

Service Type/Location: Janitorial/ Custodial, Social Security Administration, Data Operations Center and Annex, Albuquerque, New Mexico.

NPA: Adelante Development Center, Inc., Albuquerque, New Mexico.

Contract Activity: Social Security Administration, Baltimore, Maryland.

Sheryl D. Kennerly,

Director, Information Management.
[FR Doc. 03–19629 Filed 7–31–03; 8:45 am]
BILLING CODE 6353–01–M

COMMITTEE FOR PURCHASE FROM PEOPLE WHO ARE BLIND OR SEVERELY DISABLED

Procurement List Proposed Addition and Deletions

AGENCY: Committee for Purchase from People Who Are Blind or Severely Disabled.

ACTION: Proposed additions to and deletions from Procurement List.

SUMMARY: The Committee is proposing to add to the Procurement List a service to be furnished by a nonprofit agency employing persons who are blind or have other severe disabilities, and to delete products previously furnished by such agencies.

DATES: Comments must be received on or before August 31, 2003.

ADDRESSES: Committee for Purchase from People Who Are Blind or Severely Disabled, Jefferson Plaza 2, Suite 10800, 1421 Jefferson Davis Highway, Arlington, Virginia 22202–3259.

FOR FURTHER INFORMATION CONTACT: Sheryl D. Kennerly, (703) 603–7740.

SUPPLEMENTARY INFORMATION: This notice is published pursuant to 41 U.S.C. 47(a)(2) and 41 CFR 51–2.3. Its purpose is to provide interested persons an opportunity to submit comments on the proposed actions.

Addition

If the Committee approves the proposed additions, the entities of the Federal Government identified in this notice for each service will be required to procure the service listed below from nonprofit agencies employing persons who are blind or have other severe disabilities.

Regulatory Flexibility Act Certification

I certify that the following action will not have a significant impact on a substantial number of small entities. The major factors considered for this certification were:

1. If approved, the action will not result in any additional reporting, recordkeeping or other compliance requirements for small entities other than the small organizations that will furnish the service to the Government.

2. If approved, the action will result in authorizing small entities to furnish the service to the Government.

3. There are no known regulatory alternatives which would accomplish the objectives of the Javits-Wagner-O'Day Act (41 U.S.C. 46–48c) in connection with the service proposed for addition to the Procurement List. Comments on this certification are invited. Commenters should identify the statement(s) underlying the certification on which they are providing additional information.

(End of Certification)

The following service is proposed for addition to Procurement List for production by the nonprofit agency listed:

Service

Service Type/Location: Administrative Service, Federal Office Building, Martinsburg, West Virginia. NPA: Job Squad, Inc., Clarksburg, West Virginia. Contract Activity: GSA, Public Buildings Service, Philadelphia, Pennsylvania.

Deletions

Regulatory Flexibility Act Certification

I certify that the following action will not have a significant impact on a substantial number of small entities. The major factors considered for this certification were:

1. If approved, the action will not result in any additional reporting, recordkeeping or other compliance requirements for small entities.

2. If approved, the action will result in authorizing small entities to furnish the products to the Government.

3. There are no known regulatory alternatives which would accomplish the objectives of the Javits-Wagner-

O'Day Act (41 U.S.C. 46–48c) in connection with the products proposed for deletion from the Procurement List.

(End of Certification)

The following products are proposed for deletion from the Procurement List:

Products

Product/NSN: Cushion, Chair, 7210–00–205–1173, 7210–00–205–1175.

NPA: None currently authorized.

Contract Activity: GSA, Southwest Supply Center, Fort Worth, Texas.

Product/NSN: Gown, Patient Examining, 6532–00–421–7828.

NPA: Riverside Industries, Inc., Easthampton, Massachusetts.

Contract Activity: Defense Supply Center Philadelphia, Philadelphia, Pennsylvania.

Product/NSN: Sheet, Bed—Disposable, 7210– 00–144–6082.

NPA: Riverside Industries, Inc., Easthampton, Massachusetts.

Contract Activity: Defense Supply Center

Philadelphia, Philadelphia, Pennsylvania.

Sheryl D. Kennerly,

Director, Information Management.
[FR Doc. 03–19628 Filed 7–31–03; 8:45 am]
BILLING CODE 6353–01–P

DEPARTMENT OF COMMERCE

International Trade Administration

Antidumping or Countervailing Duty Order, Finding, or Suspended Investigation; Opportunity to Request Administrative Review

AGENCY: Import Administration, International Trade Administration, Department of Commerce.

ACTION: Notice of opportunity to request administrative review of antidumping or countervailing duty order, finding, or suspended investigation.

Background

Each year during the anniversary month of the publication of an antidumping or countervailing duty order, finding, or suspension of investigation, an interested party, as defined in section 771(9) of the Tariff Act of 1930, as amended, may request, in accordance with section 351.213 (2002) of the Department of Commerce (the Department) Regulations, that the Department conduct an administrative review of that antidumping or countervailing duty order, finding, or suspended investigation.

Opportunity To Request a Review: Not later than the last day of August 2003, interested parties may request administrative review of the following orders, findings, or suspended investigations, with anniversary dates in August for the following periods:

| | Period |
|----------------------------------------------------------------------------------------------------------|-----------------|
| Antidumping Duty Proceeding | |
| Argentina: Oil Country Tubular Goods, A-357-810 | 8/1/02—7/31/03 |
| Argentina: Seamless Line and Pressure Pipe, A-357-809 | 8/1/02—7/31/03 |
| Australia: Corrosion-Resistant Carbon Steel Flat Products, A-602-803 | 8/1/02—7/31/0 |
| Belgium: Cut-to-Length Carbon Steel Plate, A-423-805 | 8/1/02—7/31/0 |
| Brazil: Cut-to-Length Carbon Steel Plate A-351-817 | 8/1/02—7/31/0 |
| Brazil: Seamless Line and Pressure Pipe, A-351-826 | |
| Canada: Corrosion-Resistant Carbon Steel Flat Products, A-122-822 | 8/1/02—7/31/03 |
| Canada: Pure Magnesium, A-122-814 | |
| Czech Republic: Carbon and Alloy Seamless Standard, Line, and Pressure Pipe (Under 4½ Inches), A-851-802 | |
| Finland: Cut-to-Length Carbon Steel Plate, A–405–802 | 8/1/02—7/31/03 |
| France: Corrosion-Resistant Carbon Steel Flat Products, A–427–808 | 0/1/02—7/31/0 |
| | |
| France: Industrial Nitrocellulose, A-427-009 | 8/1/02—7/31/03 |
| Germany: Corrosion-Resistant Carbon Steel Flat Products, A-428-815 | |
| Germany: Cut-to-Length Carbon Steel Plate, A–428–816 | |
| Germany: Seamless Line and Pressure Pipe, A-428-820 | |
| taly: Grain Oriented Electrical Steel, A-475-811 | |
| taly: Oil Country Tubular Goods, A–475–816 | |
| taly: Granular Polytetrafluoroethylene Resin, A–475–703 | 8/1/02—7/31/03 |
| Japan: Brass Sheet & Strip, A-588-704 | 8/1/02—7/31/03 |
| lapan: Corrosion-Resistant Carbon Steel Flat Products, A-588-824 | 8/1/02—7/31/03 |
| lapan: Oil Country Tubular Goods, A–588–835 | |
| lapan: Granular Polytetrafluoroethylene Resin, A–588–707 | |
| lapan: Tin Mill Products, A–588–854 | |
| Mexico: Carbon and Alloy Seamless Standard, Line, and Pressure Pipe (Over 4½ Inches), A-201-827 | |
| Mexico: Gray Portland Cement and Cement Clinker, A-201-802 | 8/1/02—7/31/03 |
| Mexico: Cut-to-Length Carbon Steel Plate, A-201-809 | 8/1/02—7/31/03 |
| Mexico: Oil Country Tubular Goods, A–201–817 | 8/1/02—7/31/03 |
| Poland: Cut-to-Length Carbon Steel Plate, A–455–802 | |
| Republic of Korea: Corrosion-Resistant Carbon Steel Flat Products, A–580–816 | |
| | |
| Republic of Korea: Oil Country Tubular Goods, A–580–825 | |
| Republic of Korea: Structural Steel Beams, A-580-841 | |
| Romania: Carbon and Alloy Seamless Standard, Line, and Pressure Pipe (Under 4½ Inches), A-485-805 | |
| Romania: Cut-to-Length Carbon Steel Plate, A–485–803 | |
| Spain: Cut-to-Length Carbon Steel Plate, A-469-803 | |
| Sweden: Cut-to-Length Carbon Steel Plate, A-401-805 | 8/1/02—7/31/0 |
| The People's Republic of China: Petroleum Wax Candles A-570-504 | 8/1/02—7/31/0 |
| The People's Republic of China: Sulfanilic Acid, A-570-815 | 8/1/02—7/31/03 |
| Fhe United Kingdom: Cut-to-Length Carbon Steel Plate, A-412-814 | |
| Furkey: Aspirin, A-489-602 | 8/1/02—7/31/03 |
| Countervailing Duty Proceedings | |
| Belgium: Cut-to-Length Carbon Steel Plate, C-423-806 | 1/1/02—12/31/02 |
| Brazil: Cut-to-Length Carbon Steel Plate, C-351-818 | |
| Canada: Pure Magnesium, C-122-815 | |
| Canada: Alloy Magnesium, C-122-815 | |

| | Period |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| France: Corrosion-Resistant Carbon Steel, C-427-810 France: Stainless Steel Sheet and Strip in Coils, C-427-815 Germany: Corrosion-Resistant Carbon Steel, C-428-817 Germany: Cut-to-Length Carbon Steel Plate, C-428-817 Italy: Oil Country Tubular Goods, C-475-817 Italy: Stainless Steel Sheet and Strip in Coils, C-425-825 Mexico: Cut-to-Length Carbon Steel Plate, C-201-810 Republic of Korea: Corrosion-Resistant Carbon Steel Plate, C-580-818 Republic of Korea: Stainless Steel Sheet and Strip in Coils, C-580-835 Republic of Korea: Structural Steel Beams, C-580-841 Spain: Cut-to-Length Carbon Steel Plate, C-469-804 Sweden: Cut-to-Length Carbon Steel Plate, C-401-804 The United Kingdom: Cut-to-Length Carbon Steel Plate, C-412-815 | 1/1/02—12/31/02
1/1/02—12/31/02
1/1/02—12/31/02
1/1/02—12/31/02
1/1/02—12/31/02
1/1/02—12/31/02
1/1/02—12/31/02
1/1/02—12/31/02
1/1/02—12/31/02
1/1/02—12/31/02
1/1/02—12/31/02
1/1/02—12/31/02 |

Suspension Agreements

None.

In accordance with section 351.213(b) of the regulations, an interested party as defined by section 771(9) of the Act may request in writing that the Secretary conduct an administrative review. For both antidumping and countervailing duty reviews, the interested party must specify the individual producers or exporters covered by an antidumping finding or an antidumping or countervailing duty order or suspension agreement for which it is requesting a review, and the requesting party must state why it desires the Secretary to review those particular producers or exporters. If the interested party intends for the Secretary to review sales of merchandise by an exporter (or a producer if that producer also exports merchandise from other suppliers) which were produced in more than one country of origin and each country of origin is subject to a separate order, then the interested party must state specifically, on an order-by-order basis, which exporter(s) the request is intended to cover.

As explained in Antidumping and Countervailing Duty Proceedings: Assessment of Antidumping Duties, 69 FR 23954 (May 6, 2003), the Department has clarified its practice with respect to the collection of final antidumping duties on imports of merchandise where intermediate firms are involved. The public should be aware of this clarification in determining whether to request an administrative review of merchandise subject to antidumping findings and orders. See also the Import Administration Web site at http://www.ia.ita.doc.gov.

Six copies of the request should be submitted to the Assistant Secretary for Import Administration, International Trade Administration, Room 1870, U.S. Department of Commerce, 14th Street & Constitution Avenue, NW., Washington, DC 20230. The Department also asks parties to serve a copy of their requests to the Office of Antidumping/ Countervailing Enforcement, Attention: Sheila Forbes, in room 3065 of the main Commerce Building. Further, in accordance with section 351.303(f)(1)(i) of the regulations, a copy of each request must be served on every party on the Department's service list.

The Department will publish in the Federal Register a notice of "Initiation of Administrative Review of Antidumping or Countervailing Duty Order, Finding, or Suspended Investigation" for requests received by the last day of August 2003. If the Department does not receive, by the last day of August 2003, a request for review of entries covered by an order, finding, or suspended investigation listed in this notice and for the period identified above, the Department will instruct the Customs Service to assess antidumping or countervailing duties on those entries at a rate equal to the cash deposit of (or bond for) estimated antidumping or countervailing duties required on those entries at the time of entry, or withdrawal from warehouse, for consumption and to continue to collect the cash deposit previously ordered.

This notice is not required by statute but is published as a service to the international trading community.

Dated: July 28, 2003.

Holly A. Kuga,

Acting Deputy Assistant Secretary, Group II, for Import Administration.

[FR Doc. 03–19648 Filed 7–31–03; 8:45 am] **BILLING CODE 3510–DS–P**

DEPARTMENT OF COMMERCE

International Trade Administration

Initiation of Five-Year (Sunset) Reviews

AGENCY: Import Administration, International Trade Administration, Department of Commerce.

ACTION: Notice of Initiation of Five-Year (Sunset) Reviews.

SUMMARY: In accordance with section 751(c) of the Tariff Act of 1930, as amended ("the Act"), the Department of Commerce ("the Department") is automatically initiating five-year ("sunset") reviews of the antidumping and countervailing duty orders listed below. The International Trade Commission ("the Commission") is publishing concurrently with this notice its notice of *Institution of Five-Year Review*, which covers these same orders.

FOR FURTHER INFORMATION CONTACT:

Martha V. Douthit, Office of Policy, Import Administration, International Trade Administration, U.S. Department of Commerce, at (202) 482–5050, or Mary Messer, Office of Investigations, U.S. International Trade Commission, at (202) 205–3193.

SUPPLEMENTARY INFORMATION:

Background

The Department's procedures for the conduct of sunset reviews are set forth in 19 CFR 351.218. Guidance on methodological or analytical issues relevant to the Department's conduct of sunset reviews is set forth in the Department's Policy Bulletin 98.3—Policies Regarding the Conduct of Five-Year ("Sunset") Reviews of Antidumping and Countervailing Duty Orders; Policy Bulletin, 63 FR 18871 (April 16, 1998) ("Sunset Policy Bulletin").

Initiation of Review

In accordance with 19 CFR 351.218(c), we are initiating sunset reviews of the following antidumping and countervailing duty orders:

| DOC case No. | ITC case No. | Country | Product |
|---------------------------------------------------|--------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C-475-821 A-588-843 A-580-829 A-469-807 A-401-806 | 701-TA-373
731-TA-771
731-TA-772
731-TA-773
731-TA-774 | Italy Japan South Korea Spain Sweden | Stainless Steel Wire Rod.
Stainless Steel Wire Rod. |

Filing Information

As a courtesy, we are making information related to sunset proceedings, including copies of the Department's regulations regarding sunset reviews (19 CFR 351.218) and Sunset Policy Bulletin, the Department's schedule of sunset reviews, case history information (i.e., previous margins, duty absorption determinations, scope language, import volumes), and service lists, available to the public on the Department's sunset Internet website at the following address: http://ia.ita.doc.gov/sunset/.

All submissions in these sunset reviews must be filed in accordance with the Department's regulations regarding format, translation, service, and certification of documents. These rules can be found at 19 CFR 351.303. Also, we suggest that parties check the Department's sunset website for any updates to the service list before filing any submissions. The Department will make additions to and/or deletions from the service list provided on the sunset website based on notifications from parties and participation in this review. Specifically, the Department will delete from the service list all parties that do not submit a substantive response to the notice of initiation.

Because deadlines in a sunset review are, in many instances, very short, we urge interested parties to apply for access to proprietary information under administrative protective order ("APO") immediately following publication in the **Federal Register** of the notice of initiation of the sunset review. The Department's regulations on submission of proprietary information and eligibility to receive access to business proprietary information under APO can be found at 19 CFR 351.304–306.

Information Required From Interested Parties

Domestic interested parties (defined in 19 CFR 351.102(6)) wishing to participate in these sunset reviews must respond not later than 15 days after the date of publication in the **Federal Register** of the notice of initiation by filing a notice of intent to participate. The required contents of the notice of intent to participate are set forth at 19

CFR 351.218(d)(1)(ii). In accordance with the Department's regulations, if we do not receive a notice of intent to participate from at least one domestic interested party by the 15-day deadline, the Department will automatically revoke the order without further review. See 19 CFR 351.218(d)(1)(iii).

If we receive an order-specific notice of intent to participate from a domestic interested party, the Department's regulations provide that all parties wishing to participate in the sunset review must file complete substantive responses not later than 30 days after the date of publication in the **Federal** Register of the notice of initiation. The required contents of a substantive response, on an order-specific basis, are set forth at 19 CFR 351.218(d)(3). Note that certain information requirements differ for respondent and domestic interested parties. Also, note that the Department's information requirements are distinct from the International Trade Commission's information requirements. Please consult the Department's regulations for information regarding the Department's conduct of sunset reviews. 1 Please consult the Department's regulations at 19 CFR Part 351 for definitions of terms and for other general information concerning antidumping and countervailing duty proceedings at the Department.

This notice of initiation is being published in accordance with section 751(c) of the Act and 19 CFR 351.218(c).

Dated: July 29, 2003.

Joseph A. Spetrini,

Acting Assistant Secretary for Grant Aldonas, Undersecretary.

[FR Doc. 03–19649 Filed 7–31–03; 8:45 am] BILLING CODE 3510–DS–P

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration, National Marine Fisheries Service

[I.D. 072403C]

Availability of the Humboldt Bay Municipal Water District Habitat Conservation Plan for its Mad River Operations, Implementation Agreement, and Draft Environmental Assessment, Humboldt County, California

AGENCY: National Marine Fisheries Service, National Oceanic and Atmospheric Administration, Commerce.

ACTION: Notice of Availability; request for comments.

SUMMARY: The Humboldt Bay Municipal Water District of Humboldt County, California (District) has applied for an Incidental Take Permit (ITP) from the National Marine Fisheries Service (NMFS) pursuant to the Endangered Species Act, as amended (ESA). In conjunction with this application, the District has prepared a Habitat Conservation Plan for its Mad River Operations (Plan) and an Implementation Agreement (IA). NMFS has prepared and announces the availability of a draft Environmental Assessment (EA) for the District's ITP application. The District's ITP application is related to their managed release and diversion of flow in the Mad River, located in Humboldt County, CA, and to their operation and maintenance of facilities associated with this activity. The duration of the proposed ITP and Plan is 50 years.

NMFS is providing this notice in order to allow other agencies and the public an opportunity to review and comment on the ITP application, Plan, IA, and draft EA, to scope alternatives and impacts to be considered, and to comment on effects to cultural and historic properties. All comments received will become part of the public record and will be available for review pursuant to the ESA.

DATES: Public meetings will be held on August 20, 2003, from 1 p.m. to 3 p.m.

 $^{^1}$ A number of parties commented that these interim-final regulations provided insufficient time for rebuttals to substantive responses to a notice of initiation, 19 CFR 351.218(d)(4). As provided in 19 CFR 351.302(b), the Department will consider individual requests for extension of that five-day deadline based upon a showing of good cause.

and 5 p.m. to 7 p.m. in Eureka, CA. Written comments on the ITP application, Plan, IA, and draft EA, the scope of alternatives and impacts, and effects to cultural and historic properties must be received on or before September 2, 2003 to be considered.

ADDRESSES: Public meetings will be held at the District office, located at 828 Seventh Street, Eureka, CA 95501. Oral and written comments will be received at the meetings. Written comments may also be sent to Mr. Sam Flanagan, National Marine Fisheries Service, 1655 Heindon Road, Arcata, CA 95521 or sent by facsimile to (707) 825–4840. NMFS will not accept comments via the Internet. Documents are available for viewing and download on the Internet at http://swr.nmfs.noaa.gov or may be obtained by calling NMFS at (707) 822-7201. Hard bound copies are also available for viewing, or partial or complete duplication at several Humboldt and Trinity county libraries. See the Supplementary Information section of this notice for a list of libraries and their locations.

FOR FURTHER INFORMATION CONTACT: Mr. Sam Flanagan, NMFS Southwest Region, Protected Resources Division, (707) 825–5173.

SUPPLEMENTARY INFORMATION: Section 9 of the ESA and Federal regulations prohibit the "taking" of a species listed as endangered or threatened. The term take is defined under the ESA to mean harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct. Harm is defined by NMFS to include significant habitat modification or degradation where it actually kills or injures fish or wildlife by significantly impairing essential behavioral patterns, including breeding, spawning, rearing, feeding, and sheltering (50 CFR 222.102).

Two types of permits may be issued by NMFS under section 10(a) of the ESA to non-Federal landowners to take listed species, under certain terms and conditions. These regulations governing NMFS' permits for threatened and endangered species are promulgated at 50 CFR 222.307. The first of these permits is the Enhancement of Survival Permit, which is authorized under section 10(a)(1)(A) of the ESA. The second of these permits is the ITP, which is authorized under section 10(a)(1)(B) of the ESA.

An application for an ITP must be accompanied by a Habitat Conservation Plan for which the Secretary of Commerce finds that: (1) the taking will be incidental; (2) the applicant will, to the maximum extent practicable,

minimize and mitigate the impacts of such taking; (3) the applicant will ensure that adequate funding for the conservation plan will be provided; (4) the taking will not appreciably reduce the likelihood of survival and recovery of the species in the wild; and (5) such other measures NMFS may require as necessary or appropriate for the purposes of the HCP. HCPs can address both listed and currently unlisted species.

The District has applied to NMFS for an ITP under Section 10(a)(1)(B) of the ESA for its Mad River operations. The District is the sole supplier of domestic and "raw" industrial water to the greater Humboldt Bay area. The District sells treated water for domestic consumption on a wholesale basis to the cities of Eureka, Arcata, and Blue Lake, and to the Humboldt, McKinleyville, Fieldbrook, and Manila Community Services Districts. The District also sells untreated "raw" water on a wholesale basis to industrial users on the Samoa Peninsula, located on the north spit of Humboldt Bay. The District obtains its water through diversions from the Mad

The District's diversion facilities are located approximately 8 river miles (13 km) upstream from the mouth of the Mad River, near the town of Essex. The District diverts water utilizing two separate systems: (1) A domestic system, which supplies treated drinking water; and (2) an industrial system, which supplies untreated "raw" water. Water for the domestic system is withdrawn using four Ranney collectors situated in the Mad River. These collectors withdraw subsurface water from 60 to 90 ft (18 to 27 m) below the surface of the river bed. Water for the industrial system is withdrawn using a surface diversion facility referred to as Station 6. The District also manages flow releases from Matthews Dam at Ruth Lake, a 48,000 acre-feet (592 million Hectoliter) reservoir located approximately 85 river miles (137 km) upstream from the mouth of the Mad River. The District releases water from Matthews Dam during the low flow summer months to meet its diversion needs at the Essex facilities and its instream flow obligations below the Essex facilities.

The District has developed the Plan, with technical assistance from NMFS, to obtain an ITP for their activities related to the diversion of water from the Mad River. Activities proposed for ITP coverage include: (1) Releasing flow from Matthews Dam; (2) maintaining adequate capacity in the Matthews Dam tailrace and spillway pools; (3) diverting water from the Mad River in the vicinity

of Essex (subsurface via Rannev collectors and surface via direct diversion facility (Station 6)); (4) gaining access to and maintaining Ranney collectors; (5) operation of Station 6 and its associated fish screens; (6) dredging the Station 6 forebay; (7) maintaining adequate flow to Station 6; (8) maintaining adequate water surface elevation at Station 6 during low flow months; (9) protecting banks and structures by repairing existing rock structures and/or revetments; and (10) bypassing flows below diversion facilities in the vicinity of Essex. The ITP and Plan will also cover required monitoring activities. The duration of the proposed ITP and Plan is 50 years.

The proposed ITP would authorize take, incidental to otherwise lawful activities, of fish in three evolutionarily significant units (ESUs) that are currently listed as threatened: the California Coastal chinook salmon (Oncorhynchus tshawytscha) ESU (CC chinook), the Southern Oregon/ Northern California Coasts coho salmon (O. kisutch) ESU (SONCC coho), and the Northern California steelhead (O. mykiss) ESU (NC steelhead). NMFS anticipates implementation of the Plan may result in take of juvenile CC chinook, SONCC coho, and NC steelhead in the form of impingement or entrainment during diversion of surface flow and stranding, crushing, entombment, or modification of rearing habitat as a result of instream construction and operation of equipment.

NMFS prepared a draft Environmental Assessment concerning the proposed Plan and ITP and has made a preliminary determination that preparation of an Environmental Impact Statement is not necessary.

NMFS invites comment on the Plan, IA, and draft EA, the scope of alternatives and impacts to be considered, and effects to cultural and historic properties during the 30–day comment period which ends September 2, 2003. Comments should focus on the merits of the Plan, IA, and draft EA, ITP issuance requirements, the scope of alternatives and impacts to be considered, and effects to cultural and historic properties. Comments on other issues will be considered as beyond the scope of the decision associated with the ITP and Plan.

Hard bound copies of the ITP Application, Plan, IA, and draft EA are also available for viewing, or partial or complete duplication at the following libraries: (1) Eureka Main Library,1313 Third Street, Eureka, CA; Telephone (707) 269–1900; (2) Fortuna Branch, Humboldt County Library; 775 Fourteenth Street, Fortuna, CA; Telephone (707) 725–3460; (3) Arcata Branch, Humboldt Library, 500 Seventh Street, Arcata, CA; Telephone (707) 822–5954; (4) Weaverville Branch, Trinity Library, 211 North Main St., Weaverville, CA; Telephone (530) 623–1373; 5) Hayfork Branch, Trinity Library, Hyampom Rd., Hayfork, CA; Telephone (530) 628–5427. These documents are also available on the Internet at http://swr.nmfs.noaa.gov.

This notice is provided pursuant to section 10(c) of the ESA, National Environmental Policy Act (NEPA) regulations, and National Historic Preservation Act (NHPA) regulations. NMFS will evaluate the ITP application, associated documents, and submitted comments to determine whether the ITP application and associated documents meet the requirements of the ESA, NMFS' regulations for implementing NEPA (40 CFR 1506.6), and NHPA section 106 regulations (36 CFR 800). NMFS is furnishing this notice to allow other agencies and the public an opportunity to review and comment on these documents, to scope alternatives and impacts to be considered, and comment on effects to cultural and historic properties. All comments received will be available for review pursuant to section 10(c) of the ESA. The final ITP decision will be made no sooner than 30 days after date of publication of this notice in the Federal Register.

July 28, 2003.

Laurie K. Allen,

Acting Director, Office of Protected Resources, National Marine Fisheries Service.

[FR Doc. 03–19634 Filed 7–31–03; 8:45 am] BILLING CODE 3510–22–S

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

[I.D. 072503B]

Vessel Monitoring Systems (VMS); Pilot Program for Testing of VMS Unit for Certification in Northeast Fisheries

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Request for participants in a pilot program.

SUMMARY: NMFS' Northeast Office for Law Enforcement (OLE) is seeking potential participants for a voluntary, limited-duration pilot program to field test the Thrane & Thrane TT-3026M VMS unit currently being considered for certification for use in Northeast fisheries that require the use of VMS units for reporting and monitoring of fishing activity.

DATES: Individuals interested in participating in this pilot program should apply by August 29, 2003. **ADDRESSES:** Application information

ADDRESSES: Application information may be obtained from and applications should be submitted to: Northeast Office for Law Enforcement, National Marine Fisheries Service, 1 Blackburn Drive, Gloucester, MA 01930. Mark the outside of the envelope "VMS Pilot Program." Or, you may fax an application to: 978–281–9317.

FOR FURTHER INFORMATION CONTACT:

Northeast Office for Law Enforcement, VMS Program, at 978–281–9213.

SUPPLEMENTARY INFORMATION:

Regulations at 50 CFR 648.9 set forth VMS requirements for fisheries in the northeastern United States that require the use of VMS for fishery monitoring and/or reporting. Specifically, § 648.9(b) lists minimum VMS performance criteria that a VMS unit must meet in order to be certified for use. If and when a new or modified unit becomes available, the Administrator, Northeast Region, NMFS (Regional Administrator) may, under the provisions of § 648.9(a), certify that unit for use, if it meets the minimum performance criteria.

The Thrane & Thrane TT-3026M VMS unit is being evaluated for certification in Northeast fisheries that require the use of VMS. In order to provide field-testing information to the Regional Administrator, OLE has designed a voluntary pilot program. Specific focus of the pilot program will be the at-sea testing on the setting of the Days-at-Sea (DAS) activity codes using the freeform e-mail capability of the TT-3026M unit.

The pilot program duration will be from 30 to 60 days, and will utilize six vessels of various sizes and configurations in the Northeast multispecies (groundfish) and Atlantic sea scallop fisheries. One unit has already been installed and activated on a local groundfish vessel that will be included in the pilot program. Therefore, five additional vessels are being sought to participate in the pilot program. Participant selection will be based upon vessel length, mast configuration, available power sources, principal port, permit type, personal computer (PC) knowledge level of the operator, and the anticipated fishing activity during the pilot program period. Applicants for the pilot program may provide this information to OLE by requesting, completing and returning a single-page application (see ADDRESSES).

All expenses related to the installation and operation of the unit, within the scope of the pilot program, will be paid by OLE.

Once participant selection is finalized, the VMS units will be installed on selected vessels in accordance with the manufacturer's guidelines; using local marine electronic vendors. The installer will be required to make the appropriate connections to the PC onboard the vessel and to load the easyMail software, which comes with the TT-3026M. OLE will provide laptop PCs for those vessels that do not already have PCs on board. Once the VMS unit is installed and powered up, the installer will send a test message to OLE and then contact the OLE VMS staff to verify that the message was received and that the VMS unit is operating normally.

The vessel operator will be provided an information packet from OLE that contains instructions for communications with OLE via the VMS unit and step-by-step instructions for sending and receiving activity code changes via the easyMail program. OLE will also provide contact information, so that unforeseen difficulties with the VMS unit or software can be resolved in a timely manner. A test script will be provided to the pilot program vessels to test specific functionality of the system used by OLE to process DAS Activity Code changes. OLE will review the test results and perform any necessary system adjustments.

At the conclusion of the pilot program, interviews with the vessel operators will be conducted to solicit feedback and to obtain suggestions for system changes or enhancements. The VMS unit, along with any ancillary equipment, will be removed from the vessel. The vessel owner will have the option of retaining the control cable, if so desired; otherwise, it will be removed.

Dated: July 28, 2003.

Bruce C. Morehead,

Acting Director, Office of Sustainable Fisheries, National Marine Fisheries Service. [FR Doc. 03–19636 Filed 7–31–03; 8:45 am] BILLING CODE 3510–22–S

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

[I.D.102000B]

Endangered Species; Permit No. 1144

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Scientific research permit modification.

SUMMARY: Notice is hereby given that a request for modification of scientific research permit no. 1144 submitted by Michael Bresette has been granted.

ADDRESSES: The amendment and related documents are available for review upon written request or by appointment in the following office(s):

Permits, Conservation and Education Division, Office of Protected Resources, NMFS, 1315 East-West Highway, Room 13705, Silver Spring, MD 20910; phone (301)713–2289, fax (301)713–0376;

Southeast Region, NMFS, 9721 Executive Center Drive North, St. Petersburg, FL 33702–2432; phone (727)570–5301; fax (727)570–5320.

FOR FURTHER INFORMATION CONTACT: Patrick Opay, (301)713–1401 or Carrie Hubard, (301)713–2289.

SUPPLEMENTARY INFORMATION: The requested amendment has been granted under the authority of the Endangered Species Act of 1973, as amended (ESA; 16 U.S.C. 1531 *et seq.*) and the provisions of 50 CFR 222.306 of the regulations governing the taking, importing, and exporting of endangered and threatened fish and wildlife (50 CFR 222–226).

The modification extends the expiration date of the Permit from July 31, 2003, to July 31, 2004, for takes of green (Chelonia mydas), loggerhead (Caretta caretta), and Kemp's ridley (Lepidochelys kempii) sea turtles. It also updates Special Condition C.10. (the net check interval) and adds Special Condition C.12 (sterile research procedures) to the permit to reflect current recommended protocols in order to ensure the safety and health of the sea turtles taken by the research activities.

Issuance of this amendment, as required by the ESA was based on a finding that such permit: (1) Was applied for in good faith; (2) will not operate to the disadvantage of the threatened and endangered species which are the subject of this permit; and (3) is consistent with the purposes and policies set forth in section 2 of the ESA.

Dated: July 28, 2003.

Stephen L. Leathery,

Chief, Permits, Conservation and Education Division, Office of Protected Resources, National Marine Fisheries Service.

[FR Doc. 03–19635 Filed 7–31–03; 8:45 am] **BILLING CODE 3510–22–S**

DEPARTMENT OF DEFENSE

Office of the Secretary

Submission for OMB Review; Comment Request

ACTION: Notice.

The Department of Defense has submitted to OMB for clearance, the following proposal for collection of information under the provisions of the Paperwork Reduction Act (44 U.S.C. Chapter 35).

DATES: Consideration will be given to all comments received by September 2, 2003.

Title, Forms, and OMB Number:
Medical Screening of Military
Personnel; DD Form 2807–1 and DD
Form 2807–2; OMB Number 0704–0413.
Type of Request: Extension.
Number of Respondents: 850,000.
Responses Per Respondent: 1.
Annual Responses: 850,000.

Average Burden Per Response: 10 minutes.

Annual Burden Hours: 135,833. Needs and Uses: Title 10 U.S.C. 504, 505, 507, 532, 978, 1201, 1202, and 4346, require military applicants to meet medical accession standards for enlistment, induction, and appointment to the Armed Forces. This information collection is the basis for determining medical eligibility of applicants for entry in the Armed Forces. Information is needed to determine the medical qualifications of applicants based upon their current and past medical history. The DD Form 2807–1, "Report of Medical History" and the DD Form 2807-2, "Medical Prescreen of Medical History Report," will be the forms used to collect the necessary data needed from the military applicants to elicit a more accurate picture of their well being and medical history. The information obtained on the DD Form 2807-2 will also identify any medical disqualifying condition(s) prior to the application process and meets the Congressional requirements to obtain the applicant's Health Care provider and Insurance provider.

Affected Public: Individuals or Households.

Frequency: On Occasion.
Respondent's Obligation: Voluntary.
OMB Desk Officer: Ms. Jackie Zeiher.
Written comments and
recommendations on the proposed
information collection should be sent to
Ms. Zeiher at the Office of Management
and Budget, Desk Officer for DoD, Room
10236, New Executive Office Building,
Washington, DC 20503.

DOD Clearance Officer: Mr. Robert Cushing. Written requests for copies of the information collection proposal should be sent to Mr. Cushing, WHS/ DIOR, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202–4302.

Dated: July 25, 2003.

Patricia L. Toppings,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

[FR Doc. 03–19547 Filed 7–31–03; 8:45 am]

BILLING CODE 5001-08-M

DEPARTMENT OF DEFENSE

Office of the Secretary

Meeting of the Advisory Panel To Assess the Capabilities for Domestic Response to Terrorist Attacks Involving Weapons of Mass Destruction

AGENCY: Department of Defense.

ACTION: Notice of meeting.

SUMMARY: This notice sets forth the schedule and summary agenda for the next meeting of the Panel To Assess the Capabilities for Domestic Response to Terrorist Attacks Involving Weapons of Mass Destruction. Notice of this meeting is required under the Federal Advisory Committee Act. (Pub. L. 92–463).

DATES: September 3-4, 2003.

ADDRESSES: 3650 Schriever Avenue, Mather, CA 19406.

FOR FURTHER INFORMATION CONTACT:

RAND provides information about this Panel on its Web site at http://www.rand.org/organization/nsrd/terrpanel; it can also be reached at (703) 413–1100, extension 5683.

SUPPLEMENTARY INFORMATION:

Proposed Schedule and Agenda

Panel To Assess the Capabilities for Domestic Response to Terrorist Attacks Involving Weapons of Mass Destruction will meet from 9 a.m. until 5 p.m. on September 3, 2003 and from 8:30 a.m. until 12 p.m. on September 4, 2003. Time will be allocated for public comments by individuals or organizations at the end of the meeting on September 4.

Public comment presentations will be limited to two minutes each and must be provided in writing prior to the meeting. Mail written presentations and requests to register to attend the open public session to: Hillary Peck, RAND, 1200 South Hayes Street, Arlington, VA 22202–5050. Public seating for this meeting is limited, and is available on a first-come, first-served basis.

Dated: July 25, 2003.

Patricia L. Toppings,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

[FR Doc. 03-19550 Filed 7-31-03; 8:45 am]

BILLING CODE 5001-08-M

DEPARTMENT OF DEFENSE

Office of the Secretary

Strategic Environmental Research and Development Program, Scientific Advisory Board

AGENCY: Department of Defense.

ACTION: Notice.

SUMMARY: In accordance with Section 10(a)(2) of the Federal Advisory Committee Act (Pub. L. 92–463), announcement is made of the following Committee meeting:

DATES: September 10, 2003 from 8 a.m. to 5:35 p.m.; September 11, 2003 from 8 a.m. to 4:15 p.m. and September 12, 2003 from 8 a.m. to 2:20 p.m.

ADDRESSES: SERDP Program Office, 901 North Stuart Street, Suite 804, Arlington, VA 22203.

FOR FURTHER INFORMATION CONTACT: Ms. Veronica Rice, SERDP Program Office, 901 North Stuart Street, Suite 303, Arlington, VA or by telephone at (703) 696–2119.

SUPPLEMENTARY INFORMATION:

Matters To Be Considered

Research and Development proposals and continuing projects requesting Strategic Environmental Research and Development Program funds in excess of \$1M will be reviewed.

This meeting is open to the public. Any interested person may attend, appear before, or file statements with the Scientific Advisory Board at the time and in the manner permitted by the Board.

Dated: July 25, 2003.

Patricia L. Toppings,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

[FR Doc. 03-19548 Filed 7-31-03; 8:45 am]

BILLING CODE 5001-08-M

DEPARTMENT OF DEFENSE

Office of the Secretary

Revised Non-Foreign Overseas Per Diem Rates

AGENCY: DoD, Per Diem, Travel and Transportation Allowance Committee.

ACTION: Notice of revised non-foreign overseas per diem rates.

SUMMARY: The Per Diem, Travel and Transportation Allowance Committee is publishing Civilian Personnel Per Diem Bulletin Number 233. This bulletin lists revisions in the per diem rates

prescribed for U.S. Government employees for official travel in Alaska, Hawaii, Puerto Rico, the Northern Mariana Islands and Possessions of the United States. AEA changes announced in Bulletin Number 194 remain in effect. Bulletin Number 233 is being published in the **Federal Register** to assure that travelers are paid per diem at the most current rates.

DATES: August 1, 2003.

SUPPLEMENTARY INFORMATION: This document gives notice of revisions in per diem rates prescribed by the Per Diem Travel and Transportation Allowance Committee for non-foreign areas outside the continental United States. It supersedes Civilian Personnel Per Diem Bulletin Number 232. Distribution of Civilian Personnel Per Diem Bulletins by main was discontinued. Per Diem Bulletins published periodically in the Federal Register now constitute the only notification of revisions in per diem rates to agencies and establishments outside the Department of Defense. For more information or questions about per diem rates, please contact your local travel office. The text of the Bulletin follows:

Dated: July 24, 2003.

Patricia L. Toppings,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 5001-08-M

| | MAXIMUM | | MAXIMUM | |
|----------|---------|-------|----------|-----------|
| | LODGING | M&IE | PER DIEM | EFFECTIVE |
| LOCALITY | AMOUNT | RATE | RATE | DATE |
| | (A) + | (B) = | (C) | |

THE ONLY CHANGES IN CIVILIAN BULLETIN 233 ARE CORRECTIONS TO M&IE RATES FOR ANCHORAGE, ALASKA AND UPDATES TO THE RATES FOR THE VIRGIN ISLANDS.

| interest in the state of the st | IND RUIDO I | OR THE VIRG | in iommoo. | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|------------|--------------|
| ALASKA | | | | |
| ADAK | 120 | 79 | 199 | 07/01/2003 |
| ANCHORAGE [INCL NAV RES] | | | | |
| 05/01 - 09/15 | 170 | 88 | 258 | 08/01/2003 |
| 09/16 - 04/30 | 85 | 81 | 166 | 08/01/2003 |
| BARROW | 159 | 95 | 254 | 05/01/2002 |
| BETHEL | 129 | 66 | 195 | 05/01/2002 |
| CLEAR AB | 80 | 55 | 135 | 09/01/2001 |
| COLD BAY | 90 | 73 | 163 | 05/01/2002 |
| COLDFOOT | 135 | 71 | 206 | 10/01/1999 |
| COPPER CENTER | | | | ,, |
| 05/16 - 09/15 | 109 | 63 | 172 | 07/01/2003 |
| 09/16 - 05/15 | 99 | 63 | 162 | 07/01/2003 |
| CORDOVA | 90 | 75 | 165 | 07/01/2003 |
| CRAIG | 100 | 53 | 153 | 04/01/2003 |
| DEADHORSE | 95 | 67 | 162 | 05/01/2002 |
| DELTA JUNCTION | 79 | 60 | 139 | 04/01/2003 |
| DENALI NATIONAL PARK | | | | ,, |
| 06/01 - 08/31 | 115 | 41 | 156 | 04/01/2003 |
| 09/01 - 05/31 | 80 | 38 | 118 | 04/01/2003 |
| DILLINGHAM | 95 | 69 | 164 | 05/01/2002 |
| DUTCH HARBOR-UNALASKA | 120 | 86 | 206 | 04/01/2003 |
| EARECKSON AIR STATION | 80 | 55 | 135 | 09/01/2001 |
| EIELSON AFB | 0.0 | | 200 | 03,01,1001 |
| 05/01 - 09/15 | 149 | 83 | 232 | 04/01/2003 |
| 09/16 - 04/30 | 75 | 76 | 151 | 04/01/2003 |
| ELMENDORF AFB | | , 0 | 101 | 01, 01, 2000 |
| 05/01 - 09/15 | 170 | 88 | 258 | 08/01/2003 |
| 09/16 - 04/30 | 85 | 81 | 166 | 08/01/2003 |
| FAIRBANKS | | - | | 00,01,1000 |
| 05/01 - 09/15 | 149 | 83 | 232 | 04/01/2003 |
| 09/16 - 04/30 | 75 | 76 | 151 | 04/01/2003 |
| FOOTLOOSE | 175 | 18 | 193 | 06/01/2002 |
| FT. GREELY | 79 | 60 | 139 | 04/01/2003 |
| FT. RICHARDSON | , 3 | 00 | 133 | 01/01/2005 |
| 05/01 - 09/15 | 170 | 88 | 258 | 08/01/2003 |
| 09/16 - 04/30 | 85 | 81 | 166 | 08/01/2003 |
| FT. WAINWRIGHT | 0.0 | 01 | 100 | 00,01,2003 |
| 05/01 - 09/15 | 149 | 83 | 232 | 04/01/2003 |
| 09/16 - 04/30 | 75 | 76 | 151 | 04/01/2003 |
| GLENNALLEN | , 0 | , 0 | 101 | 01, 01, 2000 |
| 05/01 - 09/30 | 137 | 61 | 198 | 09/01/2001 |
| 10/01 - 04/30 | 89 | 56 | 145 | 09/01/2001 |
| HEALY | 3,5 | | _ 10 | 00,01,2001 |
| 06/01 - 08/31 | 115 | 41 | 156 | 04/01/2003 |
| 09/01 - 05/31 | 80 | 38 | 118 | 04/01/2003 |
| HOMER | | 0.0 | | 11,01,2000 |
| | | | | |

| LOCALITY | MAXIMUM
LODGING
AMOUNT
(A) + | M&IE
RATE
(B) = | MAXIMUM
PER DIEM
RATE
(C) | EFFECTIVE
DATE |
|--------------------------------|---------------------------------------|-----------------------|------------------------------------|--------------------------|
| 05/15 - 09/15 | 109 | 72 | 181 | 04/01/2003 |
| 09/16 - 05/14 | 76 | 68 | 144 | 04/01/2003 |
| JUNEAU | 99 | 75 | 174 | 04/01/2003 |
| KAKTOVIK | 165 | 86 | 251 | 05/01/2002 |
| KAVIK CAMP | 150 | 69 | 219 | 05/01/2002 |
| KENAI-SOLDOTNA | | | | |
| 04/01 - 10/31 | 110 | 83 | 193 | 04/01/2003 |
| 11/01 - 03/31 | 69 | 75 | 144 | 04/01/2003 |
| KENNICOTT | 179 | 81 | 260 | 04/01/2003 |
| KETCHIKAN | | | | |
| 05/01 - 09/30 | 110 | 82 | 192 | 04/01/2003 |
| 10/01 - 04/30 | 89 | 80 | 169 | 04/01/2003 |
| KING SALMON | 225 | 0.1 | 21.0 | 05 /01 /0000 |
| 05/01 - 10/01
10/02 - 04/30 | 225
125 | 91 | 316 | 05/01/2002 |
| 10/02 - 04/30
KLAWOCK | 125 | 81
53 | 206
153 | 05/01/2002
04/01/2003 |
| KODIAK | 90 | 83 | 173 | 04/01/2003 |
| KOTZEBUE | 90 | 6.5 | 1/3 | 04/01/2003 |
| 05/01 - 08/31 | 141 | 91 | 232 | 04/01/2003 |
| 09/01 - 04/30 | 125 | 89 | 214 | 04/01/2003 |
| KULIS AGS | 123 | 0,5 | 211 | 01/01/2003 |
| 05/01 - 09/15 | 170 | 88 | 258 | 08/01/2003 |
| 09/16 - 04/30 | 85 | 81 | 166 | 08/01/2003 |
| MCCARTHY | 179 | 81 | 260 | 04/01/2003 |
| METLAKATLA | | | | |
| 05/30 - 10/01 | 98 | 48 | 146 | 05/01/2002 |
| 10/02 - 05/29 | 78 | 47 | 125 | 05/01/2002 |
| MURPHY DOME | | | | |
| 05/01 - 09/15 | 149 | 83 | 232 | 04/01/2003 |
| 09/16 - 04/30 | 75 | 76 | 151 | 04/01/2003 |
| NOME | 115 | 91 | 206 | 04/01/2003 |
| NUIQSUT | 180 | 53 | 233 | 05/01/2002 |
| POINT HOPE
POINT LAY | 130 | 70 | 200 | 03/01/1999 |
| POINT LAT | 105
135 | 67
88 | 172
223 | 03/01/1999
05/01/2002 |
| PRUDHOE BAY | 95 | 67 | 162 | 05/01/2002 |
| SEWARD | 93 | 07 | 102 | 03/01/2002 |
| 05/01 - 09/30 | 189 | 67 | 256 | 06/01/2003 |
| 10/01 - 04/30 | 79 | 56 | 135 | 06/01/2003 |
| SITKA-MT. EDGECUMBE | , , | 30 | 155 | 00/01/2005 |
| 05/01 - 09/30 | 110 | 81 | 191 | 06/01/2003 |
| 10/01 - 04/30 | 99 | 80 | 179 | 06/01/2003 |
| SKAGWAY | | | , | ,, |
| 05/01 - 09/30 | 110 | 82 | 192 | 04/01/2003 |
| 10/01 - 04/30 | 89 | 80 | 169 | 04/01/2003 |
| SPRUCE CAPE | 90 | 83 | 173 | 04/01/2003 |
| ST. GEORGE | 105 | 55 | 160 | 05/01/2003 |
| TALKEETNA | 100 | 89 | 189 | 07/01/2002 |
| TANANA | 115 | 91 | 206 | 04/01/2003 |
| TOGIAK | 100 | 39 | 139 | 07/01/2002 |

|] | MAXIMUM
LODGING
AMOUNT
(A) + | M&IE
RATE
(B) = | MAXIMUM
PER DIEM
RATE
(C) | EFFECTIVE
DATE |
|-------------------------------------------|---------------------------------------|-----------------------|------------------------------------|--------------------------|
| TOK | | | | |
| 05/01 - 09/30 | 81 | 76 | 157 | 04/01/2003 |
| 10/01 - 04/30 | 60 | 74 | 134 | 04/01/2003 |
| UMIAT | 150 | 98 | 248 | 04/01/2003 |
| UNALAKLEET | 79 | 80 | 159 | 04/01/2003 |
| VALDEZ | | | | |
| 05/01 - 10/01 | 139 | 91 | 230 | 04/01/2003 |
| 10/02 - 04/30 | 79 | 86 | 165 | 04/01/2003 |
| WAINWRIGHT | 120 | 83 | 203 | 05/01/2002 |
| WASILLA | 99 | 68 | 167 | 04/01/2003 |
| WRANGELL | | | | |
| 05/01 - 09/30 | 110 | 82 | 192 | 04/01/2003 |
| 10/01 - 04/30 | 89 | 80 | 169 | 04/01/2003 |
| YAKUTAT | 110 | 68 | 178 | 03/01/1999 |
| [OTHER] | 80 | 55 | 135 | 09/01/2001 |
| AMERICAN SAMOA | | | | |
| AMERICAN SAMOA | 85 | 67 | 152 | 03/01/2000 |
| GUAM | | | 0.4.5 | 07/04/0000 |
| GUAM (INCL ALL MIL INSTAL) | 135 | 80 | 215 | 07/01/2003 |
| HAWAII | 110 | 0.0 | 104 | 05 /01 /0003 |
| CAMP H M SMITH | 112
112 | 82
82 | 194 | 05/01/2003 |
| EASTPAC NAVAL COMP TELE AREA FT. DERUSSEY | 112 | 82 | 194
194 | 05/01/2003
05/01/2003 |
| FT. SHAFTER | 112 | 82 | 194 | 05/01/2003 |
| HICKAM AFB | 112 | 82 | 194 | 05/01/2003 |
| HONOLULU (INCL NAV & MC RES C | | 82 | 194 | 05/01/2003 |
| ISLE OF HAWAII: HILO | 100 | 80 | 180 | 06/01/2003 |
| ISLE OF HAWAII: OTHER | 150 | 79 | 229 | 06/01/2003 |
| ISLE OF KAUAI | 158 | 88 | 246 | 05/01/2003 |
| ISLE OF MAUI | 159 | 89 | 248 | 06/01/2002 |
| ISLE OF OAHU | 112 | 82 | 194 | 05/01/2003 |
| KEKAHA PACIFIC MISSILE RANGE | | 88 | 246 | 05/01/2003 |
| KILAUEA MILITARY CAMP | 100 | 80 | 180 | 06/01/2003 |
| LANAI | 395 | 138 | 533 | 05/01/2003 |
| LUALUALEI NAVAL MAGAZINE | 112 | 82 | 194 | 05/01/2003 |
| MCB HAWAII | 112 | 82 | 194 | 05/01/2003 |
| MOLOKAI | 101 | 98 | 199 | 05/01/2003 |
| NAS BARBERS POINT | 112 | 82 | 194 | 05/01/2003 |
| PEARL HARBOR [INCL ALL MILITA | RY] 112 | 82 | 194 | 05/01/2003 |
| SCHOFIELD BARRACKS | 112 | 82 | 194 | 05/01/2003 |
| WHEELER ARMY AIRFIELD | 112 | 82 | 194 | 05/01/2003 |
| [OTHER] | 72 | 61 | 133 | 01/01/2000 |
| JOHNSTON ATOLL | | | | |
| JOHNSTON ATOLL | 0 | 14 | 14 | 05/01/2002 |
| MIDWAY ISLANDS | | | | 00/01/00= |
| MIDWAY ISLANDS [INCL ALL MILI' | I'AR 150 | 47 | 197 | 02/01/2000 |
| NORTHERN MARIANA ISLANDS | 100 | 2.5 | 0.4 = | 07/04/0000 |
| ROTA | 129 | 88 | 217 | 07/01/2003 |
| SAIPAN | 121 | 90 | 211 | 07/01/2003 |
| TINIAN | 85 | 72 | 157 | 07/01/2003 |

| | MAXIMUM
LODGING
AMOUNT
(A) + | M&IE
RATE
(B) = | MAXIMUM
PER DIEM
RATE
(C) | EFFECTIVE
DATE |
|----------------------------------------------------------------|---------------------------------------|-----------------------|------------------------------------|-------------------|
| [OTHER] | 55 | 72 | 127 | 04/01/2000 |
| PUERTO RICO | | | | |
| BAYAMON | | | | |
| 04/11 - 12/23 | 155 | 71 | 226 | 01/01/2000 |
| 12/24 - 04/10 | 195 | 75 | 270 | 01/01/2000 |
| CAROLINA | | | | / / |
| 04/11 - 12/23 | 155 | 71 | 226 | 01/01/2000 |
| 12/24 - 04/10 | 195 | 75 | 270 | 01/01/2000 |
| FAJARDO [INCL CEIBA & LUQUILL
FT. BUCHANAN [INCL GSA SVC CT | | 54 | 136 | 01/01/2000 |
| 04/11 - 12/23 | 155 | 71 | 226 | 01/01/2000 |
| 12/24 - 04/10 | 195 | 75 | 270 | 01/01/2000 |
| HUMACAO | 82 | 54 | 136 | 01/01/2000 |
| LUIS MUNOZ MARIN IAP AGS | | | | |
| 04/11 - 12/23 | 155 | 71 | 226 | 01/01/2000 |
| 12/24 - 04/10 | 195 | 75 | 270 | 01/01/2000 |
| MAYAGUEZ | 85 | 59 | 144 | 01/01/2000 |
| PONCE | 96 | 69 | 165 | 01/01/2000 |
| ROOSEVELT RDS & NAV STA | 82 | 54 | 136 | 01/01/2000 |
| SABANA SECA [INCL ALL MILITAR | | 71 | 226 | 01/01/2000 |
| 04/11 - 12/23 | 155 | 71
75 | 226
270 | 01/01/2000 |
| 12/24 - 04/10 | 195 | /5 | 270 | 01/01/2000 |
| SAN JUAN & NAV RES STA
04/11 - 12/23 | 155 | 71 | 226 | 01/01/2000 |
| 12/24 - 04/10 | 195
195 | 75 | 270 | 01/01/2000 |
| 12/24 - 04/10
[OTHER] | 62 | 57 | 119 | 01/01/2000 |
| VIRGIN ISLANDS (U.S.) | 02 | 37 | 117 | 01/01/2000 |
| ST. CROIX | | | | |
| 04/15 - 12/14 | 98 | 83 | 181 | 08/01/2003 |
| 12/15 - 04/14 | 135 | 87 | 222 | 08/01/2003 |
| ST. JOHN | 133 | 0 / | 222 | 00,02,200 |
| 04/15 - 12/14 | 110 | 91 | 201 | 08/01/2003 |
| 12/15 - 04/14 | 185 | 98 | 283 | 08/01/2003 |
| ST. THOMAS | | | | |
| 04/15 - 12/14 | 163 | 95 | 258 | 08/01/2003 |
| 12/15 - 04/14 | 220 | 99 | 319 | 08/01/2003 |
| WAKE ISLAND | | | | |
| WAKE ISLAND | 60 | 32 | 92 | 09/01/1998 |

[FR Doc. 03–19549 Filed 7–31–03; 8:45 am] BILLING CODE 5001–08–C

DEPARTMENT OF EDUCATION

[CFDA No. 84.170A]

Office of Postsecondary Education; Jacob K. Javits Fellowship Program; Notice Inviting Applications for New Awards for Fiscal Year (FY) 2004

Purpose of Program: The purpose of the Jacob K. Javits (JKJ) Fellowship Program is to award fellowships to eligible students of superior ability, selected on the basis of demonstrated achievement, financial need, and exceptional promise, to undertake graduate study in selected fields in the arts, humanities, and social sciences leading to a doctoral degree or to a master's degree in those fields in which the master's degree is the terminal highest degree awarded in the selected field of study at accredited institutions of higher education. The selected fields in the arts are: creative writing, music performance, music theory, music composition, music literature, studio arts (including photography), television, film, cinematography, theater arts, playwriting, screenwriting, acting, and dance. The selected fields in the humanities are: art history (including architectural history), archeology, area studies, classics, comparative literature, English language and literature, folklore, folk life, foreign languages and literature, history, linguistics, philosophy, religion, excluding study of religious vocation, speech, rhetoric, and debate. The selected fields in the social sciences are: anthropology,

communications and media, economics, ethnic and cultural studies, geography, political science, psychology (excluding clinical psychology), public policy and public administration, and sociology (excluding the master's and doctoral degrees in social work).

Eligible Applicants: Individuals who at the time of application: (1) Have not completed their first full year of study for a doctoral degree or a master's degree in those fields in which the master's degree is the terminal highest degree awarded in the selected field of study, or (2) will be entering a doctoral degree program or a master's degree program in those fields in which the master's degree is the terminal highest degree awarded in the selected field of study in academic year 2004–2005; (3) are eligible to receive grant, loan, or work assistance pursuant to section 484 of the Higher Education Act, as amended; and, (4) intend to pursue a

doctoral or master's degree in fields selected by the JKJ Fellowship Board at accredited U.S. institutions of higher education. An individual must be a citizen or national of the United States, a permanent resident of the United States, in the United States for other than a temporary purpose and intending to become a permanent resident, or a citizen of any one of the Freely Associated States.

Note: An individual who has had a JKJ Fellowship in any field of study is ineligible.

Applications Available: August 11, 2003.

Deadline for Transmittal of Applications: October 3, 2003 for the JKJ Fellowship Program. January 31, 2004 for the Free Application for Federal Student Aid (FAFSA).

Estimated Available Funds: \$738,000. Estimated Average Size of Awards: \$42,000.

Estimated Number of Awards: 18.

Note: The Department is not bound by any estimates in this notice.

Project Period: Up to 48 months. Applicable Regulations: (a) The Education Department General Administrative Regulations (EDGAR) in 34 CFR parts 74, 75 (except as provided in 34 CFR 650.3(b)), 77, 82, 85, 86, 97, 98 and 99; and (b) the regulations for this program in 34 CFR part 650.

Performance Measures: The effectiveness of the JKJ Fellowship Program will be measured by the enrollment rate of talented graduate students, with demonstrated financial need, who are pursuing the highest degree available in their designated fields of study. Institutions of higher education wherein the fellows are enrolled will be expected to submit an annual report. This report will document the fellows' satisfactory academic progress and the determined financial need. The Department will use the reports to assess the program's success in assisting fellows in completing their course of study and receiving their degree.

SUPPLEMENTARY INFORMATION:

Stipend Level: The Secretary will determine the JKJ fellowship stipend for the academic year 2004–2005 based on the level of support provided by the National Science Foundation (NSF) graduate fellowships as of February 1, 2004, except that the amount will be adjusted as necessary so as not to exceed the JKJ fellow's demonstrated level of financial need.

Institutional Payment: The Secretary will determine the institutional payment for the 2004–2005 academic year by adjusting the previous academic

year institutional payment, which is \$11,296 per fellow, by the U.S. Department of Labor's Consumer Price Index for the 2003 calendar year. The institutional payment will be reduced by the tuition and fees the institution charges and collects from a JKJ fellow.

For Applications Contact: Federal Student Aid Information Center, P.O. Box 84, Washington DC 20044–0084. Telephone (toll free): 1–800–433–3243, FAX: (319) 358–4316. The application may also be accessed on the JKJ Fellowship Program Web site: http://www.ed.gov/offices/OPE/HEP/iegps/javits.html.

If you use a telecommunications device for the deaf (TDD), you may call the Federal Information Relay Service (FIRS) at 1–800–877–8339.

Note: The FAFSA may be obtained from the institution of higher education's financial aid office or accessed at: http://www.fafsa.ed.gov.

FOR FURTHER INFORMATION CONTACT:

Carmen Gordon, Jacob K. Javits Fellowship Program, U.S. Department of Education, International Education and Graduate Programs Service, 1990 K St., NW., Suite 6000, Washington, DC 20006–8521. Telephone: (202) 502–7542 or via Internet:

ope javits program@ed.gov.

If you use a telecommunications device for the deaf (TDD), you may call the Federal Information Relay Service (FIRS) at 1–800–877–8339.

Individuals with disabilities may obtain this document in an alternative format (e.g., Braille, large print, audiotape, or computer diskette) on request to the program contact person listed under FOR FURTHER INFORMATION CONTACT.

Individuals with disabilities may obtain a copy of the application package in an alternative format by contacting that person. However, the Department is not able to reproduce in an alternative format the standard forms included in the application package.

Electronic Access to This Document

You may view this document, as well as all other Department of Education documents published in the **Federal Register**, in text or Adobe Portable Document Format (PDF) on the Internet at the following site: http://www.ed.gov/legislation/FedRegister.

To use PDF you must have Adobe Acrobat Reader, which is available free at this site. If you have questions about using PDF, call the U.S. Government Printing Office (GPO), toll free, at 1–888–293–6498; or in the Washington, DC area at (202) 512–1530.

Note: The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at: http://www.access.gpo.gov/nara/index.html.

Program Authority: 20 U.S.C. 1134–1134d.

Dated: July 28, 2003.

Sally L. Stroup,

Assistant Secretary, Office of Postsecondary Education.

[FR Doc. 03–19624 Filed 7–31–03; 8:45 am] BILLING CODE 4000–01–P

DEPARTMENT OF EDUCATION

[CFDA No. 84.326C]

Office of Special Education and Rehabilitative Services; Special Education—Technical Assistance and Dissemination To Improve Services and Results for Children With Disabilities—Projects for Children and Young Adults Who Are Deaf-Blind

ACTION: Notice inviting applications for new awards for fiscal year (FY) 2003; Correction.

SUMMARY: On July 3, 2003, we published in the **Federal Register** (68 FR 39902) a notice inviting applications and providing other information for certain FY 2003 grant competitions authorized under the Individuals with Disabilities Education Act (IDEA), as amended.

On page 39903, first column, the Deadline for Intergovernmental Review is corrected to read "September 5, 2003"

FOR FURTHER INFORMATION CONTACT: The

Grants and Contracts Services Team, U.S. Department of Education, 400 Maryland Avenue, SW., room 3317, Switzer Building, Washington, DC 20202–2550. Telephone: (202) 205– 8207.

If you use a telecommunications device for the deaf (TTD), you may call the Federal Information Relay Service (FIRS) at 1–800–877–8339.

Individuals with disabilities may obtain this document in an alternative format (e.g., Braille, large print, audiotape, or computer diskette) on request to the Grants and Contracts Services Team listed in this section.

Electronic Access to This Document

You may view this document, as well as all other Department of Education documents published in the **Federal Register**, in text or Adobe Portable Document Format (PDF) on the Internet at the following site: http://www.ed.gov/legislation/FedRegister.

To use PDF you must have Adobe Acrobat Reader, which is available free at this site. If you have questions about using PDF, call the U.S. Government Printing Office (GPO), toll free, at 1–888–293–6498; or in the Washington, DC, area at (202) 512–1530.

Note: The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at http://www.access.gpo/nara/index.html.

Dated: July 25, 2003.

Loretta Petty Chittum,

Acting Assistant Secretary for Special Education and Rehabilitative Services.
[FR Doc. 03–19645 Filed 7–31–03; 8:45 am]
BILLING CODE 4000–01–U

DEPARTMENT OF EDUCATION

National Committee on Foreign Medical Education and Accreditation; Meeting

AGENCY: National Committee on Foreign Medical Education and Accreditation, Department of Education.

What Is the Purpose of This Notice?

The purpose of this notice is to announce the upcoming meeting of the National Committee on Foreign Medical Education and Accreditation. Parts of this meeting will be open to the public, and the public is invited to attend those portions.

When and Where Will the Meeting Take Place?

We will hold the public meeting on September 11–12, 2003 in the Foggy Bottom/Capitol Hill Rooms at The Hilton Garden Inn, 815 14th Street, NW., Washington, DC 20005. On Thursday, September 11, the meeting will convene at 9:30 a.m. and end at 5 p.m., and on Friday, September 12, the meeting will convene at 8:30 a.m. and adjourn at 12:30 p.m. You may call the hotel reservations desk at (202) 783–7800 or fax the hotel at (202) 783–7801 to inquire about room accommodations.

What Assistance Will Be Provided to Individuals With Disabilities?

The meeting site is accessible to individuals with disabilities. If you will need an auxiliary aid or service to participate in the meeting (e.g., interpreting service, assistive listening device, or materials in an alternate format) notify the contact person listed in this notice at least two weeks before the scheduled meeting date. Although we will attempt to meet a request

received after that date, we may not be able to make available the requested auxiliary aid or service because of insufficient time to arrange it.

Who Is the Contact Person for the Meeting?

Please contact Ms. Bonnie LeBold, the Executive Director of the National Committee on Foreign Medical Education and Accreditation, if you have questions about the meeting. You may contact her at the U.S. Department of Education, room 7007, MS 7563, 1990 K St. NW., Washington, DC 20006, telephone: (202) 219–7009, fax: (202) 219–7008, e-mail:

Bonnie. Le Bold @ed. gov.

Individuals who use a telecommunications device for the deaf (TDD) may call the Federal Information Relay Service at 1–800–877–8339.

What Are the Functions of the National Committee?

The National Committee on Foreign Medical Education and Accreditation was established by the Secretary of Education under section 102 of the Higher Education Act of 1965, as amended. The Committee's responsibilities are to:

• evaluate the standards of accreditation applied to applicant foreign medical schools; and

• determine the comparability of those standards to standards for accreditation applied to United States medical schools.

What Items Will Be on the Agenda for Discussion at the Meeting?

The National Committee on Foreign Medical Education and Accreditation will review the standards of accreditation applied to medical schools by several foreign countries to determine whether those standards are comparable to the standards of accreditation applied to medical schools in the United States. Discussions of the standards of accreditation will be held in sessions open to the public. Discussions that focus on specific determinations of comparability are closed to the public in order that each country may be properly notified of the decision. The countries tentatively scheduled to be discussed at the meeting include the Cayman Islands, Denmark, Dominica, the Dominican Republic, Grenada, Ireland, Mexico, the Philippines, Poland, Saba, Serbia, Taiwan, Uganda, and the United Kingdom. Beginning August 24, you may call the contact person listed above to obtain the final listing of the countries whose standards will be discussed during this meeting. The

listing of countries will also be posted on the Department of Education's Web site at the following address: http:// www.ed.gov/offices/OPE/ncfmea/ ncfmeetings.html.

How May I Obtain Electronic Access to This Document?

You may view this document, as well as all other Department of Education documents published in the **Federal Register**, in text or Adobe Portable Document Format (PDF) on the Internet at the following site: http://www.ed.gov/legislation/FedRegister.

To use PDF you must have Adobe Acrobat Reader, which is available free at this site. If you have questions about using PDG, call the U.S. Government Printing Office (GPO), toll free, at 1–888–293–6498; or in the Washington, DC, area at (202) 512–1530.

Note: The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at: http://www.access.gpo.gov/nara/index.html.

Authority: 5 U.S.C. Appendix 2.

Sally L. Stroup,

Assistant Secretary for Postsecondary Education.

[FR Doc. 03–19530 Filed 7–31–03; 8:45 am] BILLING CODE 4000–01–M

DEPARTMENT OF ENERGY

Environmental Management Site-Specific Advisory Board, Paducah; Notice of Meeting

AGENCY: Department of Energy (DOE). **ACTION:** Notice of open meeting.

SUMMARY: This notice announces a meeting of the Environmental Management Site-Specific Advisory Board (EM SSAB), Paducah. The Federal Advisory Committee Act (Pub. L. No. 92–463, 86 Stat. 770) requires that public notice of these meetings be announced in the Federal Register.

DATES: Friday, August 22, 2003 7 p.m.– 9:30 p.m.

ADDRESSES: Tribeca Mexican Cuisine Restaurant, 127 Market House Square, Paducah, Kentucky 42001.

FOR FURTHER INFORMATION CONTACT: W. Don Seaborg, Deputy Designated Federal Officer, Department of Energy Paducah Site Office, Post Office Box 1410, MS–103, Paducah, Kentucky 42001, (270) 441–6806.

SUPPLEMENTARY INFORMATION: Purpose of the Board: The purpose of the Board is

to make recommendations to DOE and its regulators in the areas of environmental restoration and waste management activities.

Tentative Agenda:

7 p.m.—Call to Order; Review Agenda; DDFO Comments; Ex-officio Comments.

7:10 p.m.—Public Comments and Questions.

7:15 p.m.—Annual Work Plan.

8:15 p.m.—Self Evaluation Survey.

9:15 p.m.—Board Participation.

9:25 p.m.—Final Comments.

9:30 p.m.— Adjourn.

Copies of the final agenda will be available at the meeting.

Public Participation: The meeting is open to the public. Written statements may be filed with the Committee either before or after the meeting. Individuals who wish to make oral statements pertaining to agenda items should contact David Dollins at the address listed above or by telephone at (270) 441-6819. Requests must be received five days prior to the meeting and reasonable provision will be made to include the presentation in the agenda. The Deputy Designated Federal Officer is empowered to conduct the meeting in a fashion that will facilitate the orderly conduct of business. Each individual wishing to make public comments will be provided a maximum of five minutes to present their comments as the first item of the meeting agenda.

Minutes: The minutes of this meeting will be available for public review and copying at the Freedom of Information Public Reading Room, 1E–190, Forrestal Building, 1000 Independence Avenue, SW., Washington, DC 20585 between 9 a.m. and 4 p.m., Monday-Friday, except Federal holidays. Minutes will also be available at the Department of Energy's **Environmental Information Center and** Reading Room at 115 Memorial Drive, Barkley Centre, Paducah, Kentucky between 8 a.m. and 5 p.m. on Monday thru Friday or by writing to David Dollins, Department of Energy Paducah Site Office, Post Office Box 1410, MS-103, Paducah, Kentucky 42001 or by calling him at (270) 441-6819.

Issued at Washington, DC on July 29, 2003. Rachel M. Samuel,

Deputy Advisory Committee Management Officer.

[FR Doc. 03–19627 Filed 7–31–03; 8:45 am] BILLING CODE 6450–01–P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket No. IC03-585-001, FERC-585]

Commission Information Collection Activities, Proposed Collection; Comment Request; Submitted for OMB Review

July 25, 2003.

AGENCY: Federal Energy Regulatory Commission.

ACTION: Notice.

SUMMARY: In compliance with the requirements of Section 3507 of the Paperwork Reduction Act of 1995, 44 U.S.C. 3507, the Federal Energy Regulatory Commission (Commission) has submitted the information collection described below to the Office of Management and Budget (OMB) for review and extension of the current expiration date. Any interested person may file comments directly with OMB and should address a copy of those comments to the Commission as explained below. The Commission received no comments in response to an earlier **Federal Register** notice of May 16, 2003 (68 FR 26590-91) and has made this notation in its submission to OMB.

DATES: Comments on the collection of information are due by August 25, 2003. ADDRESSES: Address comments on the collection of information to the Office of Management and Budget, Office of Information and Regulatory Affairs, Attention: Federal Energy Regulatory Commission Desk Officer. The Desk Officer may be reached by fax at 202-395-7285 or by e-mail at pamelabeverly.oira submission@omb.eop.gov. A copy of the comments should also be sent to the Federal Energy Regulatory Commission, Office of the Executive Director, ED-30, Attention: Michael Miller, 888 First Street NE., Washington, DC 20426. Comments may be filed either in paper format or electronically. Those persons filing electronically do not need to make a paper filing. For paper filings, such comments should be submitted to the Office of the Secretary, Federal Energy Regulatory Commission, 888 First Street, NE. Washington, DC 20426 and should refer to Docket No. IC03-585-

Documents filed electronically via the Internet must be prepared in WordPerfect, MS Word, Portable Document Format, or ASCII format. To file the document, access the Commission's Web site at http://

www.ferc.gov and click on "Make an E-filing," and then follow the instructions for each screen. First time users will have to establish a user name and password. The Commission will send an automatic acknowledgment to the sender's E-mail address upon receipt of comments. User assistance for electronic filings is available at 202–502–8258 or by e-mail to efiling@ferc.gov. Comments should not be submitted to the e-mail address.

All comments may be viewed, printed or downloaded remotely via the Internet through FERC's homepage using the FERRIS link. User assistance for FERRIS and the FERC's Web site during business hours by contacting, FERC Online Support at FERCOnlineSupport@ferc.gov or toll free at (866) 208–3676, or for TTY, contact (202) 502–8659.

FOR FURTHER INFORMATION CONTACT: Michael Miller may be reached by telephone at (202) 502–8415, by fax at (202) 273–0873, and by e-mail at michael.miller@ferc.gov.

SUPPLEMENTARY INFORMATION:

Description

The information collection submitted for OMB review contains the following:

- 1. Collection of Information: FERC– 585 "Reporting of Electric Energy Shortages and Contingency Plans under PURPA 206."
- 2. Sponsor: Federal Energy Regulatory Commission.
 - 3. Control No. 1902-0138.

The Commission is now requesting that OMB approve a three-year extension of the expiration date, with no changes to the existing collection. The information filed with the Commission is mandatory. Requests for confidential treatment of the information are provided for under Section 388.112 of the Commission's regulations.

1. Necessity of the Collection of Information: Submission of the information is necessary to enable the Commission to carry out its responsibilities in implementing the statutory provisions of Section 206 of the Public Utility Regulatory Policies Act of 1978 (PURPA) (Pub. L. 95-617, 92 Stat. 3117) which amended Section 202 of the Federal Power Act by adding subsection (g). Section 202(g) requires public utilities to report to the Commission, and appropriate State agencies, any unanticipated shortages of electric energy or capacity which would affect the utility's ability to serve its wholesale customers and to report and periodically revise, their contingency plans for such occurrences which would equitably accommodate both retail and wholesale customers.

The Commission uses the contingency plan information to evaluate and formulate appropriate options for action in the event an anticipated shortage is reported or materializes. The Commission also uses this information ensure itself and firm power wholesale customers that both are kept informed about utility contingency plans and anticipated shortages of energy and capacity and to ensure that direct and indirect customers would be treated without undue prejudice or disadvantage during actual shortages.

If the contingency plan data is not provided, the statutory provisions of the FPA and PUPRA will not have been complied with, and information will not be available to assess whether utilities have planned for shortage conditions and/or developed plans with due consideration for equitable customer treatment, as required by the established statute. The Commission implements these filing requirements in the Code of Federal Regulations (CFR) under 18 CFR part 294.

- 5. Respondent Description: The respondent universe currently comprises approximately 170 public utilities. In the normal course of a public utility's operations, contingency plans are prepared and usually reviewed and updated periodically. However, the burden on each utility will vary primarily with respect to the number and size of wholesale customers and utility system customers supplied by the reporting utility. The number of respondents is based on the actual number of responses that were received by the Commission since the last OMB submission.
- 6. Estimated Burden: 511 total hours, 7 respondents (average), 1 response per respondent, 73 hours per response (average).
- 7. Estimated Cost Burden to respondents: $511 \text{ hours}/2080 \text{ hours per years} \times $117,041 \text{ per year} = $28,753.$

Statutory Authority: Sections 206 of the Public Utility Regulatory Policies Act of 1978, 16 U.S.C. 2601 (Pub. L. 95–617) and Section 202 of the Federal Power Act (16 U.S.C. 824a (g)).

Magalie R. Salas,

Secretary.

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket No. ER03-965-000]

ACN Utility Services, Inc.; Notice of Issuance of Order

July 25, 2003.

ACN Utility Services, Inc. (ACN) filed an application for market-based rate authority, with accompanying tariffs. The proposed tariffs provide for sales of capacity and energy at market-based rates. ACN also requested waiver of various Commission regulations. In particular, ACN requested that the Commission grant blanket approval under 18 CFR part 34 of all future issuances of securities and assumptions of liability by ACN.

On July 17, 2003, pursuant to delegated authority, the Director, Division of Tariffs and Market Development—South, granted the request for blanket approval under part

34, subject to the following:

Any person desiring to be heard or to protest the blanket approval of issuances of securities or assumptions of liability by ACN should file a motion to intervene or protest with the Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426, in accordance with Rules 211 and 214 of the Commission's Rules of Practice and Procedure (18 CFR 385.211 and 385.214).

Notice is hereby given that the deadline for filing motions to intervene or protests, as set forth above, is August 18, 2003.

Absent a request to be heard in opposition by the deadline above, ACN is authorized to issue securities and assume obligations or liabilities as a guarantor, indorser, surety, or otherwise in respect of any security of another person; provided that such issuance or assumption is for some lawful object within the corporate purposes of ACN, compatible with the public interest, and is reasonably necessary or appropriate for such purposes.

The Commission reserves the right to require a further showing that neither public nor private interests will be adversely affected by continued approval of ACN's issuances of securities or assumptions of liability.

Copies of the full text of the Order are available from the Commission's Public Reference Branch, 888 First Street, NE., Washington, DC 20426. The Order may also be viewed on the Commission's Web site at http://www.ferc.gov, using the "FERRIS" link. Enter the docket number excluding the last three digits in

the docket number filed to access the document. Comments, protests, and interventions may be filed electronically via the internet in lieu of paper. See 18 CFR 385.2001(a)(1)(iii) and the instructions on the Commission's Web site under the "e-Filing" link. The Commission strongly encourages electronic filings.

Magalie R. Salas,

Secretary.

[FR Doc. 03–19597 Filed 7–31–03; 8:45 am] **BILLING CODE 6717–01–P**

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket Nos. ER03-879-000, ER03-880-000, and ER03-882-000]

D.E. Shaw Plasma Trading, L.L.C., D.E. Shaw Plasma Power, L.L.C., and D.E. Shaw & Co. Energy, L.L.C; Notice of Issuance of Order

July 25, 2003.

D.E. Shaw Plasma Power, L.L.C., D.E. Shaw Plasma Trading, L.L.C., and D.E. Shaw & Co. Energy, L.L.C. (together, "Applicants") filed respective applications for market-based rate authority, with an accompanying tariffs. The proposed tariffs provide for sales of capacity, energy, and ancillary services at market-based rates and the resale of transmission rights. Applicants also requested waiver of various Commission regulations. In particular, Applicants requested that the Commission grant blanket approval under 18 CFR part 34 of all future issuances of securities and assumptions of liability by Applicants.

On July 23, 2003, pursuant to delegated authority, the Director, Division of Tariffs and Market Development—South, granted the request for blanket approval under part 34, subject to the following:

Any person desiring to be heard or to protest the blanket approval of issuances of securities or assumptions of liability by Applicants should file a motion to intervene or protest with the Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426, in accordance with Rules 211 and 214 of the Commission's Rules of Practice and Procedure (18 CFR 385.211 and 385.214).

Notice is hereby given that the deadline for filing motions to intervene or protests, as set forth above, is August 22, 2003.

Absent a request to be heard in opposition by the deadline above, Applicants are authorized to issue securities and assume obligations or liabilities as a guarantor, indorser, surety, or otherwise in respect of any security of another person; provided that such issuance or assumption is for some lawful object within the corporate purposes of Applicants, compatible with the public interest, and is reasonably necessary or appropriate for such purposes.

The Commission reserves the right to require a further showing that neither public nor private interests will be adversely affected by continued approval of Applicant's issuances of securities or assumptions of liability.

Copies of the full text of the Order are available from the Commission's Public Reference Branch, 888 First Street, NE., Washington, DC 20426. The Order may also be viewed on the Commission's Web site at http://www.ferc.gov, using the "FERRIS" link. Enter the docket number excluding the last three digits in the docket number filed to access the document. Comments, protests, and interventions may be filed electronically via the internet in lieu of paper. See 18 CFR 385.2001(a)(1)(iii) and the instructions on the Commission's Web site under the "e-Filing" link. The Commission strongly encourages electronic filings.

Magalie R. Salas,

Secretary.

[FR Doc. 03–19595 Filed 7–31–03; 8:45 am] BILLING CODE 6717–01–P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket Nos. RM96-1-024, RM96-1-024, RP03-443-001, RP03-442-001, RP03-444-001, RP03-403-002, RP03-445-001, and RP03-525-001]

Garden Banks Gas Pipeline, LLC, Mississippi Canyon Gas Pipeline, LLC, Nautilus Pipeline Company, L.L.C., PG&E Gas Transmission, Northwest Corporation, Stingray Pipeline Company, L.L.C., Western Gas Interstate Company: Standards For Business Practices of Interstate Natural Gas Pipelines; Notice of Compliance Filings

July 25, 2003.

Take notice that the above-referenced pipelines filed revised tariff sheets to comply with Commission orders in regarding compliance with Order No. 587–R, Docket No. RM96–1–024 issued by the Commission on March 12, 2003.

These revised tariff sheets are to be effective July 1, 2003.

On March 12, 2003, the Commission issued Order No. 587-R, which among other things, amended 18 CFR 284.12 of its regulations to incorporate by reference the most recent version of the standards promulgated by the Wholesale Gas Quadrant of the North American Energy Standards Board (NAESB), i.e., NAESB Standards Version 1.6, and the Wholesale Gas Quadrant's standards governing partial day recalls (Recommendations R02002 and R02002-2), adopted October 31, 2002. Each of the pipelines listed above filed tariff sheets to comply with Order No. 587-R, and the Commission issued orders requiring further modifications to the tariff sheets. The instant filings reflect modifications to comply with the Commission's orders.

Protests cannot be filed jointly in all dockets, but must be filed individually in each docket.

Any person desiring to protest said filing should file a protest with the Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426, in accordance with 385.211 of the Commission's Rules and Regulations. All such protests must be filed on or before the protest date as shown below. Protests will be considered by the Commission in determining the appropriate action to be taken, but will not serve to make protestants parties to the proceedings. This filing is available for review at the Commission in the Public Reference Room or may be viewed on the Commission's Web site at http:// www.ferc.gov using the "FERRIS" link. Enter the docket number excluding the last three digits in the docket number field to access the document. Comments, protests and interventions may be filed electronically via the Internet in lieu of paper. For assistance, please contact FERC Online Support at FERCOnlineSupport@ferc.gov or tollfree at (866) 208-3676, or TTY, contact (202) 502-8659. The Commission strongly encourages electronic filings. See 18 CFR 385.2001(a)(1)(iii) and the instructions on the Commission's Web site under the "e-Filing" link.

Protest Date: August 4, 2003.

Magalie R. Salas,

Secretary.

[FR Doc. 03–19601 Filed 7–31–03; 8:45 am] BILLING CODE 6717–01–P

¹ Standards for Business Practices of Interstate Natural Gas Pipelines, Order No. 587–R, 102 FERC

^{¶61,273, 68} FR 13813 (March 21, 2003), III FERC Stats. & Regs. Regulations, ¶31,141 (March 12, 2003)

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket No. RP03-409-000]

Gulfstream Natural Gas System, L.C.C.; Notice of Technical Conference

July 25, 2003.

The Commission, in its order issued May 30, 2003,¹ directed that a technical conference be held to investigate Gulfstream's proposal to increase its percentage of gas for Transporter's Use, its plan to defer implementation of its System Balancing Adjustment charge, and to address the concerns raised in the protests of the parties.

Take notice that a technical conference will be held on Wednesday August 13, 2003, at 10 a.m., in a room to be designated at the offices of the Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426.

All interested parties and staff are permitted to attend.

Magalie R. Salas,

Secretary.

[FR Doc. 03–19603 Filed 7–31–03; 8:45 am] BILLING CODE 6717–01–P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket No. ER03-951-000]

Moraine Wind LLC; Notice of Issuance of Order

July 25, 2003.

Moraine Wind LLC (Moraine) filed an application for market-based rate authority, with an accompanying tariff. The proposed tariff provides for sales of capacity and energy at market-based rates. Moraine also requested waiver of various Commission regulations. In particular, Moraine requested that the Commission grant blanket approval under 18 CFR part 34 of all future issuances of securities and assumptions of liability by Moraine.

On July 17, 2003, pursuant to delegated authority, the Director, Division of Tariffs and Market Development—South, granted the request for blanket approval under part 34, subject to the following:

Any person desiring to be heard or to protest the blanket approval of issuances of securities or assumptions of liability by Moraine should file a motion to intervene or protest with the Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426, in accordance with Rules 211 and 214 of the Commission's Rules of Practice and Procedure (18 CFR 385.211 and 385.214).

Notice is hereby given that the deadline for filing motions to intervene or protests, as set forth above, is August 18, 2003.

Absent a request to be heard in opposition by the deadline above, Moraine is authorized to issue securities and assume obligations or liabilities as a guarantor, indorser, surety, or otherwise in respect of any security of another person; provided that such issuance or assumption is for some lawful object within the corporate purposes of Moraine, compatible with the public interest, and is reasonably necessary or appropriate for such purposes.

The Commission reserves the right to require a further showing that neither public nor private interests will be adversely affected by continued approval of Moraine's issuances of securities or assumptions of liability.

Copies of the full text of the Order are available from the Commission's Public Reference Branch, 888 First Street, NE., Washington, DC 20426. The Order may also be viewed on the Commission's Web site at http://www.ferc.gov, using the "FERRIS" link. Enter the docket number excluding the last three digits in the docket number filed to access the document. Comments, protests, and interventions may be filed electronically via the internet in lieu of paper. See 18 CFR 385.2001(a)(1)(iii) and the instructions on the Commission's Web site under the "e-Filing" link. The Commission strongly encourages electronic filings.

Magalie R. Salas,

Secretary.

[FR Doc. 03–19596 Filed 7–31–03; 8:45 am] BILLING CODE 6717–01–P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket No. ER03-1101-000]

PJM Interconnection, L.L.C.; Notice of Filing

July 25, 2003.

Take notice that on July 22, 2003, PJM Interconnection, L.L.C. (PJM) submitted tariff sheets reflecting proposed revisions to its pre-existing creditworthiness standards. PJM states that the tendered tariff sheets are designed to address an emergent problem associated with the recent increase in uncleared virtual bids into PJM's day-ahead energy market. PJM requests that the tariff sheets become effective the day after the Commission's order approving the changes, but in no event later than September 20, 2003.

PJM states that copies of this filing have been served on all PJM members and the regulatory commissions in PJM's region.

Any person desiring to intervene or to protest this filing should file with the Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426, in accordance with Rules 211 and 214 of the Commission's Rules of Practice and Procedure (18 CFR 385.211 and 385.214). Protests will be considered by the Commission in determining the appropriate action to be taken, but will not serve to make protestants parties to the proceeding. Any person wishing to become a party must file a motion to intervene. All such motions or protests should be filed on or before the comment date, and, to the extent applicable, must be served on the applicant and on any other person designated on the official service list. This filing is available for review at the Commission or may be viewed on the Commission's Web site at http:// www.ferc.gov, using the "FERRIS" link. Enter the docket number excluding the last three digits in the docket number field to access the document. For assistance, please contact FERC Online Support at

FERCOnlineSupport@ferc.gov or toll-free at (866) 208–3676, or for TTY, contact (202) 502–8659. Protests and interventions may be filed electronically via the Internet in lieu of paper; see 18 CFR 385.2001(a)(1)(iii) and the instructions on the Commission's Web site under the "e-Filing" link. The Commission strongly encourages electronic filings.

Comment Date: August 5, 2003.

Linda Mitry,

Acting Secretary.

[FR Doc. 03–19598 Filed 7–31–03; 8:45 am]

BILLING CODE 6717-01-P

¹Gulfstream Natural Gas System, L.L.C., 103 FERC & 61,264 (2003).

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket Nos. ER03-782-000 and ER03-782-001]

Rayo Energy LLP; Notice of Issuance of Order

July 25, 2003.

Rayo Energy LLP (Rayo) filed an application for market-based rate authority, with an accompanying rate schedule. The proposed rate schedule provide for sales of capacity, energy and ancillary services at market-based rates and the reassignment of transmission capacity. Rayo also requested waiver of various Commission regulations. In particular, Rayo requested that the Commission grant blanket approval under 18 CFR part 34 of all future issuances of securities and assumptions of liability by Rayo.

On July 17, 2003, pursuant to delegated authority, the Director, Division of Tariffs and Market Development—South, granted the request for blanket approval under part 34, subject to the following:

Any person desiring to be heard or to protest the blanket approval of issuances of securities or assumptions of liability by Rayo should file a motion to intervene or protest with the Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426, in accordance with Rules 211 and 214 of the Commission's Rules of Practice and Procedure (18 CFR 385.211 and 385.214).

Notice is hereby given that the deadline for filing motions to intervene or protests, as set forth above, is August 18, 2003.

Absent a request to be heard in opposition by the deadline above, Rayo is authorized to issue securities and assume obligations or liabilities as a guarantor, indorser, surety, or otherwise in respect of any security of another person; provided that such issuance or assumption is for some lawful object within the corporate purposes of Rayo, compatible with the public interest, and is reasonably necessary or appropriate for such purposes.

The Commission reserves the right to require a further showing that neither public nor private interests will be adversely affected by continued approval of Rayo's issuances of securities or assumptions of liability.

Copies of the full text of the Order are available from the Commission's Public Reference Branch, 888 First Street, NE., Washington, DC 20426. The Order may also be viewed on the Commission's Web site at http://www.ferc.gov , using the "FERRIS" link. Enter the docket number excluding the last three digits in the docket number filed to access the document. Comments, protests, and interventions may be filed electronically via the internet in lieu of paper. See 18 CFR 385.2001(a)(1)(iii) and the instructions on the Commission's Web site under the "e-Filing" link. The Commission strongly encourages electronic filings.

Magalie R. Salas,

Secretary.

[FR Doc. 03–19594 Filed 7–31–03; 8:45 am]

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket No. CP03-330-000]

Tennessee Gas Pipeline Company; Notice of Application

July 25, 2003.

Take notice that on June 30, 2003, Tennessee Gas Pipeline Company (Tennessee), tendered for filing in Docket No. CP03-330-000, an application pursuant to section 7(b) of the Natural Gas Act (NGA), as amended, and part 157 of the regulations of the Federal Energy Regulatory Commission (Commission), requesting that the Commission issue an Order authorizing Tennessee's re-acquisition of capacity entitlement granted to Gulf Oil Corporation (Gulf), predecessor to Chevron U.S.A., Inc. (Chevron), and the abandonment of exchange service established under Rate Schedule T-139 between Tennessee and Gulf.

Tennessee states that upon issuance of the Commission's Order authorizing Tennessee's re-acquisition of the capacity entitlement and abandonment of the associated rate schedule, Chevron and Tennessee plan to execute the exhibits to an agreement to exchange and transfer assets. Pursuant to the agreement and exhibits, Tennessee is to abandon by sale its interest in VK Pipelines in exchange for Chevron's abandonment of capacity entitlement in Tennessee's Project Sabine Pipeline and from a portion of Tennessee's capacity entitlement in Transcontinental Gas Pipeline Corporations' Southwest Louisiana Gathering System. Tennessee's abandonment of its interest in the VK Pipelines will be accomplished under its Blanket Certificate and will facilitate Chevron's and Tennessee's plans to consolidate offshore holdings.

Any questions concerning this application may be directed to Jacques Hodges, Tennessee Gas Pipeline Company, call (832) 676–5509, fax (832) 676–2251.

This filing is available for review at the Commission or may be viewed on the Commission's Web site at http:// www.ferc.gov, using the "FERRIS" link. Enter the docket number excluding the last three digits in the docket number filed to access the document. For assistance, please contact FERC Online Support at FERC

OnlineSupport@ferc.gov or call toll-free at (866) 206–3676, or, for TTY, contact (202) 502–8659. Comments, protests and interventions may be filed electronically via the Internet in lieu of paper. See 18 CFR 385.2001(a)(1)(iii) and the instructions on the Commission's Web site under the "e-Filing" link. The Commission strongly encourages intervenors to file electronically.

There are two ways to become involved in the Commission's review of this project. First, any person wishing to obtain legal status by becoming a party to the proceedings for this project should, on or before the comment date file with the Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426, a motion to intervene in accordance with the requirements of the Commission's Rules of Practice and Procedure (18 CFR 385.214 or 385.211) and the Regulations under the NGA (18 CFR 157.10). A person obtaining party status will be placed on the service list maintained by the Secretary of the Commission and will receive copies of all documents filed by the applicant and by all other parties. A party must submit 14 copies of filings made with the Commission and must mail a copy to the applicant and to every other party in the proceeding. Only parties to the proceeding can ask for court review of Commission orders in the proceeding.

However, a person does not have to intervene in order to have comments considered. The second way to participate is by filing with the Secretary of the Commission, as soon as possible, an original and two copies of comments in support of or in opposition to this project. The Commission will consider these comments in determining the appropriate action to be taken, but the filing of a comment alone will not serve to make the filer a party to the proceeding. The Commission's rules require that persons filing comments in opposition to the project provide copies of their protests only to the party or parties directly involved in the protest.

If the Commission decides to set the application for a formal hearing before an Administrative Law Judge, the Commission will issue another notice describing that process. At the end of the Commission's review process, a final Commission order approving or denying a certificate will be issued. Comment Date: August 8, 2003.

Linda Mitry,

Acting Secretary.
[FR Doc. 03–19593 Filed 7–31–03; 8:45 am]
BILLING CODE 6717–01–P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket Nos. RP00-468-013, RP01-25-012 and RP03-175-007]

Texas Eastern Transmission, LP; Notice of Supplemental Compliance Filing

July 25, 2003.

Take notice that on July 23, 2003, Texas Eastern Transmission, LP (Texas Eastern) tendered for filing as part of its FERC Gas Tariff, Seventh Revised Volume No. 1, Second Sub First Revised Sheet No. 555, effective September 2, 2003.

Texas Eastern states that the purpose of this filing is to supplement its June 19, 2003 filing (June 19 Compliance Filing) submitted in compliance with the "Order on Rehearing and Compliance Filings" issued on June 4, 2003 in Texas Eastern's Order No. 637 proceeding in the captioned dockets. [103 FERC \P 61,278 (2003)] Texas Eastern states that copies of this filing have been mailed to all affected customers and interested state commissions, as well as to all parties on the official service lists compiled by the Secretary of the Commission in these proceedings.

Any person desiring to protest said filing should file a protest with the Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426, in accordance with \P 385.211 of the Commission's Rules and Regulations. All such protests must be filed on or before the protest date as shown below. Protests will be considered by the Commission in determining the appropriate action to be taken, but will not serve to make protestants parties to the proceedings. This filing is available for review at the Commission in the Public Reference Room or may be viewed on the Commission's Web site at http:// www.ferc.gov using the "FERRIS" link.

Enter the docket number excluding the last three digits in the docket number field to access the document.

Comments, protests and interventions may be filed electronically via the Internet in lieu of paper. For assistance, please contact FERC Online Support at FERCOnlineSupport@ferc.gov or toll-free at (866) 208–3676, or TTY, contact (202) 502–8659. The Commission strongly encourages electronic filings. See 18 CFR 385.2001(a)(1)(iii) and the instructions on the Commission's Web site under the "e-Filing" link.

Protest Date: August 4, 2003.

Magalie R. Salas,

Secretary.

[FR Doc. 03–19602 Filed 7–31–03; 8:45 am]

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

Notice of Settlement Agreement and Soliciting Comments

July 25, 2003.

Take notice that the following settlement agreement has been filed with the Commission and is available for public inspection.

- a. $Type\ of\ \hat{A}pplication$: Settlement Agreement.
 - b. *Project No.:* 2009–018.
 - c. Date Filed: July 15, 2003.
- d. Applicant: Virginia Electric and Power Company (d/b/a Dominion Virginia Power/North Carolina Power).
- e. *Name of Project:* Roanoke Rapids and Gaston Hydroelectric Project.
- f. Location: Located on the Roanoke River, near the town of Roanoke Rapids, North Carolina. The project is located in Brunswick and Mechlenburg Counties, Virginia, and Northampton, Halifax and Warren Counties, North Carolina. No federal lands are occupied by the project works or located with the project boundary.
- g. Filed Pursuant to: Rule 602 of the Commission's Rules of Practice and Procedure, 18 CFR 385.602.
- h. *Applicant Contact*: Mr. Jim Thorton, Dominion Generation, 500 Dominion Blvd., Glenn Allen, VA. 23060; (804) 273–3257.
- i. FERC Contact: Allan Creamer at (202) 502–8365, or by e-mail at allan.creamer@ferc.gov.
- j. Deadline for Filing Comments: The deadline for filing comments on the Settlement Agreement is 20 days from the date of this notice. The deadline for filing reply comments is 30 days from the date of this notice. All documents (original and eight copies) should be

filed with: Magalie R. Salas, Secretary, Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426

The Commission's Rules of Practice require all intervenors filing documents with the Commission to serve a copy of that document on each person on the official service list for the project. Further, if an intervenor files comments or documents with the Commission relating to the merits of an issue that may affect the responsibilities of a particular resource agency, they must also serve a copy of the document on that resource agency.

Comments may be filed electronically via the Internet in lieu of paper. See 18 CFR 385.2001(a)(1)(iii) and the instructions of the Commission's Web site (http://www.ferc.gov) under the "effiling" link.

k. Dominion filed the Comprehensive Settlement Agreement on behalf of itself and 13 other stakeholders. The purpose of the Settlement Agreement is to resolve, among the signatories, all issues related to Dominion's pending Application for New License for the Roanoke Rapids and Gaston Hydroelectric Project. The issues resolved through the settlement relate to project operations, flood control and municipal water withdrawls, minimum flows, reservoir fluctuations, water quality, environmental restoration and enhancement measures (e.g., fish passage, shoreline management), cultural resource management, and recreational enhancements. Dominion requests that the Commission approve the Settlement Agreement and incorporate the proposed license articles in Appendix A of the Settlement Agreement into a new 40-year license for the project.

l. A copy of the Settlement Agreement is available for review at the Commission in the Public Reference Room or may be viewed on the Commission's Web site at http://www.ferc.gov, using the "FERRIS" link. Enter the docket number, excluding the last three digits in the docket number field to access the document. For assistance, contact FERC Online Support at FERCOnlineSupport@ferc.gov or toll-free at 1–866–208–3676, or for TTY, (202) 502–8659. A copy is also available for inspection and reproduction at the address in item h above.

Register online at http:// www.ferc.gov/esubscribenow.htm to be notified via e-mail of new filings and issuances related to this or other pending projects. For assistance, contact FERC Online Support.

Magalie R. Salas,

Secretary.

[FR Doc. 03–19600 Filed 7–31–03; 8:45 am] BILLING CODE 6717–01–P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket Nos. EL01-118-000 and EL01-118-001]

Investigation of Terms and Conditions of Public Utility Market-Based Rate Authorizations; Order Addressing Application of Ex Parte Rule and Requests for Extension of Time

Issued: July 25, 2003.

Before Commissioners: Pat Wood, III, Chairman; William L. Massey, and Nora Mead Brownell. 104 FERC ¶ 61,132.

 This order addresses requests related to the Commission's earlier order in these dockets, issued June 26, 2003, under Section 206 of the Federal Power Act,1 requesting comments on a proposal to condition all new and existing market-based rate tariffs and authorizations to include a provision prohibiting the seller from engaging in anticompetitive behavior or the exercise of market power. Order Seeking Comments on Proposed Revisions to Market-Based Rate Tariffs and Authorizations, 103 FERC ¶ 61,349 (2003). The Commission has received two requests that it find that its ex parte rule ² does not apply, from the Electric Power Supply Association (EPSA) and jointly from the Edison Electric Institute and the Alliance of Energy Suppliers (EEI/AES). EEI/AES also requests an extension of the time for comments and the scheduling of a technical conference.

Background

2. The Commission issued its June 26 order as part of the electric dockets indicated in the caption above. The order proposed market behavior rules that would apply to all market-based tariffs and rate authorizations. 103 FERC ¶ 61,349, ¶ 16. The Commission solicited comments from all interested entities. Id., ¶ 52.

3. On the same date, the Commission issued a proposal to amend the blanket certificates for unbundled gas sales services by interstate natural gas pipelines and the blanket marketing certificates held by persons making

sales for resale of gas at negotiated rates. This proposal was similar in intent to the electric proposal issued in this proceeding: the Commission proposed to require that pipelines and all sellers for resale adhere to a code of conduct with respect to gas sales. The gas proposals was issued in a new docket, which was designated as a rulemaking docket, No. RM03–10–000.

Amendments to Blanket Sales
Certificates, 103 FERC ¶ 61,350 (2003).

Like the June 26 electric order, the gas order sought comment from interested persons. Id., ¶ 31.

Discussion

4. EPSA and EEI/ESA both request that the Commission treat this proceeding as a rulemaking, thus making its ex parte rule inapplicable. See 385.2201(c)(1)(ii) (ex parte rules do not apply to notice-and-comment rulemakings). EEI/ESA note that the electric proposal is generic in nature, and state that treatment as a rulemaking will better facilitate open discussion between the Commission and interested parties. EEI/ESA Motion at p.3. EPSA points out that the only effective difference between the electric and gas proposals, for purposes of the comment procedures, is the differing docket designations. EPSA states that, because the Commission in this proceeding is contemplating measures that would apply generally, and not just to specific parties in a contested proceeding, the purposes of the *ex parte* rules would not be served by their application here. EPSA Motion at pp. 2–4.

5. The Commission concludes that the approach adopted in the June 26 order is the functional equivalent of a rulemaking with respect to the applicability of Rule 2201. The order seeks comments and reply comments from interested entities, and does not limit participation to parties. To that end, the order was published in the Federal Register, as is the case with notice-and-comment rulemakings. More to the point, the Commission is not conducting an adjudication between parties, and intends the outcome here to have generic effect. See 103 FERC \P 61,349, \P 6, note 5.3 Therefore, for the reasons that the Commission found appropriate when it excluded rulemakings from the coverage of the prohibitions on off-the-record proceedings, the Commission believes that this proceeding should also be excluded from the coverage of Rule

2201.⁴ In particular, the Commission believes that robust debate in what is essentially a legislative proceeding will be enhanced by removing the restrictions of the *ex parte* rule.

6. EEI/ESA made two further requests. They asked that the Commission extend the deadlines for comments by 60 days. Currently, initial comments are due on August 8, 2003, and reply comments on September 8. EEI/ESA state that an extension will allow interested parties sufficient time to prepare detailed and constructive comments. EEI/ESA Motion at pp. 2–3. EEI/ESA also ask that the Commission schedule a technical conference. *Id.* at p. 4.

7. The Commission does not believe that the requested extension is warranted and does not wish to delay proceedings significantly. However, it will grant a limited extension as follows. Comments will be due on August 18, 2003. Reply comments will be due on September 18, 2003.

The Commission orders:
(A) The requests to treat this proceeding as a rulemaking for the purposes of the applicability of Rule 2201, are granted;

(B) The motions for extension are granted as discussed;

(C) The Commission will determine at a later time whether to convene a technical conference;

(D) The Secretary shall promptly publish this Order in the **Federal Register**.

By the Commission.

Linda Mitry,

Acting Secretary.

[FR Doc. 03–19609 Filed 7–31–03; 8:45 am]

ENVIRONMENTAL PROTECTION AGENCY

[ER-FRL-6642-5]

Environmental Impact Statements; Notice of Availability

Responsible Agency: Office of Federal Activities, General Information (202) 564–7167 or http://www.epa.gov/compliance/nepa/.

Weekly receipt of Environmental Impact Statements

Filed July 21, 2003 through July 25, 2003

Pursuant to 40 CFR 1506.9.

EIS No. 030341, Draft EIS, IBR, CA, Lower Santa Ynez River Fish Management Plan and Cachuma Project, Biological Opinion for

¹ 16 U.S.C. 824e (2000).

² 18 CFR 385.2201 (2003) (Rule 2201).

³ The Commission still does not intend, however, to amend Title 18 of the Code of Federal Regulations. The approach proposed in the June 26 order focuses on changes to the sellers' tariffs, and does not include regulatory changes.

⁴ See Order No. 607, 88 FERC ¶ 61,225 (1999), at pp. 15–16.

Southern Steelhead Trout, To Improve Habitat Conditions for the Endangered Southern Steelhead, Santa Barbara County, CA, Comment Period Ends: September 15, 2003, Contact: David Young (559) 487–5127.

EIS No. 030342, Draft EIS, NOA, Atlantic Tunas, Swordfish, and Sharks Fishery Management Plan, To Prevent Overfishing and Rebuild Overfished Species, Update Essential Fish Habitat, Atlantic, Gulf of Mexico and Caribbean Sea, Comment Period Ends: September 23, 2003, Contact: Christopher Rogers (301) 713–2347.

EIS No. 030343, Final EIS, AFS, UT, Duck Creek—Swains Access (Duck/Swains), Management Project, Wildlife Habitat, Soil and Watershed Conditions and Motorized Vehicle Use Management Improvements, Dixie National Forest, Cedar City Ranger District, Iron, Garfield and Kane Counties, UT, Wait Period Ends: September 2, 2003, Contact: Ronald S. Wilson (435) 865–3200.

EIS No. 030344, Final EIS, AFS, AK, Finger Mountain Timber Sales, Timber Harvesting, Implementation, U.S. Coast Guard, NPDES and COE Section 10 and 404 Permits, Tongass National Forest, Sitka Ranger District, AK, Wait Period Ends: September 2, 2003, Contact: Rick Abt (907) 747– 4226

EIS No. 030345, Final EIS, AFS, WA, Gardin—Taco Ecosystem Restoration Projects, Implementation, Vegetative Restoration, Road Closures, and Decommissioning, and other Road Improvements, Colville National Forest, Newport Ranger District, Pend Oreille and Stevens Counties, WA, Wait Period Ends: September 2, 2003, Contact: Lynn Kaney (509) 447–7300.

EIS No. 030346, Final EIS, FHW, WV, New River Parkway Project, Design, Construction and Management, between I–64 Interchanges to Hinton, Raleigh and Summers Counties, WV, Wait Period Ends: September 19, 2003, Contact: Greg Akers (304) 558– 2885.

EIS No. 030347, Draft EIS, NRS, OK, Cavalry Creek Watershed Supplemental Plan for Floodwater Retarding Structure No. 6, Washita River Basin, Washita County, OK, Comment Period Ends: September 15, 2003, Contact: M. Darrel Dominick (405) 742–1206.

EIS No. 030348, Draft EIS, IBR, CA, Mendota Pool 10-Year Exchange Agreements, To Provide Water to Irrigable Lands, Central Valley Project Improvement (CVPIA), Fresno and Madera Counties, CA, Comment Period Ends: September 30, 2003, Contact: David Young (559) 487–5127. This document is available on the Internet at: http://www.usbr.gov or http://www.entrix.com.

EIS Ño. 030349, Draft EIS, NOA, PR, VI, Generic Essential Fish Habitat Amendment To: Spiny Lobster, Queen Conch, Reef Fish and Coral Fishery Management Plans, Implementation, U.S. Caribbean, Extending to U.S. Exclusive Economic Zone (NEZ), Virgin Islands and Puerto Rico, Comment Period Ends: October 30, 2003, Contact: David Dale (727) 570–5317.

EIS No. 030350, Final EIS, BLM, ID,
North Rasmussen Ridge Mine, Agrium
Conda Phosphate Operations,
Proposal to Extend the Existing
Mining Operations, Federal
Phosphate Leases I–04375 and I–
07619 within the Caribou-Targhee
National Forest, and State Lease I–
9313, Soda Springs, Caribou County,
ID, Wait Period Ends: September 2,
2003, Contact: Wendell Johnson (208)
478–6353.

EIS No. 030351, Final EIS, JUS, CA, 14-Mile Border Infrastructure System Completion along the United States and Mexico Border, Areas I, V and VI, Pacific Ocean to just east of Tin Can Hill, San Diego County, CA, Wait Period Ends: September 2, 2003, Contact: Kevin Feeney (202) 353-9412.

EIS No. 030352, Second Draft EIS
(TIERING) FHW, MI, MI–59
Livingston County Widening Project,
between I–96 and U.S. 23, Practical
Alternative and a No Build
Alternative for Consideration in the
Right-of-Way Preservation Corridor,
Funding, NPDES and U.S. Army COE
Section 404 Permits Issuance,
Livingston County, MI, Comment
Period Ends: September 15, 2003,
Contact: Abdelmoez Abdalla (517)
702–1820.

EIS No. 030353, Draft EIS, USA, LA, 2nd Armored Cavalry Regiment Transformation and Installation Mission Support, Joint Readiness Training Center (JRTC) Stryker Brigade Combat Team, Long-Term Military Training Use of Kisatchie National Forest Lands, Fort Polk, LA, Comment Period Ends: September 15, 2003, Contact: Stacy Basham-Wagner (337) 531–7458.

Amended Notices

EIS No. 030194, Draft EIS, AFS, SD, Sioux Ranger District Oil and Gas Leasing Project, Implementation, Sioux Ranger District, Custer National Forest, Harding County, SD, Comment Period Ends: August 7, 2003, Contact: Laurie Waters-Clark (605) 707–4432. Revision of FR Notice Published on 5/ 9/2003: CEQ Comment Period Ending 7/8/2003 has been Extended to 8/7/2003.

EIS No. 030283, Draft EIS, AFS, ID,
North End Sheep Allotment
Management Plan (AMP) Revision,
Proposal to Authorize Continued
Livestock Use, Caribou-Targhee
National Forest, Soda Springs Ranger
District, Caribou and Bonneville
Counties, ID, Comment Period Ends:
August 18, 2003, Contact: Derek
Hinckley (208) 547–4356. Revision of
FR Notice Published on 6/20/2003:
CEQ Comment Period Ending on
8/4/2003 has been Extended to
8/18/2003.

Dated: July 28, 2003.

Joseph C. Montgomery,

 $\label{lem:condition} \textit{Director, NEPA Compliance Division, Office} \\ \textit{of Federal Activities.}$

[FR Doc. 03–19641 Filed 7–31–03; 8:45 am] **BILLING CODE 6560–50–P**

ENVIRONMENTAL PROTECTION AGENCY

[ER-FRL-6642-6]

Environmental Impact Statements and Regulations; Availability of EPA Comments

Availability of EPA comments prepared pursuant to the Environmental Review Process (ERP), under section 309 of the Clean Air Act and section 102(2)(c) of the National Environmental Policy Act as amended. Requests for copies of EPA comments can be directed to the Office of Federal Activities at (202) 564–7167. An explanation of the ratings assigned to draft environmental impact statements (EISs) was published in FR dated April 4, 2003 (68 FR 16511).

Draft EISs

ERP No. D-AFS-J65383-MT Rating EC2, Logan Creek Ecosystem Restoration Project, Hazardous Fuel Reduction across the Landscape and Vegetation Management Restoration or Maintenance, Flathead National Forest, Tally Lake Ranger District, Flathead County, MT.

Summary: EPA expressed environmental concerns with public health and safety issues and recommended the final EIS include a comprehensive risk notification and communication program for the community. The final EIS should also include additional information on facility design, safety features and risk assessment and analysis.

ERP No. D–AFS–K65256–NV Rating EO2, Jarbidge Canyon Project, Road Management Plan Implementation, Water Projects Construction along Charleston-Jarbidge Road and South Canyon Road Reconstruction, Humbolt-Toiyabe National Forest, Jarbidge Ranger District, Elko County, NV.

Summary: EPA expressed environmental objections on the Proposed Action due to projected violations of Federally approved water quality standards and potential impacts to waters of the United States (including special aquatic sites) regulated under the Clean Water Act Section 404. EPA requested that the Final EIS include appropriate water quality mitigation to avoid violating water quality standards and to address the project's consistency with Section 404.

ERP No. D-CGD-G03021-LA Rating LO,

Port Pelican Deepwater Port Construction and Operation, License Approval, Vermillion Lease Block 140 on the Continental Shelf in the Gulf of Mexico southwest of Freshwater

Summary: EPA had no objection to the preferred alternative. ERP No. D-NIH–J81012–MT Rating EC2, Rocky Mountain Laboratories (RML) Integrated Research Facility, Construction and Operation, To Improve the Nation's Ability to Study and Combat Emerging Infectious Disease and to Protect Public Health, Hamilton, Ravalli County, MT.

Summary: EPA expressed environmental concerns regarding the need to better address public health and safety concerns, and recommended development of a comprehensive risk notification and communication program for the local community. EPA also believes additional information on risk assessment and analysis should be disclosed, and questions, comments, and concerns on alternatives and on facility design and safety features should be addressed in the final EIS.

ERP No. DC-FHW-D40118-00 Rating EC1, Appalachian Corridor H Project, Construction of a 10-mile Highway between the Termini of Parsons and Davis, New Information concerning One or More Alignment Shifts for the Thomas-Davis Section of the Parsons-to-Davis Project, Funding and US Army COE Section 404 Permit Issuance, Tucker County, WV.

Summary: ĔPA has environmental concerns regarding the proposed project with respect to the endangered West Virginia Northern Flying Squirrel. Potential habitat exists within the entire study area. EPA encourages the continued coordination already underway with U.S. Fish and Wildlife Service to identify the most appropriate alternative to limit the impact to such an important species as well as valued resources.

Final EISs

ERP No. F-MMS-E02012-00; Eastern Gulf of Mexico Outer Continental Shelf Oil and Gas Lease Sales 189 (proposed for 2003) and 197 (proposed for 2005) Leasing Program 2002–2007, Eastern Planning Area, Counties and Parishes of TX, LA, MS, AL and FL.

Summary: While EPA has no objection to the proposed action since previous issues have been resolved, EPA did request clarification regarding presentation of deep drilling parameters and the importance of complete quantification of impacts from discharges of drilling muds and cuttings.

ERP No. F-NOA-E91011-00 Northeast Skate Complex Fishery Management Plan, Implementation of Management Measures, Magnuson-Stevens Fishery Conservation and Management Act, New England Fishery Management Council.

Summary: EPA expressed a lack of objection to the strategies as proposed in the FEIS.

ERP No. F-NPS-H65011-MO Wilson's Creek National Battlefield General Management Plan, Implementation, Battle of Wilson's Creek Commemoration and Associated Battlefield Preservation, Greene and Christian Counties, MO.

Summary: EPA did not express objections to the preferred Management

ERP No. FS-AFS-J65334-MT Keystone-Quartz Ecosystem Management Plan, Implementation, Updated Information on Alternatives, Beaverhead-Deerlodge National Forest, Wise River Ranger District, Beaverhead County, MT.

Summary: While EPA supports the Forest Service's preferred alternative to manage and treat Douglas-fir, lodgepole pine and aspen forest we expressed environmental concerns with potential impacts to water quality from existing low standard roads.

ERP No. FS-AFS-L65300-ID Goose Creek Watershed Project, Reviewing and Updating Information Regarding the Pileated Woodpecker and Soil Impacts, Payette National Forest, New Meadows Ranger District, Adam County, ID.

Summary: No formal comment letter was sent to the preparing agency.

ERP No. FS-AFS-L65325-ID Sloan-Kennally Timber Sale Project, Reviewing and Updating Information Regarding the Pileated Woodpecker and Soil Impacts, Payette National Forest, McCall Ranger District, Adam County,

Summary: No formal comment letter was sent to the preparing agency.

ERP No. FS-AFS-L65336-ID Brown Creek Timber Sale Project, Reviewing and Updating Information Regarding the Pileated Woodpecker and Soil Impacts, Payette National Forest, New Meadow Ranger District, Adam County, ID.

Summary: No formal comment letter

was sent to the preparing agency. ERP No. FS–AFS–L65346–ID Middle Fork Weiser River Watershed Project, Reviewing and Updating Information Regarding the Pileated Woodpecker and Soil Impacts, Payette National Forest, Council Ranger District, Adam County,

Summary: No formal comment letter was sent to the preparing agency. ERP No. FS-AFS-L65379-ID Little Weiser Landscape Vegetation Management Project, Reviewing and Updating Information Regarding the Pileated Woodpecker and Soil Impacts, Payette National Forest, Adam County,

Summary: No formal comment letter was sent to the preparing agency.

ERP No. FS-NOĀ-A64058-00 Pelagic Sargassum Habitat Fishery Management Plan, Implementation, Updated Information concerning the Public's Opportunity to Comment on Proposed Actions, South Atlantic Region.

Summary: EPA expressed environmental concerns regarding the harvest of Sargassum due to the loss of its nursery habitat value for endangered juvenile species such as sea turtle hatchlings, small sized species and pelagic adult species.

Dated: July 29, 2003.

Joseph C. Montgomery,

Director, NEPA Compliance Division, Office of Federal Activities.

[FR Doc. 03-19642 Filed 7-31-03; 8:45 am] BILLING CODE 6560-50-P

ENVIRONMENTAL PROTECTION AGENCY

[FRL -7538-5]

Science Advisory Board Staff Office: **Notification of Upcoming Science** Advisory Board Meeting of the **Computational Toxicology Framework** Consultation Panel

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice.

SUMMARY: The EPA's Science Advisory Board (SAB) Staff Office is announcing a public meeting of the SAB's Computational Toxicology Framework Consultation Panel (CTF) that will conduct a consultation with the Agency on its Computational Toxicology Framework.

DATES: September 12, 2003—The public meeting for the SAB Panel will begin at 9 a.m. and adjourn no later than 5:30 p.m. (eastern time).

ADDRESSES: The public meeting of the Panel will be held in the Washington, DC, metropolitan area. The final meeting site will be announced, along with the agenda and final charge questions, on the SAB Web site http://www.epa.gov/sab/agendas.htm ten days before the meeting. For further information concerning the public meeting, please contact Dr. James Rowe, Designated Federal Officer (DFO) (see contact information below).

FOR FURTHER INFORMATION CONTACT: Any member of the public wishing further information regarding the public meeting may contact Dr. James Rowe, Designated Federal Officer (DFO), U.S. EPA Science Advisory Board Staff Office (1400A), 1200 Pennsylvania Avenue, NW., Washington, DC 20460, telephone/voice mail: (202) 564-6488, Fax (202) 501-0582, or via e-mail at rowe.james@epa.gov. Requests to present oral comments must be in writing (e-mail, fax, or mail) and received by Dr. Rowe no later than noon eastern time on September 5, 2003. General information about the SAB can be found in the SAB Web site at http://www.epa.gov/sab.

SUPPLEMENTARY INFORMATION: Summary: Pursuant to the Federal Advisory Committee Act, Public Law 92–463, Notice is hereby given that the Panel will hold a public meeting to provide advice to the EPA on the Agency's Computational Toxicology Framework. The date and time for the meeting are provided above.

Background: Background on the Panel and the focus of the meeting described in this notice was provided in a Federal Register notice published on April 30, 2003 (68 FR 23131–23132). A draft document, "A Framework for a Computational Toxicology Research Program at ORD" can be found on the EPA Web site at http://www.epa.gov/nheerl.

Availability of Meeting Materials:
Copies of any available meeting
materials, including a draft agenda, will
be posted on the SAB Web site for this
panel at http://www.epa.gov/sab/
panels/ctfcpanel.html approximately 10
days before the meeting.

Providing Oral or Written Comments at SAB Meetings: It is the policy of the EPA Science Advisory Board (SAB) Staff Office to accept written public comments of any length, and to accommodate oral public comments whenever possible. The EPA SAB Staff Office expects that public statements

presented at its meetings will not be repetitive of previously-submitted oral or written statements. Oral Comments: In general, each individual or group requesting an oral presentation at a faceto-face meeting will be limited to a total time of ten minutes (unless otherwise indicated). For teleconference meetings, opportunities for oral comment will usually be limited to no more than three minutes per speaker and no more than fifteen minutes total. Deadlines for getting on the public speaker list for a meeting are given above. Speakers should bring at least 35 copies of their comments and presentation slides for distribution to the reviewers and public at the meeting. Written Comments: Although written comments are accepted until the date of the meeting (unless otherwise stated), written comments should be received in the SAB Staff Office at least one week prior to the meeting date so that the comments may be made available to the committee for their consideration. Comments should be supplied to Dr. Rowe at the address/contact information noted above in the following formats: One hard copy with original signature, and one electronic copy via e-mail (acceptable file format: Adobe Acrobat, WordPerfect, Word, or Rich Text files (in IBM-PC/Windows 95/98 format)). Those providing written comments and who attend the meeting are also asked to bring 35 copies of their comments for public distribution.

Meeting Accommodations: Individuals requiring special accommodation to access the public meetings listed above, should contact Dr. Rowe at least five business days prior to the meeting so that appropriate arrangements can be made.

Dated: July 24, 2003.

Vanessa T. Vu,

Director, EPA Science Advisory Board Staff Office.

[FR Doc. 03–19637 Filed 7–31–03; 8:45 am] BILLING CODE 6560–50–P

FEDERAL HOUSING FINANCE BOARD

Sunshine Act Meeting Notice; Announcing a Partially Open Meeting of the Board of Directors

TIME AND DATE: The open portion of the meeting of the Board of Directors is scheduled to begin at 10 a.m. on Wednesday, August 6, 2003. The closed portion of the meeting will follow immediately the open portion of the meeting.

PLACE: Board Room, Second Floor, Federal Housing Finance Board, 1777 F Street, NW, Washington, DC 20006.

STATUS: The first portion of the meeting will be open to the public. The final portion of the meeting will be closed to the public.

MATTERS TO BE CONSIDERED AT THE OPEN PORTION OF MEETING:

Capital Plan Amendments for the Federal Home Loan Bank of Boston. Consideration of amendments to the Boston Bank capital plan that would reduce the required notice or "opt out" period for members that choose to withdraw from membership before the plan's effective date; change the approach to the repurchase of excess stock at conversion and provide more flexibility for members; and allow the Bank to hold general stock offerings.

Capital Plan Amendments for the Federal Home Loan Bank of San Francisco. Consideration of amendments to the San Francisco Bank capital plan that would reduce the required notice period for members that choose to withdraw from membership before the plan's effective date; reduce the mortgage asset component of the initial activity-based stock purchase requirement; establish an initial cap of \$25 million per member on the membership stock purchase requirement; give the Bank's board of directors discretion to change the cap within a range of \$10 million to \$50 million; and make other changes to clarify various plan provisions.

Approval of Restated Organization Certificate of the Federal Home Loan Bank of New York. The New York Bank seeks approval of a restated Organization Certificate that reflects the Bank's new capital structure implemented in response to the Gramm-Leach-Bliley Act amendments to the capital requirements for the Federal Home Loan Banks.

MATTER TO BE CONSIDERED AT THE CLOSED PORTION OF MEETING:

Periodic Update of Examination Program Development and Supervisory Findings from the First and Second Quarters of 2003.

FOR FURTHER INFORMATION CONTACT:

Janice A. Kaye, Senior Attorney-Advisor, Office of General Counsel, by telephone at 202/408–2505 or by electronic mail at *kayej@fhfb.gov*.

Dated: July 29, 2003.

By the Federal Housing Finance Board.

Arnold Intrater,

General Counsel.

[FR Doc. 03–19731 Filed 7–30–03; 12:45 Pm] BILLING CODE 6725–01–P

FEDERAL RESERVE SYSTEM

Change in Bank Control Notices; Acquisition of Shares of Bank or Bank Holding Companies

The notificants listed below have applied under the Change in Bank Control Act (12 U.S.C. 1817(j)) and § 225.41 of the Board's Regulation Y (12 CFR 225.41) to acquire a bank or bank holding company. The factors that are considered in acting on the notices are set forth in paragraph 7 of the Act (12 U.S.C. 1817(j)(7)).

The notices are available for immediate inspection at the Federal Reserve Bank indicated. The notices also will be available for inspection at the office of the Board of Governors. Interested persons may express their views in writing to the Reserve Bank indicated for that notice or to the offices of the Board of Governors. Comments must be received not later than August 15, 2003.

- A. Federal Reserve Bank of Chicago (Phillip Jackson, Applications Officer) 230 South LaSalle Street, Chicago, Illinois 60690–1414:
- 1. Frank E. Powers, Defiance, Iowa; to acquire voting shares of Union Bancorporation, Defiance, Iowa, and thereby indirectly acquire voting shares of Defiance State Bank, Defiance, Iowa.
- **B. Federal Reserve Bank of St. Louis** (Randall C. Sumner, Vice President) 411 Locust Street, St. Louis, Missouri 63166–2034:
- 1. Darryl L. Woods, Kristy L. Woods, and the Darryl L. Woods Living Trust, all of Ashland, Missouri; to acquire voting shares of Calvert Financial Corporation, Jefferson City, Missouri, and thereby indirectly acquire voting shares of Mainstreet Bank, Bunceton, Missouri. Board of Governors of the Federal

Robert deV. Frierson,

Deputy Secretary of the Board. [FR Doc. 03–19569 Filed 7–31–03; 8:45 am] BILLING CODE 6210–01–S

FEDERAL RESERVE SYSTEM

Reserve System, July 28, 2003.

Formations of, Acquisitions by, and Mergers of Bank Holding Companies

The companies listed in this notice have applied to the Board for approval, pursuant to the Bank Holding Company Act of 1956 (12 U.S.C. 1841 et seq.) (BHC Act), Regulation Y (12 CFR part 225), and all other applicable statutes and regulations to become a bank holding company and/or to acquire the assets or the ownership of, control of, or the power to vote shares of a bank or

bank holding company and all of the banks and nonbanking companies owned by the bank holding company, including the companies listed below.

The applications listed below, as well as other related filings required by the Board, are available for immediate inspection at the Federal Reserve Bank indicated. The application also will be available for inspection at the offices of the Board of Governors. Interested persons may express their views in writing on the standards enumerated in the BHC Act (12 U.S.C. 1842(c)). If the proposal also involves the acquisition of a nonbanking company, the review also includes whether the acquisition of the nonbanking company complies with the standards in section 4 of the BHC Act (12 U.S.C. 1843). Unless otherwise noted, nonbanking activities will be conducted throughout the United States. Additional information on all bank holding companies may be obtained from the National Information Center Web site at http://www.ffiec.gov/nic/.

Unless otherwise noted, comments regarding each of these applications must be received at the Reserve Bank indicated or the offices of the Board of Governors not later than August 25, 2003.

A. Federal Reserve Bank of St. Louis (Randall C. Sumner, Vice President) 411 Locust Street, St. Louis, Missouri 63166–2034:

1. BCAC, Inc., Rosiclare, Illinois; to become a bank holding company by acquiring 66.7 percent of the voting shares of Banterra Corp., Eldorado, Illinois, and thereby indirectly acquire First of Murphysboro Corp., Murphysboro, Illinois, The First Bank and Trust Company of Murphysboro, Murphysboro, Illinois, and Banterra Bank, Marion, Illinois.

Board of Governors of the Federal Reserve System, July 28, 2003.

Robert deV. Frierson,

Deputy Secretary of the Board. [FR Doc. 03–19570 Filed 7–31–02; 8:45 am] BILLING CODE 6210–01–8

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Presidential Advisory Council on HIV/ AIDS

AGENCY: Office of the Secretary, Office of Public Health and Science.

ACTION: Notice.

SUMMARY: As stipulated by the Federal Advisory Committee Act, the Department of Health and Human Services (DHHS) is hereby giving notice that the Presidential Advisory Council on HIV/AIDS (PACHA) will hold a meeting. The meeting will be open to the public.

DATES: The meeting will be held on August 7, 2003, from 9 a.m. to 5 p.m., and August 8, 2003, from 9 a.m. to 11:30 a.m. and from 2:30 p.m. to 4 p.m.

ADDRESSES: Hubert H. Humphrey
Building, Room 800; 200 Independence
Avenue, SW., Washington, DC 20201.

FOR FURTHER INFORMATION CONTACT: Josephine Robinson, Acting Executive Director, Presidential Advisory Council on HIV/AIDS, U.S. Department of Health and Human Services, Hubert H. Humphrey Building, 200 Independence Avenue, SW., Room 701H, Washington, DC 20201; (202) 690–5560. Information about PACHA and the draft meeting agenda will be posted on the Council's Web site at http://www.pacha.gov.

SUPPLEMENTARY INFORMATION: PACHA was established by Executive Order 12963, dated June 14, 1995, as amended by Executive Order 13009, dated June 14, 1996. The Council was established to provide advice, information, and recommendations to the Secretary regarding programs and policies intended to (a) promote effective prevention of HIV disease, (b) advance research on HIV and AIDS, and (c) promote quality services to persons living with HIV disease and AIDS. PACHA was established to serve solely as an advisory body to the Secretary of Health and Human Services. The Council is composed of not more than 35 members. Council membership is selected by the Secretary from individuals who are considered authorities with particular expertise in, or knowledge of, matters concerning HIV/AIDS.

The agenda for this Council meeting will include the following topics:
Implementation of new HIV/AIDS prevention guidelines and HIV/AIDS international issues.

Public attendance at the meeting is limited to space available. Individuals must provide a photo ID for entry into the meeting. Individuals who plan to attend and need special assistance, such as sign language interpretation or other reasonable accommodations, should notify the designated contact person. Members of the public will have the opportunity to provide comments at the meeting. Preregistration is required for public comment. Any individual who wishes to participate in the public comment session should call the telephone number listed in the contact information to register. Public comment will be limited to five minutes per speaker. Any members of the public who wish to have printed material

distributed to PACHA members should submit materials to the Acting Executive Director, PACHA, whose contact information is listed above prior to close of business August 4, 2003.

This notice is being published less than 15 days in advance of the meeting due to issues pertaining to technical arrangements.

Dated: July 25, 2003.

Josephine B. Robinson,

Acting Executive Director, Presidential Advisory Council on HIV/AIDS.

[FR Doc. 03–19566 Filed 7–31–03; 8:45 am]

BILLING CODE 4150-28-M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Disease Control and Prevention

[30 Day-56-03]

Proposed Data Collections Submitted for Public Comment and Recommendations

The Centers for Disease Control and Prevention (CDC) publishes a list of information collection requests under review by the Office of Management and Budget (OMB) in compliance with the Paperwork Reduction Act (44 U.S.C. chapter 35). To request a copy of these requests, call the CDC Reports Clearance Officer at (404) 498–1210. Send written comments to CDC, Desk Officer, Human Resources and Housing Branch, New Executive Office Building, Room 10235, Washington, DC 20503 or by fax to (202) 395–6974. Written comments should be received within 30 days of this notice.

Proposed Project: Risk Factors for Microbial Contamination of Produce: A Field Study of Domestic and Imported Produce in Packing Sheds (OMB No. 0920–0487)—Reinstatement—National Center for Environmental Health (NCEH), Centers for Disease Control and Prevention (CDC).

Background

Foodborne diseases are common; an estimated 6–33 million cases occur each year in the United States. Although most of these infections cause mild illness, severe infections and serious complications do occur. The public health challenges of foodborne diseases are changing rapidly. In recent years, new and emerging foodborne pathogens have been described and changes in food production have led to new food safety concerns. Foodborne diseases have been associated with many different foods, including recent outbreaks linked to contaminated fresh

fruits (e.g., cantaloupe, strawberries) and vegetables (e.g., leaf lettuce, alfalfa sprouts).

NCEH proposes to conduct a study to determine what specific produce processing practices are associated with fecal contamination of fruits and vegetables. Handling and processing methods used in the produce industry may increase the risk that these foods will become contaminated with fecal matter. The study will describe the chain of processing-shipping practices for five vulnerable produce groups (leafy greens, leafy herbs, green onions, cabbage, melon/cantaloupe). Critical practices where contamination with foodborne pathogens is likely will be identified by measuring the microbial quality of produce at each step during processing. Sources of fecal contamination will be determined by measuring the microbial quality of process water, measuring fecal indicator organisms on hand rinses from packing shed laborers, and conducting sanitary surveys of sources of human and animal feces in and around the processing

CDC, National Center for Environmental Health is requesting a three-year clearance. The total burden hours is estimated to be 172.5.

| Respondents | Number of respondents | Number of responses/ respondent | Avg. burden/
response
(in hours) |
|-----------------------------------|-----------------------|---------------------------------|----------------------------------------|
| Packing Facility Recruiting visit | 25 | 1 | 30/60 |
| | 20 | 6 | 30/60 |
| | 100 | 6 | 10/60 |

Dated: July 24, 2003.

Laura Y. Martin,

Acting Associate Director for Policy, Planning and Evaluation, Centers for Disease Control and Prevention.

[FR Doc. 03–19576 Filed 7–31–03; 8:45 am] BILLING CODE 4163–18–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Disease Control and Prevention

[30 Day-57-03]

Proposed Data Collections Submitted for Public Comment and Recommendations

The Centers for Disease Control and Prevention (CDC) publishes a list of information collection requests under review by the Office of Management and Budget (OMB) in compliance with the Paperwork Reduction Act (44 U.S.C. chapter 35). To request a copy of these requests, call the CDC Reports Clearance Officer at (404) 498–1210. Send written comments to CDC, Desk Officer, Human Resources and Housing Branch, New Executive Office Building, Room 10235, Washington, DC 20503 or by fax to (202) 395–6974. Written comments should be received within 30 days of this notice.

Proposed Project: AIDS Prevention Surveillance Project Reports (OMB No. 0920–0208)—Extension—National Center for HIV, STD, and TB Prevention (NCHSTP), Centers for Disease Control and Prevention. CDC proposes to continue the collection of data for the AIDS Prevention and Surveillance Project Reports, OMB No. 0920–0208, for an additional three years. This request is for a three-year extension. There are currently 65 cooperative agreements for HIV prevention projects (50 states, 6 cities, 7 territories, Washington, DC, and Puerto Rico) and

54 community based organizations to support HIV counseling, testing, and referral programs funded by CDC. Program initiatives such as HIV counseling, testing, and referral services in STD clinics, Women's Health Centers, Drug Treatment Centers, and other health facilities have been described as a primary prevention strategy of the national HIV prevention program. The funded public health departments and community based organizations have increased the provision of HIV counseling, testing, and referral activities to those at increased risk for acquiring or transmitting HIV, as well as minority communities and women of child bearing age.

CDC is responsible for monitoring and evaluating HIV prevention programs conducted under the HIV Prevention cooperative agreements. HIV counseling, testing, and referral services are a major component of HIV

prevention programs. Without data to measure the impact of HIV counseling, testing, and referral programs, HIV prevention program priorities cannot be assessed and redirected to prevent further spread of the virus in the general population. CDC needs information from all grantees describing the number of HIV tests completed for at-risk persons and the number HIV-positive test results for at-risk persons. The HIV counseling and testing report form

provides a simple yet complete means to collect this information.

Public health departments will be able to use either a summary form, a scan form, or a form unique to their jurisdiction. All reporting to the CDC will take place electronically. Sixteen (16) respondents (public health departments) will use the summary data collection tool. It takes approximately 2 hours to complete the form. The respondents will complete the form 4 times each year for a total burden of 8 hours per year per project area. Thirty

(30) respondents (public health departments) will use a scan form provided by CDC. Nineteen (19) respondents (public health departments) will use a form unique to their jurisdiction. It will take approximately 15 minutes for each respondent using either the scan or unique formats to transfer data to CDC electronically on a quarterly basis for a total burden per project area of 1 hour per year. The total annual burden hours for this data collection is 177 hours.

| Respondents | Noumber of respondents | Number of responses per respondent | Average
burden per
response
(in hours) |
|---------------------------|------------------------|------------------------------------|-------------------------------------------------|
| Manual Form Project Areas | 16
49 | 4 4 | 2
15/60 |

Dated: July 24, 2003.

Laura Y. Martin,

Acting Associate Director for Policy, Planning and Evaluation, Centers for Disease Control and Prevention.

[FR Doc. 03–19577 Filed 7–31–03; 8:45 am] **BILLING CODE 4163–18–P**

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Disease Control and Prevention

[30Day-58-03]

Proposed Data Collections Submitted for Public Comment and Recommendations

The Centers for Disease Control and Prevention (CDC) publishes a list of information collection requests under review by the Office of Management and Budget (OMB) in compliance with the Paperwork Reduction Act (44 U.S.C. Chapter 35). To request a copy of these requests, call the CDC Reports Clearance Officer at (404) 498–1210. Send written comments to CDC, Desk Officer, Human Resources and Housing Branch, New Executive Office Building, Room 10235, Washington, DC 20503 or by fax to (202) 395–6974. Written comments should be received within 30 days of this notice.

Proposed Project: Centers for Disease Control and Prevention's Performance Evaluation Program for Mycobacterium Tuberculosis and Non-Tuberculosis Mycobacterium (NTM) Drug Susceptibility Testing—New—Public Health Practice Program Office (PHPPO), Centers for Disease Control and Prevention (CDC).

As part of the continuing effort to support both domestic and global public health objectives for treatment of tuberculosis (TB), prevention of multidrug resistance and surveillance programs, the Division of Laboratory Systems seeks to collect information from domestic private clinical and public health laboratories twice per year. Participation and information collections from international laboratories will be limited to those which have public health responsibilities for tuberculosis drug susceptibility testing and approval by their national tuberculosis program. While the overall number of cases of TB in the U.S. has decreased, rates still remain high among foreign-born persons, prisoners, homeless populations, and individuals infected with HIV in major metropolitan areas. The rate of TB cases detected in foreignborn persons has been reported to be almost nine times higher than the rate among the U.S. born population. CDC's goal to eliminate TB will be virtually

impossible without considerable effort in assisting heavy disease burden countries in the reduction of tuberculosis. The *M. tuberculosis/NTM* program supports this role by monitoring the level of performance and practices among laboratories performing *M. tuberculosis* susceptibility within the U.S. as well as internationally to ensure high-quality laboratory testing, resulting in accurate and reliable results.

Information collected in this program will include the susceptibility test results of primary and secondary drugs, concentrations, and test methods performed by laboratories on a set of challenge isolates sent twice yearly.

A portion of the response instrument will collect demographic data such as laboratory type and the number of tests performed annually. By providing an evaluation program to assess the ability of the laboratories to test for drug resistant M. tuberculosis and selected strains of NTM, laboratories will also have a self-assessment tool to aid in maximizing their skills in susceptibility testing. Information obtained from laboratories on susceptibility testing practices and procedures will assist with determining variables related to good performance, with assessing areas for training and with developing practice standards. There are no costs to respondents.

| Respondents | Number of respondents | Number of responses per respondent | Average
burden per
response
(in hours) |
|-------------------------------------------------|-----------------------|------------------------------------|-------------------------------------------------|
| Private Clinical and Public Health Laboratories | 165 | 2 | 30/60 |

Dated: July 24, 2003.

Laura Y. Martin,

Acting Associate Director for Policy, Planning and Evaluation, Centers for Disease Control and Prevention.

[FR Doc. 03–19578 Filed 7–31–03; 8:45 am] BILLING CODE 4163–18–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Agency for Toxic Substances and Disease Registry

[60Day-03-101]

Proposed Data Collections Submitted for Public Comment and Recommendations

In compliance with the requirement of section 3506(c)(2)(A) of the Paperwork Reduction Act of 1995 for opportunity for public comment on proposed data collection projects, the Agency for Toxic Substances and Disease Registry (ATSDR) will publish periodic summaries of proposed projects. To request more information on the proposed projects or to obtain a copy of the data collection plans and instruments, call the CDC Reports Clearance Officer on (404)498–1210.

Comments are invited on: (a) Whether the proposed collection of information is necessary for the proper performance of the functions of the agency, including whether the information shall have practical utility; (b) the accuracy of the agency's estimate of the burden of the proposed collection of information; (c) ways to enhance the quality, utility, and clarity of the information to be collected; and (d) ways to minimize the burden of the collection of information on respondents, including through the use of automated collection techniques or other forms of information technology. Send comments to Seleda Perryman, CDC Assistant Reports Clearance Officer, 1600 Clifton Road, MS-D24, Atlanta, GA 30333. Written comments should be received within 60 days of this notice.

Proposed Project: Evaluation of Customer Satisfaction of the Agency for Toxic Substances and Disease Registry (ATSDR) Web Site (OMB No. 0923– 0028)—Reinstatement—ATSDR proposes to conduct customer satisfaction research for its Internet site. Information on the site focuses on prevention of exposure and adverse human health effects and diminished quality of life associated with exposure to hazardous substances from waste sites, unplanned releases, and other sources of pollution present in the environment. The site is designed to serve the general public, persons at risk for exposure to hazardous substances, and health professionals.

Approval for a similar Customer Satisfaction Survey was requested in 2002 jointly with the Centers for Disease Control and Prevention (OMB No. 0920–0449, Expiration Date 09/30/2003). The new survey is solely for ATSDR and is significantly shorter and would require less time to complete.

This research will ensure that targeted audiences find the information easy to access, clear, informative, and useful. Specifically, the research will examine whether the information is presented in an appropriate technological format and whether it meets the needs, wants, and preferences of visitors or "customers" to the Web site. Results from the previous survey were utilized to redesign the ATSDR Web site—making improvements to architecture, links, organization, and content. Results from the new survey will assist ATSDR in making more improvements to the Web Site in order to better serve its customers/visitors. There will be no costs to respondents.

| Respondents | Number of re-
spondents | Number of re-
sponses/re-
spondent | Average Bur-
den per re-
sponse
(in hrs.) | Total Burden
(in hrs.) |
|----------------------------|----------------------------|------------------------------------------|----------------------------------------------------|---------------------------|
| Visitors to ATSDR Web site | 1,000 | 1 | 5/60 | 83 |

Dated: July 28, 2003.

Thomas A. Bartenfeld,

Acting Associate Director for Policy, Planning and Evaluation, Centers for Disease Control and Prevention.

[FR Doc. 03–19579 Filed 7–31–03; 8:45 am] **BILLING CODE 4163–70–P**

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Disease Control and Prevention

[60Day-03-102]

Proposed Data Collections Submitted for Public Comment and Recommendations

In compliance with the requirement of Section 3506(c)(2)(A) of the Paperwork Reduction Act of 1995 for opportunity for public comment on proposed data collection projects, the Centers for Disease Control and Prevention (CDC) will publish periodic summaries of proposed projects. To

request more information on the proposed projects or to obtain a copy of the data collection plans and instruments, call the CDC Reports Clearance Officer on (404)498–1210.

Comments are invited on: (a) Whether the proposed collection of information is necessary for the proper performance of the functions of the agency, including whether the information shall have practical utility; (b) the accuracy of the agency's estimate of the burden of the proposed collection of information; (c) ways to enhance the quality, utility, and clarity of the information to be collected; and (d) ways to minimize the burden of the collection of information on respondents, including through the use of automated collection techniques or other forms of information technology. Send comments to Anne O'Connor, CDC Assistant Reports Clearance Officer, 1600 Clifton Road, MS-D24, Atlanta, GA 30333. Written comments should be received within 60 days of this notice.

Proposed Project: Data Collection and Analysis to Determine the Reliability and Validity of Current and Proposed Oral Health Questions, Behavioral Risk Factor Surveillance System—New—National Center for Chronic Disease Prevention and Health Promotion (NCCDPHP), Centers for Disease Control and Prevention (CDC).

The National Center for Chronic Disease Prevention and Health Promotion, Division of Oral Health, proposes to support data collection and analysis to determine the reliability and validity of current and proposed Oral Health questions for the Behavioral Risk Factor Surveillance System (BRFSS). At the request of the Association of State and Territorial Dental Directors (ASTDD), the Division of Oral Health (DOH) provided technical assistance in standardization of questions to monitor the oral health of adults. Three questions appeared on the BRFSS core in 1999, and were included again in 2002; They permit state dental programs to track progress toward Healthy People

(HP) objectives for adults (HP 2010: 21–3, 21–4, 21–10), to monitor reported use of a key preventive service for adults (teeth cleaning), and to examine the relationship of oral health indicators to general health status, conditions, and behaviors.

As more state dental programs consider the oral health of adults, states have requested that a bank of additional standardized questions be created to monitor other oral health indicators. CDC/DOH has been reluctant to provide additional technical assistance, without firm data on the reliability and validity of questions. Because all BRFSS questions require self-report by respondents about their own oral health status or behaviors, recall bias and errors in perception exist. To accomplish estimates of response error,

answers to existing and proposed BRFSS questions (limit = 10 content questions, plus 7 demographic questions) must be compared to the "True" situation of that individual, *i.e.*, that is found in patient charts or other clinical records.

The proposed data collection and analysis will be conducted through the Alliance of Community Health Plans by research foundations affiliated with two dental plans, Kaiser Permanente Northwest, Portland, OR and Health Partners, Minneapolis, MN. The proposed telephone survey, similar to BRFSS, of a convenience sample of 400 dental plan members (200 from each respective HMO) would occur only once. Neither published studies nor informal discussions with dental researchers regarding work in progress

uncovered any information that would eliminate the need for this data collection. All work on this project, including linkages between health plan records and responses to the BRFSS questions, will be conducted at the research foundations associated with the respective health plans. CDC will receive only a report on the validity of the questions, and will not have access to the database constructed for the contract.

Study findings will allow CDC to respond to state requests for inclusion of additional standardized questions in an optional oral health module for BRFSS and ensure that any such questions are reliable, valid, and useful for state program planning and evaluation. There is no cost to respondents.

| Health plan respondents | Number of respondents | Number of re-
sponses/re-
spondent | Average bur-
den/response
(in hours) | Total burden (in hours) |
|-------------------------|-----------------------|------------------------------------------|--------------------------------------------|-------------------------|
| Kaiser Northwest | 200
200 | 1
1 | 15/60
15/60 | 50
50 |
| Total | | | | 100 |

Dated: July 28, 2002.

Thomas A. Bartenfeld,

Acting Associate Director for Policy, Planning and Evaluation, Centers for Disease Control and Prevention.

[FR Doc. 03–19580 Filed 7–31–03; 8:45 am] BILLING CODE 4163–18–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration [Docket No. 2003E-0036]

Determination of Regulatory Review Period for Purposes of Patent Extension; SPECTRACEF

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice.

SUMMARY: The Food and Drug Administration (FDA) has determined the regulatory review period for SPECTRACEF and is publishing this notice of that determination as required by law. FDA has made the determination because of the submission of an application to the Director of Patents and Trademarks, Department of Commerce, for the extension of a patent that claims that human drug product.

ADDRESSES: Submit written comments and petitions to the Division of Dockets Management (HFA-305), Food and Drug

Administration, 5630 Fishers Lane, rm. 1061, Rockville, MD 20852. Submit electronic comments to http://www.fda/dockets/ecomments.

FOR FURTHER INFORMATION CONTACT: Claudia Grillo, Office of Regulatory Policy (HFD–013), Food and Drug Administration, 5600 Fishers Lane, Rockville, MD 20857, 301–827–3460.

SUPPLEMENTARY INFORMATION: The Drug Price Competition and Patent Term Restoration Act of 1984 (Public Law 98-417) and the Generic Animal Drug and Patent Term Restoration Act (Public Law 100-670) generally provide that a patent may be extended for a period of up to 5 years so long as the patented item (human drug product, animal drug product, medical device, food additive, or color additive) was subject to regulatory review by FDA before the item was marketed. Under these acts, a product's regulatory review period forms the basis for determining the amount of extension an applicant may

A regulatory review period consists of two periods of time: A testing phase and an approval phase. For human drug products, the testing phase begins when the exemption to permit the clinical investigations of the drug becomes effective and runs until the approval phase begins. The approval phase starts with the initial submission of an application to market the human drug product and continues until FDA grants

permission to market the drug product. Although only a portion of a regulatory review period may count toward the actual amount of extension that the Director of Patents and Trademarks may award (for example, half the testing phase must be subtracted as well as any time that may have occurred before the patent was issued), FDA's determination of the length of a regulatory review period for a human drug product will include all of the testing phase and approval phase as specified in 35 U.S.C. 156(g)(1)(B).

FDA recently approved for marketing the human drug product SPECTRACEF (cefditoren pivoxil). SPECTRACEF is indicated for treatment of acute exacerbation of chronic bronchitis, pharyngitis/tonsillitis, and uncomplicated skin and skin structure infections. Subsequent to this approval, the Patent and Trademark Office received a patent term restoration application for SPECTRACEF (U.S. Patent No. 4,839,350) from Meiji Seika Kaisha, Ltd., and the Patent and Trademark Office requested FDA's assistance in determining this patent's eligibility for patent term restoration. In a letter dated February 4, 2003, FDA advised the Patent and Trademark Office that this human drug product had undergone a regulatory review period and that the approval of SPECTRACEF represented the first permitted commercial marketing or use of the

product. Shortly thereafter, the Patent and Trademark Office requested that FDA determine the product's regulatory

review period.

FDA has determined that the applicable regulatory review period for SPECTRACEF is 1,461 days. Of this time, 851 days occurred during the testing phase of the regulatory review period, while 610 days occurred during the approval phase. These periods of time were derived from the following dates:

- 1. The date an exemption under section 505(i) of the Federal Food, Drug, and Cosmetic Act (the act) (21 U.S.C. 355(i)) became effective: August 31, 1997. The applicant claims August 30, 1997, as the date the investigational new drug application (IND) became effective. However, FDA records indicate that the IND effective date was August 31, 1997, which was 30 days after FDA receipt of the IND.
- 2. The date the application was initially submitted with respect to the human drug product under section 505(b) of the act: December 29, 1999. FDA has verified the applicant's claim that the new drug application (NDA) for SPECTRACEF (NDA 21–222) was initially submitted on December 29, 1999.
- 3. The date the application was approved: August 29, 2001. FDA has verified the applicant's claim that NDA 21–222 was approved on August 29, 2001.

This determination of the regulatory review period establishes the maximum potential length of a patent extension. However, the U.S. Patent and Trademark Office applies several statutory limitations in its calculations of the actual period for patent extension. In its application for patent extension, this applicant seeks 1,032 days of patent term extension.

Anyone with knowledge that any of the dates as published are incorrect may submit to the Division of Dockets Management (see ADDRESSES) written or electronic comments and ask for a redetermination by January 29, 2004. Furthermore, any interested person may petition FDA for a determination regarding whether the applicant for extension acted with due diligence during the regulatory review period by January 29, 2004. To meet its burden, the petition must contain sufficient facts to merit an FDA investigation. (See H. Rept. 857, part 1, 98th Cong., 2d sess., pp. 41-42, 1984.) Petitions should be in the format specified in 21 CFR 10.30.

Comments and petitions should be submitted to the Division of Dockets Management. Three copies of any mailed information are to be submitted, except that individuals may submit one copy. Copies are to be identified with the docket number found in brackets in the heading of this document. Comments and petitions may be seen in the Division of Dockets Management between 9 a.m. and 4 p.m., Monday through Friday.

Dated: July 14, 2003.

Jane A. Axelrad,

Associate Director for Policy, Center for Drug Evaluation and Research.

[FR Doc. 03–19621 Filed 7–31–03; 8:45 am] BILLING CODE 4160–01–S

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

Establishment of Medical Device User Fee Rates for Fiscal Year 2004

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice.

SUMMARY: The Food and Drug Administration (FDA) is announcing the fee rates and payment procedures for medical device user fees for fiscal year (FY) 2004. The Federal Food, Drug, and Cosmetic Act (the act), as amended by the Medical Device User Fee and Modernization Act of 2002 (MDUFMA) authorizes FDA to collect user fees for certain medical device applications. The FY 2004 fee rates are provided in this notice. For all applications submitted on or after October 1, 2003, and through September 30, 2004, fees must be paid at the FY 2004 rates at the time that applications are submitted to FDA. It is the date that the application is received by FDA, not the date that the check is received, that governs the fee that must be paid. This notice provides details on how fees for FY 2004 were determined and payment procedures for those submitting medical device applications subject to user fees.

FOR FURTHER INFORMATION CONTACT:

For further information on MDUFMA: Visit the FDA Web site at http://www.fda.gov/oc/mdufma.

For questions relating to this notice: Frank Claunts, Office of Management and Systems (HFA—20), Food and Drug Administration, 5600 Fishers Lane, Rockville, MD 20857, 301–827–4427.

SUPPLEMENTARY INFORMATION:

I. Background

Section 738 of the act (21 U.S.C. 379j), establishes fees for different kinds of medical device applications. Fees are assessed on certain types of medical

device applications and supplements. When certain conditions are met, FDA may waive or reduce fees (21 U.S.C. 379j(d) and (e)).

For FY 2003 through FY 2007, MDUFMA (Public Law 107-250) establishes revenue amounts for the aggregate of all application fee revenues. Revenue amounts established for years after FY 2003 are subject to adjustment for inflation, workload, and compensation for revenue shortfalls from previous years. Fees for applications are to be established each year by FDA so that revenues will approximate the levels established in the statute, after those amounts have been first adjusted for inflation, workload, and, if required, revenue shortfalls from previous years.

This notice establishes fee rates for FY 2004. These fees are effective on October 1, 2003, and will remain in effect through September 30, 2004.

II. Revenue Amount for FY 2004, and Adjustments for Inflation, Workload, and Compensation for Revenue Shortfalls from Previous Fiscal Years

A. Statutory Fee Revenue Amount

MDUFMA specifies that the fee revenue amount for FY 2004 is \$27,255,000, before any adjustments are made (21 U.S.C. 379j(b)).

B. Inflation Adjustment to Fee Revenue Amount

MDUFMA provides that fee revenue amounts for each FY after 2003 shall be adjusted for inflation. The adjustment must reflect the greater of: (1) The total percentage change that occurred in the Consumer Price Index (CPI) (all items: U.S. city average) during the 12-month period ending June 30 preceding the FY for which fees are being set, or (2) the total percentage pay change for the previous FY for Federal employees stationed in the Washington, DC metropolitan area. MDUFMA provides for this annual adjustment to be cumulative and compounded annually after 2003 (see 21 U.S.C. 379j(c)(1)).

The inflation adjustment for FY 2004 is 4.27 percent. This is the greater of the CPI increase during the 12-month period ending June 30 preceding the FY for which fees are being set (June 30, 2003—which was 2.11 percent) or the increase in pay for the previous FY (2003) for Federal employees stationed in the Washington, DC metropolitan area (4.27 percent). No compounding is applied to this amount because there was no inflation increase applied in FY 2003.

The inflation-adjusted revenue amount for FY 2004 is the statutory fee

amount (\$27,255,000) increased by 4.27 percent, the inflation adjuster for FY 2004. The FY 2004 inflation-adjusted revenue amount is \$28,418,789.

C. Workload Adjustment to Inflation Adjusted Fee Revenue Amount

For each FY beginning in FY 2004, MDUFMA provides that fee revenue amounts, after they have been adjusted for inflation, shall be further adjusted to reflect increases in workload for the process for the review of medical device applications (see 21 U.S.C. 379j(c)(2)). FDA's current assessment reflects that the change in total review workload as defined in MDUFMA has changed by less than 1 percent. Based on this assessment, FDA is not applying a workload adjustment to the FY 2004 inflation-adjusted revenue amount of \$28,418,789. The need for workload adjustment will be assessed anew next year when FY 2005 fees are established.

D. Compensating Adjustment to Fee Revenue Amount Once Adjustments for Inflation and Workload Have Been Made

For each FY beginning in FY 2004, MDUFMA provides that fee revenue amounts, after they have been adjusted

for inflation and workload, shall be further adjusted, if necessary, to compensate for the cumulative shortfall in fee revenue from previous years (see 21 U.S.C. 379j(c)(3)). In FY 2003, FDA had expected to collect a total of \$25,125,000 in MDUFMA fees, the fee revenue amount stated in the statute (see 21 U.S.C. 379j(b)). As of June 30, 2003, for 9 months of the fiscal year, total fee collections were \$14,360,304. If fee collections in the last 3 months are proportional to collections in the first 9 months, FDA will collect another \$4,786,768 million—for a total of about \$19,147,000 million for the year. In addition FDA expects to collect about \$500,000 of outstanding accounts receivable, for a FY 2003 estimated total fee collection of \$19,647,000. This is \$5,478,000 million less than the statutory revenue amount for FY 2003.

In implementing the compensating adjustment provision, FDA will increase the FY 2004 revenue amount by the amount of the revenue shortfall in FY 2003, \$5,478,000. Accordingly, adding \$5,478,000 to the inflation-adjusted revenue amount of \$28,418,789 derived above (see section II.B of this document), provides a final adjusted

revenue amount for FY 2004 of \$33,896,789. Fees for FY 2004 are being set to generate this amount of revenue.

III. Fee Calculations for FY 2004

A. Estimating Numbers of Applications That Will Pay Fees

Under MDUFMA, the amount of fee revenue collected is a function of two factors—the fee rate for the application and the number of applications that will pay each type of fee.

To set fees for FY 2004, FDA must first estimate the number of applications that will pay each type of fee. For FY 2003, before MDUFMA was enacted, FDA estimated the number of applications that would pay each type of fee. That estimate was based on the average number of each category of applications over the 5-year period before MDUFMA was enacted, FY 1997 through FY 2001. These estimates took into account FDA's estimates of the number of applications that would qualify for a small business reduction or exemption. (It should be noted that the two-tier fee structure for 510(k)'s is to begin in FY 2004.) The original FY 2003 estimates are shown in Table 1 of this document.

TABLE 1.—ORIGINAL ESTIMATES OF NUMBERS OF FEE-PAYING APPLICATIONS

| Type of Fee-Paying Application | Full Year Numbers Based on Original Estimates | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-------------|--------|--|
| | Full Fee | Reduced Fee | Waived | |
| Original Premarket Applications (PMAs)/Product Development Protocols (PDPs)/Premarket Reports (PMRs)/Biologics License Applications (BLAs) and Full Fee Supplements | 58 | 10 | 10 | |
| 180-Day PMA/PDP Supplements to PMAs | 171 | 24 | | |
| Real Time Supplements to PMAs | 86 | 14 | | |
| Premarket Notifications (510(k)s) | 880 | 3,120 | | |

The reason that MDUFMA fee revenues are projected to fall approximately \$5,478,000 short of the revenue target in FY 2003 is that FDA collected fewer full fees than projected for Original PMAs and BLAs and their full-fee supplements, and fewer fees for 180-day supplements. The major reasons for this are twofold. A number of the applications were "bundled," using guidance developed after MDUFMA was enacted, and did not have to pay separate fees. In addition, the agency received fewer full PMAs. BLAs and 180-day supplements in the first 9 months of FY 2003 than the 5year averages estimated. Because of this, FDA considered basing fees for FY 2004 on lower estimates of the number of full PMA/BLA fees and 180-day supplement

fees. This would have resulted in even higher fees for FY 2004.

The agency decided against revising estimated numbers of fee-paying applications in setting the FY 2004 fees, however, because such a revision would have been based on data from too brief a period—the 3 months from April 1 through June 30, 2003, during which applications were not accepted for filing unless the fee was paid. Instead, the agency will continue to use its original estimate of the numbers of fee-paying applications (see Table 1 of this document) again in setting fees for FY 2004.

FDA will reassess whether or not it needs to adjust its original estimates of the number of each type of fee-paying application a year from now when it sets fees for FY 2005. At that time the agency will have 15 months of data to use to determine whether its original estimates for annual numbers of applications were too high.

B. Determining The Fee Rates

Under MDUFMA, all fees are set as a percent of the full fee for a PMA (see 21 U.S.C. 379j(a)(1)(A)). In order to generate \$33,896,789 in FY 2004, using the above estimates of the numbers of each type of application that will pay a fee at each rate (see Table 1 of this document), the rate for a full PMA will be \$206,811 for FY 2004. For all applications other than premarket notification submissions, the small business rate is 38 percent of the full fee rate (see 21 U.S.C. 379j(d)(2)(C)). For premarket notification submissions (510(k)'s), the small business rate is 80

percent of the full rate for premarket notification submissions (see 21 U.S.C. 379j(e)(2)(C)(i)). The FY 2004 fee rates for all application categories are set out in Table 2 of this document.

TABLE 2.—FEE TYPES. PERCENT OF PMA FEE, AND FY 2004 FEE RATES

| Application Fee Type | Full Fee Amount as a Percent of PMA Fee | FY 2004
Full Fee | FY 2004
Small Busi-
ness Fee |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|---------------------|------------------------------------|
| PMA (submitted under section 515(c)(1) or 515(f) of the act or section 351 of the Public Health Service (PHS Act) | | \$206,811 | \$78,588 |
| PMR (submitted under section 515(c)(2) of the act) | 100% | \$206,811 | \$78,588 |
| Panel Track Supplement (to an approved PMA or PMR that requests a significant change in design or performance of the device, or a new indication for use of the device, and for which clinical data are generally necessary to provide reasonable assurance of safety and effectiveness) | 100% | \$206,811 | \$78,588 |
| Efficacy Supplement (to an approved premarket application under section 351 of the PHS Act) | 100% | \$206,811 | \$78,588 |
| 180-Day Supplement (to an approved PMA or PMR that is not a panel track supplement and requests a significant change in components, materials, design, specification, software, color additives, or labeling) | 21.5% | \$44,464 | \$16,896 |
| Real Time Supplement (to an approved PMA or PMR that is not a panel track supplement and requests a minor change to the device, such as a minor change to the design of the device, software, manufacturing, sterilization, or labeling, and for which the applicant has requested and the agency has granted a meeting or similar forum to jointly review and determine the status of the supplement) | 7.2% | \$14,890 | \$5,658 |
| Premarket Notification (submitted under section 510(k) of the act) | 1.42% in aggregate | \$3,480 | \$2,784 |

IV. Adjustment for Excess Collections in Previous Years

Under the provisions of MDUFMA, if the agency collects more fees than were provided for in appropriations in any year, FDA is required to reduce its anticipated fee collections in a subsequent year by that amount (21 U.S.C. 379j(h)(4)). No adjustments under this provision are required for fees assessed in FY 2004. If fees assessed in FY 2004 should inadvertently result in excess collections in FY 2004, then when fees are set for FY 2005 a reduction in fee rates for FY 2005 will be made for any excess collections that may have occurred in FY 2004.

V. Small Business Qualification for Purposes of MDUFMA Fees

Firms with annual gross sales and revenues of \$30 million or less, including gross sales and revenues of all affiliates, partners, and parent firms, may qualify for a fee waiver for their first PMA, and for lower rates for subsequent PMA's, premarket reports, supplements, and premarket notification submissions.

Even if a firm qualified under MDUFMA as a small business in FY 2003, it must obtain a new small business certification and decision number for FY 2004 and for each subsequent fiscal year. This can be initiated any time after the publication of this notice. For FY 2004, firms that have not received a FY 2004 small business qualification decision number from FDA will not be permitted to submit the reduced small business fees. FDA urges firms to apply for this qualification 60 days before they intend to submit their application and fee.

To qualify, you are required to submit the following:

- Certified copies of your Federal Income Tax Return for the most recent taxable year (2002 or later), including certified copies of the income tax returns of your affiliates, partners, and parent firms.
- A certified list of all parents, partners, and affiliate firms since October 1, 2002.

You can find information for determining if an applicant qualifies for a small business first-time PMA waiver and lower rates for subsequent applications on the FDA Web site at http://www.fda.gov/oc/mdufma. At that Web site, under the heading "Guidance Documents," click on the link "Qualifying as a Small Business." This Web site provides detailed instructions and the address for mailing documentation to support qualification as a small business under MDUFMA.

VI. Procedures for Paying Application Fees

Any application or supplement subject to fees under MDUFMA that is received on or after October 1, 2003, through September 30, 2004, is subject to the FY 2004 fee rate. It is the date that the application is received in the reviewing center's document room that determines whether the fee rates for FY 2003 or FY 2004 apply—not the date that FDA receives the payment. FDA must receive the correct fee at the time that an application is submitted, or the application will not be accepted for filing or review.

FDA requests that you follow the steps below before submitting a medical device application subject to a fee. Please pay close attention to these procedures to ensure that FDA links the fee with the correct application. (Note: In no case should the check for the fee be submitted to FDA with the application.)

A. Step One—Secure a Payment Identification Number and Medical Device User Fee Cover Sheet From FDA Before Submitting Either the Application or the Payment. Note: FY 2004 Fee Rates Will be Available on the Cover Sheet Beginning on August 25, 2003.

Log onto the MDUFMA Web site at http://www.fda.gov/oc/mdufma and, under the forms heading, click on the link "User Fee Cover Sheet." Complete the Medical Device User Fee Cover Sheet. Be sure you choose the correct application submission date range. (Two choices will be offered from August 25, 2003, until the middle of October 2003. One choice is for applications that will be received on or before September 30, 2003, which will be subject to FY 2003 fee rates. A second choice is for applications that will be received on or after October 1, 2003, which will be subject to FY 2004 fee rates.) After completing data entry, print a copy of the Medical Device User Fee Cover Sheet and note the unique Payment Identification Number located in the upper right-hand corner of the printed cover sheet.

B. Step Two—Electronically Transmit a Copy of the Printed Cover Sheet with the Payment Identification Number to FDA's Office of Financial Management

Once you are satisfied that the data on the cover sheet is accurate, electronically transmit that data to FDA according to the instructions on the screen. Since electronic transmission is possible beginning on August 25, 2003, it will no longer be necessary to fax a copy of the sheet to FDA. After August 25, 2003, applicants will be required to set up a user account and use passwords to assure data security in the creation and electronic submission of Cover Sheets.

- C. Step Three—Mail Payment and a Copy of the Completed Medical Device User Fee Cover Sheet to the Saint Louis Address Specified Below
- Make the payment in U. S. currency by check, bank draft, or U.S. Postal money order payable to the Food and Drug Administration. (The tax identification number of the Food and Drug Administration is 53–0196965, should your accounting department need this information.)
- Please write your application's unique Payment Identification Number, from the upper right-hand corner of your completed Medical Device User Fee Cover Sheet, on your check, bank draft, or U.S. Postal money order.
- Mail the payment and a copy of the completed Medical Device User Fee

Cover Sheet to: Food and Drug Administration, P.O. Box 956733, Saint Louis, MO, 63195–6733.

If you prefer to send a check by a courier such as FEDEX or UPS, the courier may deliver the checks to: US Bank, Attn: Government Lockbox 956733, 1005 Convention Plaza, St. Louis, Missouri 63101.

(Note: This address is for courier delivery only. Contact the US Bank at 314–418–4821 if you have any questions concerning courier delivery.)

It is helpful if the fee arrives at the bank at least 1 day before the application arrives at FDA. FDA records the official application receipt date as the later of the following:

- The date the application was received by FDA.
- The date US Bank notifies FDA that payment has been received. US Bank is required to notify FDA within 1working day, using the Payment Identification Number described previously.

D. Step Four—Submit your Application to FDA With a Copy of the Completed Medical Device User Fee Cover Sheet

Please submit your application and a copy of the completed Medical Device User Fee Cover Sheet to one of the following addresses:

- Medical device applications should be submitted to: Food and Drug Administration, Center for Devices and Radiological Health, Document Mail Center (HFZ–401), 9200 Corporate Blvd., Rockville, MD 20850.
- Biologic applications should be sent to: Food and Drug Administration, Center for Biologics Evaluation and Research, Document Control Center (HFM–99), suite 200N, 1401 Rockville Pike, Rockville, MD 20852–1448.

Dated: July 29, 2003.

Jeffrey Shuren,

Assistant Commissioner for Policy.
[FR Doc. 03–19655 Filed 7–31–03; 8:45 am]
BILLING CODE 4160–01–S

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

Establishment of Prescription Drug User Fee Rates for Fiscal Year 2004

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice.

SUMMARY: The Food and Drug Administration (FDA) is announcing the rates for prescription drug user fees for fiscal year (FY) 2004. The Federal Food,

Drug, and Cosmetic Act (the act), as amended by the Prescription Drug User Fee Amendments of 2002 (PDUFA III), authorizes FDA to collect user fees for certain applications for approval of drug and biological products, on establishments where the products are made, and on such products. Revenue amounts for application fees, establishment fees, and product fees for FY 2004 were established by PDUFA III. Fees for applications, establishments, and products are to be established each year by FDA so that revenues from each category will approximate the levels established in the statute, after those amounts have been first adjusted for inflation and workload. This notice establishes fee rates for FY 2004 for application fees (\$573,500 for an application requiring clinical data, and \$286,750 for an application not requiring clinical data or a supplement requiring clinical data), establishment fees (\$226,800), and product fees (\$36,080). These fees are effective on October 1, 2003, and will remain in effect through September 30, 2004. For applications and supplements that are submitted on or after October 1, 2003. the new fee schedule must be used. Invoices for establishment and product fees for FY 2004 will be issued in August 2003, using the new fee schedule.

FOR FURTHER INFORMATION CONTACT:

Frank Claunts, Office of Management and Systems (HFA–20), Food and Drug Administration, 5600 Fishers Lane, Rockville, MD 20857, 301–827–4427.

SUPPLEMENTARY INFORMATION:

I. Background

Sections 735 and 736 of the act (21 U.S.C. 379g and h), establish three different kinds of user fees. Fees are assessed on: (1) Certain types of applications and supplements for approval of drug and biological products, (2) certain establishments where such products are made, and (3) certain products (see 21 U.S.C. 379h(a)). When certain conditions are met, FDA may waive or reduce fees (see 21 U.S.C. 379h(d)).

For FY 2003 through FY 2007 revenue amounts for application fees, establishment fees, and product fees are established by PDUFA III (the Prescription Drug User Fee Amendments of 2002, title 5 of the Public Health Security and Bioterrorism Preparedness and Response Act of 2002). Revenue amounts established for years after FY 2003 are subject to adjustment for inflation and workload. Fees for applications, establishments, and products are to be established each

vear by FDA so that revenues from each category will approximate the levels established in the statute, after those amounts have been first adjusted for inflation and workload. The revenue levels established by PDUFA III continue the arrangement under which one-third of the total user fee revenue is projected to come from each of the three types of fees: Application fees, establishment fees, and product fees.

This notice establishes fee rates for FY 2004 for application, establishment, and product fees. These fees are effective on October 1, 2003, and will remain in effect through September 30, 2004.

II. Revenue Amount for FY 2004, and Adjustments for Inflation and Workload

A. Statutory Fee Revenue Amounts

PDUFA III specifies that the fee revenue amount for FY 2004 for each category of fees (application, product, and establishment) is \$77,000,000, before any adjustments are made, for a total of \$231,000,000 from all three categories of fees (see 21 U.S.C. 379h(b)).

B. Inflation Adjustment to Fee Revenue

PDUFA III provides that fee revenue amounts for each FY after 2003 shall be adjusted for inflation. The adjustment must reflect the greater of: (1) The total percentage change that occurred in the consumer price index (CPI) (all items; U.S. city average) during the 12-month period ending June 30 preceding the FY for which fees are being set, or (2) the total percentage pay change for the

previous FY for Federal employees stationed in the Washington, DC, metropolitan area. PDUFA III provides for this annual adjustment to be cumulative and compounded annually after FY 2003 (see 21 U.S.C. 379h(c)(1)).

The inflation adjustment for FY 2004 is 4.27 percent. This is the greater of the CPI increase during the 12-month period ending June 30 preceding the FY for which fees are being set (June 30, 2003—which was 2.11 percent) or the increase in pay for the previous FY (2003 in this case) for Federal employees stationed in the Washington, DC, metropolitan area (4.27 percent). No compounding is applied to this amount because there was no inflation increase applied in FY 2003.

The inflation-adjusted revenue amount for each category of fees for FY 2004 is the statutory fee amount (\$77,000,000) increased by 4.27 percent, the inflation adjuster for FY 2004. The FY 2004 inflation-adjusted revenue amount is \$80,287,900 for each category of fee, for a total inflation-adjusted fee revenue amount of \$240,863,700 in FY 2004.

C. Workload Adjustment to Inflation Adjusted Fee Revenue Amount

For each FY beginning in FY 2004, PDUFA III provides that fee revenue amounts, after they have been adjusted for inflation, shall be further adjusted to reflect changes in workload for the process for the review of human drug applications (see 21 U.S.C. 379h(c)(2)).

The conference report accompanying the PDUFA III, House of Representatives report number 107-481, provides

additional instructions on how the workload adjustment provision of PDUFA III is to be implemented. Following that guidance, FDA calculated the average number each of the four types of applications specified in the workload adjustment provision (human drug applications, commercial investigational new drug applications, efficacy supplements, and manufacturing supplements) received over the 5-year period that ended on June 30, 2002 (base years), and the average number of each of these types of applications over the most recent 5year period that ended June 30, 2003.

The results of these calculations are presented in the first 2 columns of table 1 of this document Column 3 reflects the percent change in workload over the two 5-year periods. Column 4 shows the weighting factor for each type of application, reflecting how much of the total FDA drug review workload was accounted for by each type of application in the table during the most recent 5 years. This weighting factor was developed by applying data generated in a 2002 KPMG study of FDA's drug review workload to submission data for the most recent 5year period. Column 5 of table 1 of this document, is the weighted percent change in each category of workload, and was derived by multiplying the weighting factor in each line in column 4 by the percent change from the base years in column 3. At the bottom right of the table the sum of the values in column 5 is added, reflecting a total change in workload of negative 1.4 percent for FY 2004.

TABLE 1.—WORKLOAD ADJUSTER CALCULATION

| | Summary of Workload Adjustment Calculations | | | | | |
|-------------------------------------------------------|---------------------------------------------|-----------------------------------|----------------------|-----------------------------------|----------------------------------|--|
| Application Type | Column 1
5-year Avg.
Base Years | Column 2
Latest 5-year
Avg. | Column 3
% Change | Column 4
Weighting Fac-
tor | Column 5
Weighted %
Change | |
| New Drug Applications/Biological License Applications | 119.8 | 116.6 | -2.7% | 45.0% | -1.2% | |
| Commercial Investigational New Drug Exemptions | 629.8 | 617.8 | -1.9% | 40.7% | -0.8% | |
| Efficacy Supplements | 159.2 | 164.8 | 3.5% | 5.7% | 0.2% | |
| Manufacturing Supplements | 2100.6 | 2193.0 | 4.4% | 8.7% | 0.4% | |
| FY 2004 Workload Adjuster | | | | • | -1.4% | |

PDUFA III specifies that the workload adjuster may not result in fees that are less than the inflation-adjusted revenue amount. For this reason, the workload adjustment will not be applied in FY 2004, and the inflation-adjusted revenue amount for each category of fees for FY

2004 (\$80,287,900) becomes the revenue III. Application Fee Calculations target for fees in FY 2004, for a total inflation-adjusted fee revenue target in FY 2004 of \$240,863,700 for fees from all three categories.

PDUFA III provides that the rates for application, product, and establishment fees be established 60 days before the beginning of each FY (see 21 U.S.C. 379h(c)(4)). The fees are to be established so that they will generate

the fee revenue amounts specified in the statute, as adjusted for inflation and workload.

A. Application Fee Revenues and Application Fees

The application fee revenue amount that PDUFA III established for FY 2004 is \$80,287,900, as calculated in the previous section. Application fees will be set to generate this amount.

B. Estimate of Number of Fee-Paying Applications and Establishment of Application Fees

For FY 2003 through FY 2007, FDA will estimate the total number of feepaying full application equivalents (FAEs) it expects to receive the next FY by averaging the number of fee-paying

FAEs received in the five most recent fiscal years. This use of the rolling average of the five most recent fiscal years is the same method that was applied in making the workload adjustment.

In estimating the number of feepaying FAEs that FDA will receive in FY 2004, the 5-year rolling average for the most recent 5 years will be based on actual counts of fee-paying FAEs received for fiscal years 1999 through 2003. For FY 2003, FDA is estimating the number of fee-paying FAEs for the full year based on the actual count for the first 9 months and estimating the number for the final 3 months.

Table 2 of this document shows, in column 1, the total number of each type of FAE received in the first 9 months of

FY 2003, whether fees were paid or not. Column 2 shows the number of FAEs for which fees were waived or exempted during this period, and column 3 shows the number of fee-paying FAEs received through June 30, 2003. Column 4 estimates the 12-month total fee-paying FAEs for FY 2003 based on the applications received through June 30, 2003. All of the counts are in FAEs. A full application requiring clinical data counts as one FAE. An application not requiring clinical data counts one-half an FAE, as does a supplement requiring clinical data. An application that is withdrawn or refused for filing counts as one-fourth of an FAE if it initially paid a full application fee, or one-eighth of an FAE if it initially paid one-half of the full application fee amount.

TABLE 2.—FY 2003 FAES RECEIVED THROUGH JUNE 30, 2003 AND PROJECTED THROUGH SEPTEMBER 30, 2003

| Application or Action | Column 1
Total FAEs Re-
ceived Through
June 30, 2003 | Column 2
Fee Exempt or
Waived FAEs
Through June
30, 2003 | Column 3
Total Fee Pay-
ing FAEs
Through June
30, 2003 | Column 4
12-Month Pro-
jection for Fee
Paying FAEs |
|------------------------------------------|---------------------------------------------------------------|----------------------------------------------------------------------|--------------------------------------------------------------------|-------------------------------------------------------------|
| Applications Requiring Clinical Data | 65.0 | 17.0 | 48.0 | 64.0 |
| Applications Not Requiring Clinical Data | 6.5 | 0.5 | 6.0 | 8.0 |
| Supplements Requiring Clinical Data | 40.0 | 6.0 | 34.0 | 45.3 |
| Withdrawn or Refused to File | 0.0 | 0.0 | 0.0 | 0.0 |
| Total | 111.5 | 23.5 | 88.0 | 117.3 |

In the first 9 months of FY 2003 FDA received 111.5 FAEs, of which 88 were fee-paying. Based on data from the last 7 FYs, on average, 25 percent of the applications submitted each year come in the final 3 months. Dividing 88 by 3 and multiplying by 4, extrapolates the amount to the full 12 months of the FY and projects the number of fee-paying FAEs in FY 2003 at 117.3.

All pediatric supplements, which had been exempt from fees prior to January 4, 2002, were required to pay fees effective January 4, 2002. This is the result of section 5 of the Best

Pharmaceuticals for Children Act that repealed the fee exemption for pediatric supplements effective January 4, 2002. Thus, in estimating FY 2004 fee-paying receipts, we must add all the pediatric supplements that were previously exempt from fees prior to January 4, 2002. The exempted number of FAEs for pediatric supplements for FY 1999, FY 2000, FY 2001, and FY 2002 respectively were 5.3, 12.5, 19, and 4.5. Since fees on these supplements will be paid for pediatric applications submitted in FY 2004, the number of pediatric supplement FAEs exempted

from fees each year from FY 1999 through FY 2002 (the years in the table when fees were exempted) are added to the total of fee-paying FAEs received each year.

As table 3 shows, the average number of fee-paying FAEs received annually in the most recent 5-year period, assuming all pediatric supplements had paid fees, and including our estimate for FY 2003, is 140.0 FAEs. FDA will set fees for FY 2004 based on this estimate as the number of full application equivalents that will pay fees.

TABLE 3.—FAES 5-YEAR AVERAGE

| Year | 1999 | 2000 | 2001 | 2002 | 2003 | 5-year
Avg. |
|----------------------------------|-------|-------|-------|-------|-------|----------------|
| Fee-Paying FAEs | 118.7 | 153.0 | 107.6 | 127.6 | 117.3 | 131.8 |
| Exempt Pediatric Supplement FAEs | 5.3 | 12.5 | 19.0 | 4.5 | 0.0 | 8.2 |
| Total | 158.3 | 165.9 | 126.6 | 132.1 | 117.3 | 140.0 |

The FY 2004 application fee is estimated by dividing the estimated number of full applications that will pay FY 2004, \$80,287,900. The result,

fees, 140, into the fee revenue amount to be derived from application fees in

rounded to the nearest one hundred dollars, is a fee of \$573,500 per full application requiring clinical data, and \$286,750 per application not requiring clinical data or per supplement requiring clinical data.

IV. Adjustment for Excess Collections in Previous Years

Under the provisions of PDUFA, as amended, if the agency collects more fees than were provided for in appropriations in any year after 1997, FDA is required to reduce its anticipated fee collections in a subsequent year by that amount (see 21 U.S.C. 379h(g)(4)).

In FY 1998, Congress appropriated a total of \$117,122,000 to FDA in PDUFA fee revenue. To date, collections for FY 1998 total \$117,737,470—a total of \$615,470 in excess of the appropriation limit. This is the only fiscal year since 1997 in which FDA has collected more in PDUFA fees than Congress appropriated.

FDA also has some requests for waivers or reductions of FY 1998 fees that have been decided but that are pending appeals. For this reason, FDA is not reducing its FY 2004 fees to offset excess collections at this time. An offset will be considered in a future year, if

FDA still has collections in excess of appropriations for FY 1998 after the pending appeals for FY 1998 waivers and reductions have been resolved.

V. Fee Calculations for Establishment and Product Fees

A. Establishment Fees

At the beginning of FY 2003, the establishment fee was based on an estimate that 354 establishments would be subject to and would pay fees. By the end of FY 2003, FDA estimates that 379 establishments will have been billed for establishment fees, before all decisions on requests for waivers or reductions are made. FDA again estimates that a total of 25 establishment fee waivers or reductions will be made for FY 2003, for a net of 354 fee-paying establishments. FDA will use this number, 354, for its FY 2004 estimate of establishments paying fees, after taking waivers and reductions into account. The fee per establishment is determined by dividing the adjusted total fee revenue to be derived from establishments (\$80,287,900) by the estimated 354 establishments, for an establishment fee

rate for FY 2004 of \$226,800 (rounded to the nearest one hundred dollars).

B. Product Fees

At the beginning of FY 2003, the product fee was based on an estimate that 2,293 products would be subject to and pay product fees. By the end of FY 2003, FDA estimates that 2,260 products will have been billed for product fees, before all decisions on requests for waivers or reductions are made. Assuming that there will be about 35 waivers and reductions made, FDA estimates that 2,225 products will qualify for product fees in FY 2003, after allowing for waivers and reductions, and will use this number for its FY 2004 estimate. Accordingly, the FY 2004 product fee rate is determined by dividing the adjusted total fee revenue to be derived from product fees (\$80,287,900) by the estimated 2,225 products for a FY 2004 product fee of \$36,080 (rounded to the nearest ten dollars).

VI. Fee Schedule for FY 2004

The fee rates for FY 2004 are set out in table 4 of this document:

TABLE 4.

| FEE CATEGORY | FEE RATES FOR FY 2004 | | | |
|---------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|--|--|--|
| APPLICATIONS Requiring clinical data Not requiring clinical data Supplements requiring clinical data ESTABLISHMENTS | \$573,500
\$286,750
\$286,750
\$226,800 | | | |
| PRODUCTS | \$36,080 | | | |

VII. Implementation of Adjusted Fee Schedule

A. Application Fees

The appropriate application fee established in the new fee schedule must be paid for any application or supplement subject to fees under PDUFA that is submitted after September 30, 2003. Payment must be made in U.S. currency by check, bank draft, or U.S. postal money order payable to the order of the Food and Drug Administration. Please include the user fee identification (ID) number on your check. Your check can be mailed to: Food and Drug Administration, P.O. Box 360909, Pittsburgh, PA 15251–6909

If checks are sent by a courier that requests a street address, the courier can deliver the checks to: Food and Drug Administration (360909), Mellon Client Service Center, rm. 670, 500 Ross St., Pittsburgh, PA 15262–0001. (Note: This Mellon Bank address is for courier delivery only.)

Please make sure that the FDA post office box number (P.O. Box 360909) is on the enclosed check. The tax ID number of the FDA is 530 19 6965.

B. Establishment and Product Fees

By August 31, 2003, FDA will issue invoices for establishment and product fees for FY 2004 under the new Fee Schedule. Payment will be due on October 1, 2003. FDA will issue invoices in October 2004 for any products and establishments subject to fees for FY 2004 that qualify for fees after the August 2003 billing.

Dated: July 29, 2003.

Jeffrey Shuren,

Assistant Commissioner for Policy.
[FR Doc. 03–19654 Filed 7–31–03; 8:45 am]
BILLING CODE 4160–01–S

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration [Docket No. 2003D-0325]

Guidance for Industry on 180-Day Exclusivity When Multiple Abbreviated New Drug Applications Are Submitted on the Same Day; Availability

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice.

SUMMARY: The Food and Drug
Administration (FDA) is announcing the
availability of a guidance for industry
entitled "180-Day Exclusivity When
Multiple ANDAs Are Submitted on the
Same Day." This guidance explains how
FDA intends to determine eligibility for
180-day exclusivity when multiple
substantially complete abbreviated new
drug applications (ANDAs) that contain
a paragraph IV certification to the same

patent(s) are submitted on the same day or when paragraph IV certifications are submitted in an amendment or supplement on the same day.

DATES: Submit written or electronic comments on agency guidances at any time.

ADDRESSES: Submit written requests for single copies of this guidance to the Division of Drug Information (HFD-240), Center for Drug Evaluation and Research (CDER), Food and Drug Administration, 5600 Fishers Lane, Rockville, MD 20857. Send one selfaddressed adhesive label to assist that office in processing your requests. Submit written comments on the guidance to the Division of Dockets Management (HFA-305), Food and Drug Administration, 5630 Fishers Lane, rm. 1061, Rockville, MD 20852. Submit electronic comments to http:// www.fda.gov/dockets/ecomments. See the **SUPPLEMENTARY INFORMATION** section for electronic access to the guidance document.

FOR FURTHER INFORMATION CONTACT:

Cecelia Parise, Center for Drug Evaluation and Research (CDER) (HFD– 600), Food and Drug Administration, 7500 Standish Pl., Rockville, MD 20855, 301–827–5845.

SUPPLEMENTARY INFORMATION:

I. Background

FDA is announcing the availability of a guidance for industry entitled "180-Day Exclusivity When Multiple ANDAs Are Submitted on the Same Day." This guidance document provides information to sponsors and/or applicants regarding how the agency intends to determine eligibility for 180day exclusivity under section 505(j)(5)(B)(iv) of the Federal Food, Drug, and Cosmetic Act (the act) (21 U.S.C 355(j)(5)(B)(iv)) when multiple ANDA applicants submit a paragraph IV certification to a listed patent on the same day and no paragraph IV certification to the patent has been submitted on any previous day.

A. Statute and Regulations

A new drug application (NDA) applicant must include in its NDA information about any patents that claim the drug product that is the subject of the NDA or the use of such drug product (section 505(b)(1) and (c)(2) of the act). FDA publishes this patent information upon approval of the NDA or a supplemental NDA in "Approved Drug Products with Therapeutic Equivalence Evaluations," which is generally known as the "Orange Book."

An ANDA applicant must include in its ANDA a patent certification as described in section 505(j)(2)(A)(vii) of the act. The certification must make one of the following statements: (1) Such patent information has not been filed; (2) such patent has expired; (3) the date on which such patent expires; or (4) such patent is invalid or will not be infringed by the manufacture, use, or sale of the drug product for which the ANDA is submitted. This last certification is known as a paragraph IV certification. The ANDA applicant must provide appropriate notice of a paragraph IV certification to each owner of the patent that is the subject of the certification and to the holder of the approved NDA to which the ANDA refers (section 505(j)(2)(B)(i) of the act (part 314 (21 CFR part 314))).

The act provides an incentive for generic drug manufacturers to file paragraph IV certifications and challenge listed patents as invalid or not infringed, thereby permitting generic drugs to reach the market more quickly. Section 505(j)(5)(B)(iv) of the act provides for a 180-day period of marketing protection for certain ANDA products as follows:

If the [ANDA] contains a [paragraph IV certification] and is for a drug for which a previous application has been submitted under this subsection continuing [sic] such a certification, the application shall be made effective not earlier than one hundred and eighty days after-

(I) the date the Secretary receives notice from the applicant under the previous [ANDA] of the first commercial marketing of the drug under the previous [ANDA], or

(II) the date of a decision of a court in [a patent infringement action] holding the patent which is the subject of the certification to be invalid or not infringed, whichever is earlier (emphasis added).

The statute does not further define the phrase "for which a previous application has been submitted." In its regulation at § 314.107(c), FDA uses both the terms "previously submitted" and "first" in implementing this provision of the statute. It adopts the phrase "for which one or more substantially complete abbreviated new drug applications were previously submitted" to restate the conditions under which exclusivity will apply. The regulation at § 314.107(c)(1)(i) states that exclusivity may begin to run from "[t]he date the applicant submitting the first application first commences commercial marketing of its drug product." The phrase "applicant submitting the first application" is defined in the regulation as "the applicant that submits an application that is both substantially

complete and contains a certification that the patent was invalid, unenforceable, or not infringed prior to the submission of any other application for the same listed drug that is both substantially complete and contains the same certification." (§ 314.107(c)(2)) Thus, the agency has adopted the terms "previous," "first," and "prior" to identify the ANDA eligible for exclusivity. However, the agency has not elaborated on how these terms should be applied when more than one applicant submits a paragraph IV certification to the same patent on the same day.

B. 180-Day Exclusivity and Different Day Patent Certifications

The statute and the regulations at § 314.107(c) are straightforward to apply when ANDAs, amendments, or supplements are submitted to FDA on different days. An ANDA submitted on the day before another application is submitted, when no application has been submitted on an earlier day, is clearly the "previous," the "prior" and the "first" application. To date, FDA's exclusivity decisions have involved applications or amendments submitted on different days, and thus have not required additional interpretation of the statute or regulations on this point.

Recently, FDA has had to consider how to apply the 180-day exclusivity provision when multiple challenges to the same patent are submitted on the same "first" day. After the decisions in Mova Pharmaceuticals, Inc. v. Shalala, 140 F.3d 1060 (D.C.Cir. 1998) and Granutec, Inc. v. Shalala, 46 U.S.P.Q.2d 1398 (4th Cir. 1998), the first applicant who submits a substantially complete ANDA containing a paragraph IV certification to a listed patent is eligible for 180-day generic drug exclusivity. As noted in a 1999 citizen petition response,2 many of the current regulations were adopted prior to the Mova decision, when the agency interpreted the statute to require that an ANDA applicant had to be sued and win its patent litigation to qualify for 180day exclusivity. FDA's pre-Mova interpretation limited the number of times 180-day exclusivity was awarded because an ANDA applicant had to be first to challenge a patent and then win the patent litigation to be eligible for 180-day exclusivity. The chance of

¹The regulatory history of this issue has been previously described in the June 1998 CDER guidance for industry entitled "180-Day Generic Drug Exclusivity Under the Hatch-Waxman Amendment to the Federal Food, Drug, and Cosmetic Act."

 $^{^2\,\}mathrm{See}$ response to 99P–1271/PSA1 and PSA2 issued August 2, 1999.

having multiple ANDA applicants qualify for 180-day exclusivity was extremely low, as evidenced by the number of times that 180-day exclusivity was granted. By contrast, after the *Mova* decision, it is now relatively easy to qualify for 180-day exclusivity. As a result, FDA has had to address a number of new issues, including eligibility for exclusivity when multiple paragraph IV certifications are submitted on the same day.

Congress did not address the possibility that multiple applicants would submit patent challenges to FDA on the same day in the 180-day exclusivity provisions of the act. Similarly, FDA regulations now in effect do not address this specific situation. However, in an August 1999 proposed rule addressing 180-day exclusivity issues, FDA proposed an approach whereby all applicants submitting a paragraph IV certification to a patent on the first day such a certification is submitted are "first applicants" for 180day exclusivity purposes (64 FR 42873, August 6, 1999). FDA received comments both for and against this approach (see Docket No. 85N-0214). The August 1999 proposed rule was withdrawn in November 2002 for reasons unrelated to the merits of the multiple first applicant approach (67 FR 66593, November 1, 2002). When the proposed rule was withdrawn, the agency noted it would continue to regulate directly from the statute and any applicable regulations, and make decisions on an issue-by-issue basis. The agency continues to believe that the approach to multiple first day patent challenges described in the proposed rule is a reasonable and appropriate interpretation of the statute. Two citizen petitions have specifically asked the agency to follow the approach described in the proposed rule when addressing 180-day exclusivity in cases where there are multiple ANDAs containing challenges to the same patent(s) submitted on the same day (see Docket Nos. 00P-1445 and 03P-0217).

Same day patent challenges generally occur when the expiration of 4 years of a 5-year exclusivity period under section 505(j)(5)(D)(ii) of the act permits submission of ANDAs containing a paragraph IV certification as of a specific date, and multiple applicants vie to be first to make such a submission. Multiple submissions on the same day may also occur when a

new patent is issued by the Patent and Trademark Office and submitted to FDA by the NDA sponsor after ANDAs have been submitted. Because new patents must be submitted to FDA within 30 days of issuance, ANDA applicants position themselves to be the first to submit a paragraph IV certification as soon as the patent is submitted to FDA, often exactly 30 days after patent issuance.

Implementation of a rule that determined eligibility for 180-day exclusivity by the minute or second of submission would be problematic for several reasons. First, applications arrive at CDER by different means and at different locations. They are delivered by U.S. mail, delivery service, courier, and in person by the applicant or its agent.4 They may be delivered to mailrooms at FDA's Parklawn Bldg. or at its Metro Park North Bldg., which have different zip codes and are miles apart (§ 314.440). Second, when multiple ANDAs are delivered to the mailrooms on the same day, there is no effective way to determine in what order the documents were submitted. Also, when more than one application is present in a given delivery, the order in which the applications are date-stamped by the document room is random and reflects only the application's arbitrary place in the pile of mail. Moreover, a submission delivered to the agency early in the day may, in fact, be datestamped after a submission delivered later in the day because the former submission was underneath the latter in the mail pile. Third, some ANDA applicants have assumed that hand delivery would be the best way to secure the "first" application slot. Applicants have arrived outside of an FDA-occupied building on or before the date on which ANDAs may be submitted. Recently, there have been a number of cases in which multiple ANDA applicants or their representatives have camped out adjacent to an FDA-occupied building for periods ranging from 1 day to more than 3 weeks to await the first date on which applications could be submitted to the agency. FDA does not have a system for determining which of those multiple applicants who are present either before the date of submission, or at 12:01 a.m. on the date of submission, or when FDA opens its doors to receive submissions, should be considered "first." The order of applicants in a line that has formed before applications may be submitted is as random as the

location of an application in a pile of mail in the mailroom.

Where multiple applicants are simultaneously present to submit patent certifications on the first day that such submissions are made, rewarding only the first applicant in line does not further any of the goals of the Hatch-Waxman amendments. Even if it were reasonable to argue that someone who is willing to stand in line for days or months should benefit by being considered the first to submit a patent challenge, security and other concerns have foreclosed that option.

The agency can no longer permit applicants to line up outside FDAoccupied buildings in advance of the date ANDA submissions are permitted. For example, when an applicant arrived outside of the FDA-occupied building in mid-May 2003 to establish first place for a number of ANDA submissions, one of which could not be submitted until mid-December 2003, the owner of the government-leased building informed FDA in a June 4, 2003, letter that the 24hour presence of the pharmaceutical company representatives violated the policy described in the rules and regulations governing the use of the property. In addition, the owner noted its serious liability concerns regarding safety and security. Because of the owner's concerns, FDA directed the waiting ANDA applicant representative to leave the premises.

Furthermore, measuring submissions by the minute or second would be inconsistent with CDER's general administrative practices. CDER conducts its business by calendar day, not by the hour, minute, or second. For example, NDA review times under the Prescription Drug User Fee Act are based upon the date an application was submitted, and approvals are effective as of the date of the issuance of the approval letter (§ 314.105). In addition, 180-day exclusivity runs for 180 calendar days from the date of a commercial marketing or court decision triggering event, without regard to the precise time of day the exclusivity was triggered (§ 314.107(c)(1)). CDER considers most documents, including NDAs, ANDAs, and application amendments and supplements, to have been submitted to FDA as of the datestamped on the document by the appropriate CDER document room.

In considering how to apply the 180-day exclusivity provisions to multiple patent challenges, FDA reviewed a number of possible approaches. First, the agency examined whether there was a safe and practical way to determine whose patent challenge is actually submitted to the agency first. The only

³ In the years from 1984 to 1998, only three ANDA applicants qualified for 180-day exclusivity. Since the *Mova* decision in 1999, more than 60 ANDAs have received 180 days of exclusivity.

⁴FDA does not consider submission by facsimile or e-mail official for purposes of determining the date of submission.

way to ensure the order of submission would be to require all submissions to be made in person, with the establishment of some kind of monitored line. The owner of the FDAoccupied building has given the agency the option of permitting applicants to line up outside the building at 12:01 a.m. on the morning submissions may be accepted. However, such lines would raise issues of security and fairness for applicants and could lead to evidentiary disputes over which applicant, if any, was in line first. FDA is already aware of at least one instance in which an applicant videotaped its arrival on government property in an attempt to document that it was first to submit a patent challenge. Thus, this approach could lead to administrative proceedings and litigation over tiebreaking virtually simultaneous submissions. In addition, such an approach would disadvantage applicants who do not make submissions in person, because mail deliveries are likely to be made to FDA after the door opens for in person submissions.

The agency also considered requiring submission by mail and then date- and time-stamping submissions based on the order they were processed by the mailroom and document room. This approach would require FDA to determine, from among the various submissions made in the same delivery, which submission was first, itself an arbitrary process. Is the first submission the first ANDA to be removed from the mail bag, or the document on top of the pile after the mail is removed from the delivery container?

The agency even considered adopting a lottery approach, in which one ANDA would be chosen at random from among all the eligible ANDAs submitted on the same first day. This approach, although appealing in its simplicity and no less random than mail delivery or an applicant's place in line, has no support in the statute.

Finally, FDA considered permitting submission by facsimile. However, this approach raises many practical concerns involving after-hours submissions, jammed fax machines, and disputes over submission order. In sum, all of these approaches were rejected because they raise safety concerns, are administratively unworkable, or would arbitrarily and unfairly distinguish between similarly situated applicants. In addition, none of them addresses the fundamentally arbitrary nature of declaring any one patent challenge made on a certain day to be previous to all other challenges made on that day.

C. 180-Day Exclusivity and Multiple Same Day Patent Challenges

FDA intends to interpret the phrase "for which a previous application has been submitted" in section 505(j)(4)(B)(iv) of the act to mean an ANDA that has been submitted on a previous day. Thus, when multiple ANDAs containing paragraph IV challenges to patents are submitted to FDA on the same day—and no paragraph IV certification to that patent has been submitted on a previous day-FDA intends to consider none of the patent challenges to be previous to other challenges to the same patent submitted on the same day and all of those challenges as previous to paragraph IV certifications to the same patent submitted on a subsequent day. This is the general interpretation described in the 1999 proposed rule.

Under this approach, all of the applicants submitting substantially complete ANDAs, amendments, or supplements containing a paragraph IV certification for a listed patent on the same first day would be eligible for 180day exclusivity. That exclusivity would begin to run for all of the applicants eligible for 180-day exclusivity from the earlier of the initial commercial marketing of the drug by any of the first applicants or by a court decision finding the specific patent as to which the applicants were first to file paragraph IV certifications invalid, unenforceable, or not infringed. During the exclusivity period, FDA may approve any other first applicant's ANDA, but no other ANDAs. Any first applicant's ANDA approved after the exclusivity has been triggered will share in the remaining period of exclusivity. Once the 180-day exclusivity period has run, FDA may approve all subsequent ANDAs.

The agency believes that this exclusivity approach is consistent with the statutory language in that, under at least one reasonable reading of section 505(j)(5)(B)(iv) of the act, none of the applications submitted on the same day is "previous" to any other application submitted on the same day, and all applications submitted on the same day are previous to any application submitted on any day thereafter.

This interpretation is also consistent with the intent of both the 180-day exclusivity provision, in particular, and the Hatch-Waxman Amendments, in general. Instead of giving exclusivity to a single applicant who may be first only by dint of jockeying for a better place in line, or by the happenstance of location within a pile of mail, this approach recognizes that all of the applicants who challenged a patent on the first day such

a challenge is submitted challenged the patent at essentially the same time, and rewards them accordingly.

The approach maintains the incentive to be first to submit a patent challenge but, in the case where there are multiple applicants submitting patent challenges on the same first day, it will provide an equal chance at the benefits of exclusivity to all of those applicants. The approach will also provide the opportunity to be the sole beneficiary of exclusivity if an applicant obtains approval of its ANDA and begins to market at least 180 days before any of the other first applicants begins to market.

Finally, this approach will permit applicants to submit ANDAs by U.S. mail, courier, delivery service, or in person on a more reasonable timetable; preserve the safety and security of the applicants and FDA property and staff; and prevent time-consuming disputes over "who's first," which rely on video and other evidence.

This guidance is being issued as a level 1 guidance for immediate implementation, consistent with FDA's good guidance practices regulation (21 CFR 10.115). The agency believes that given the need for public guidance on this pressing issue and existing liability, safety, and security concerns, public comment is neither feasible nor appropriate before implementing this guidance. Comments on the guidance are welcome at any time.

FDA intends to implement this approach immediately for all applicable 180-day exclusivity determinations made by FDA on or after the date of the notice announcing the availability of this guidance (including for patent certifications that were submitted prior to the date of the notice where the exclusivity determination has not yet been made). The approach described in this guidance will remain in effect until superseded. As noted in this section I, to date, FDA's exclusivity decisions have only involved applications or amendments submitted on different days.

This guidance represents the agency's current thinking on 180-day exclusivity when multiple ANDAs are submitted on the same day. It does not create or confer any rights for or on any person and does not operate to bind FDA or the public. An alternative approach may be used if such approach satisfies the requirements of the applicable statutes and regulations.

II. Comments

Interested persons may submit to the Division of Dockets Management (see ADDRESSES) written or electronic

comments on the guidance at any time. Two paper copies of mailed comments are to be submitted, except that individuals may submit one paper copy. Comments are to be identified with the docket number found in brackets in the heading of this document. The guidance and received comments are available for public examination in the Division of Dockets Management between 9 a.m. and 4 p.m., Monday through Friday.

III. Electronic Access

Persons with access to the Internet may obtain the document at either http:/ /www.fda.gov/cder/guidance/index.htm or http://www.fda.gov/ohrms/dockets/ default.htm.

Dated: July 25, 2003.

Jeffrey Shuren,

Assistant Commissioner for Policy. [FR Doc. 03-19590 Filed 7-31-03; 8:45 am] BILLING CODE 4160-01-S

DEPARTMENT OF HEALTH AND **HUMAN SERVICES**

Food and Drug Administration

[Docket No. 2002D-0228]

Medical Devices; Guidance for Industry and FDA Staff; Implantable Middle Ear Hearing Device; Availability

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice.

SUMMARY: The Food and Drug Administration (FDA) is announcing the availability of the guidance entitled "Guidance for Industry and FDA Staff; Implantable Middle Ear Hearing Device." This guidance document represents the agency's current thinking on the technical content and clinical considerations for a premarket approval application (PMA) for an implantable middle ear hearing device (IMEHD). This guidance provides information to consider for developing the clinical studies and generating the scientific evidence that will provide reasonable assurance of safety and effectiveness of the IMEHD for its intended use.

DATES: Submit written or electronic comments on this guidance at any time. General comments on agency guidance documents are welcome at any time.

ADDRESSES: Submit written requests for single copies on a 3.5" diskette of the guidance document entitled "Guidance for Industry and FDA; Implantable Middle Ear Hearing Device" to the Division of Small Manufacturers, International, and Consumer Assistance (HFZ-220), Center for Devices and

Radiological Health (CDRH), Food and Drug Administration, 1350 Piccard Dr., Rockville, MD 20850. Send two selfaddressed adhesive labels to assist that office in processing your request, or fax your request to 301-443-8818. Submit written comments concerning this guidance to the Division of Dockets Management (HFA-305), Food and Drug Administration, 5630 Fishers Lane, rm. 1061, Rockville, MD 20852. Submit electronic comments to http:// www.fda.gov/dockets/ecomments. Identify comments with the docket number found in brackets in the heading of this document. See the **SUPPLEMENTARY INFORMATION** section for information on electronic access to the guidance.

FOR FURTHER INFORMATION CONTACT: Eric Mann, Center for Devices and Radiological Health (HFZ-460), Food and Drug Administration, 9200 Corporate Blvd., Rockville, MD 20850, 301-594-2080, ext. 187.

SUPPLEMENTARY INFORMATION:

I. Background

In the Federal Register of June 12, 2002 (67 FR 40318), FDA announced the availability of the draft guidance entitled "Guidance for Industry and FDA; Implantable Middle Ear Hearing Device." FDA invited interested persons to comment on the draft guidance by September 10, 2002. On August 16, 2002, FDA held a meeting of the Ear, Nose, and Throat Devices Panel of the Medical Devices Advisory Committee to discuss the draft guidance.

FDA received seven comments. In general, most comments suggested various clarifications throughout the document. FDA revised the document accordingly. One comment stated that the standard entitled "ANSI/IEEE C63.19-2001 American National Standard for Methods of Measurement of Compatibility Between Wireless Communications Devices and Hearing Aids" was developed for air conduction hearing aids and that the standard requires measurements that have been difficult to reproduce in these conventional hearing aids. FDA agrees, however, the agency believes that portions of this standard may be useful. Therefore, the guidance has been revised to recommend that manufacturers use test methods cited in this standard that are applicable to their device designs. There were two comments requesting a more precise definition for the "control condition" in the suggested clinical study design for IMEHDs. FDA agrees and will replace the term "state-of-the-art" with "appropriately fit conventional air

conduction hearing aids." Another comment suggested that measuring aided baseline performance is not necessary as a control condition. FDA disagrees. The agency believes that it is important to compare IMEHD performance to both appropriately fit conventional air conduction hearing aid performance and unaided performance for the benefit of clinicians and prospective IMEHD recipients.

II. Significance of Guidance

This guidance is being issued consistent with FDA's good guidance practices regulation (21 CFR 10.115). The guidance represents the agency's current thinking on premarket approval applications for IMEHDs. It does not create or confer any rights for or on any person and does not operate to bind FDA or the public. An alternative approach may be used if such approach satisfies the requirements of the applicable statute and regulations.

III. Electronic Access

To receive "Guidance for Industry and FDA Staff; Implantable Middle Ear Hearing Device" by fax machine, call the CDRH Facts-On-Demand system at 800-899-0381 or 301-827-0111 from a touch-tone telephone. Press 1 to enter the system. At the second voice prompt, press 1 to order a document. Enter the document number (1406) followed by the pound sign (#). Follow the remaining voice prompts to complete your request.

Persons interested in obtaining a copy of the guidance may also do so by using the Internet. CDRH maintains an entry on the Internet for easy access to information including text, graphics, and files that may be downloaded to a personal computer. Updated on a regular basis, the CDRH home page includes device safety alerts, Federal Register reprints, information on premarket submissions (including lists of approved applications and manufacturers' addresses), small manufacturer's assistance, information on video conferencing and electronic submissions, Mammography Matters, and other device-oriented information. The CDRH Web site may be accessed at http://www.fda.gov/cdrh. A search capability for all CDRH guidance documents is available at http:// www.fda.gov/cdrh/guidance.html. Guidance documents are also available on the Division of Dockets Management Internet site at http://www.fda.gov/ ohrms/dockets.

IV. Paperwork Reduction Act of 1995

This guidance contains information collection provisions that are subject to review by the Office of Management and Budget (OMB) under the Paperwork Reduction Act of 1995 (the PRA) (44 U.S.C. 3501–3520). The collections of information addressed in the guidance document have been approved by OMB in accordance with the PRA under the regulations governing premarket approval applications (21 CFR part 814, OMB control number 0910–0231). The labeling provisions addressed in the guidance have been approved by OMB under the PRA under OMB control number 0910–0485.

V. Comments

Interested persons may submit to the Division of Dockets Management (see ADDRESSES) written or electronic comments regarding this document. Submit a single copy of electronic comments or two paper copies of any mailed comments, except that individuals may submit one paper copy. Comments are to be identified with the docket number found in brackets in the heading of this document. Received comments may be seen in the Division of Dockets Management between 9 a.m. and 4 p.m., Monday through Friday.

Dated: July 16, 2003.

Linda S. Kahan,

Deputy Director, Center for Devices and Radiological Health.

[FR Doc. 03–19622 Filed 7–31–03; 8:45 am] BILLING CODE 4160–01–S

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration [Docket No. 1998N-1109]

Mercury Compounds in Drugs and Food; List

AGENCY: Food and Drug Administration,

ACTION: Notice.

SUMMARY: The Food and Drug Administration (FDA) is updating a list of drug and biologic products that contain intentionally introduced mercury compounds, e.g., phenylmercuric acetate, phenylmercuric nitrate, thimerosal. This list is part of the implementation of the Food and Drug Administration Modernization Act of 1997 (FDAMA).

DATES: Comments may be submitted at any time.

ADDRESSES: Submit written requests for single copies of the document entitled "Mercury in Drug and Biologic Products; 2003 Update" to the Drug Information Branch (HFD-210), Center

for Drug Evaluation and Research, Food and Drug Administration, 5600 Fishers Lane, Rockville, MD 20857. Send one self-addressed adhesive label to assist that office in processing your requests. Copies of the document are available on the Internet at http://www.fda.gov/cder/fdama/mercury300.htm. Submit written comments on the document to the Division of Dockets Management (HFA–305), Food and Drug Administration, 5630 Fishers Lane, rm. 1061, Rockville, MD 20852. Submit electronic comments to http://www.fda.gov/dockets/ecomments.

FOR FURTHER INFORMATION CONTACT:

Gerald M. Rachanow, Center for Drug Evaluation and Research (HFD–560), Food and Drug Administration, 5600 Fishers Lane, Rockville, MD 20857, 301–827–2222.

SUPPLEMENTARY INFORMATION:

I. Background

FDAMA (Public Law 105-115) was enacted on November 21, 1997. Section 413 of FDAMA, entitled "Food and Drug Administration Study of Mercury Compounds in Drugs and Food,' required FDA to: (1) Compile a list of drugs and foods that contain intentionally introduced mercury compounds, and (2) provide a quantitative and qualitative analysis of the mercury compounds in this list. The statute did not differentiate whether the mercury compound was present in the products as an active or an inactive ingredient and required FDA to compile the list and provide the analysis within 2 years after the date of its enactment.

FDA prepared this list and announced its availability in the **Federal Register** of November 19, 1999 (64 FR 63323). The list is entitled "Mercury in Drug and Biologic Products" and is available on the Internet at http://www.fda.gov/cder/fdama/mercury300.htm.

Five manufacturers and distributors subsequently informed FDA that 10 products had been reformulated to delete the mercury ingredients or were no longer being marketed. However, FDA did not update the list at that time.

II. Updating the List

In the **Federal Register** of February 3, 2003 (68 FR 5299), FDA published a notice requesting information to update this list. FDA was aware that other manufacturers or distributors with products on the list had reformulated their products since 1999. FDA requested any affected manufacturer or distributor to inform us which product(s) on the list had been reformulated and no longer contain mercury ingredients. Eleven

manufacturers provided information, which resulted in 39 additional products being deleted from the list and one product being added to the list. The new list now includes 171 products. The list continues to provide information and does not set forth any requirements.

III. Comments

Interested persons may submit to the Division of Dockets Management (see ADDRESSES) written or electronic comments regarding this document. Submit a single copy of electronic comments or two paper copies of any mailed comments, except that individuals may submit one paper copy. Comments are to be identified with the docket number found in brackets in the heading of this document. A copy of the list and received comments may be seen in the Division of Dockets Management between 9 a.m. and 4 p.m., Monday through Friday.

Dated: July 24, 2003.

Jeffrey Shuren,

Assistant Commissioner for Policy.
[FR Doc. 03–19620 Filed 7–31–03; 8:45 am]
BILLING CODE 4160–01–S

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Proposed Collection; Comment Request; Agricultural Health Study—A Prospective Cohort Study of Cancer and Other Diseases Among Men and Women in Agriculture

SUMMARY: In compliance with the requirement of Section 3506(c)(2)(A) of the Paperwork Reduction Act of 1995, for opportunity for public comment on proposed data collection projects, the National Cancer Institute (NCI), the National Institutes of Health (NIH) will publish periodic summaries of proposed projects to be submitted to the Office of Management and Budget (OMB) for review and approval.

review and approval.

Proposed Collection: Title:
Agricultural Health Study—A
Prospective Cohort Study of Cancer and
Other Diseases Among Men and Women
in Agriculture. Type of Information
Collection Request: Extension of a
currently approved collection (0925—
0406, expiration 11/31/03). Need and
Use of Information Collection: The
Agricultural Health Study is in its fifth
year of follow-up data collection for a
prospective cohort of 89,658 farmers,
their spouses, and commercial
applicators of pesticides from Iowa and
North Carolina. Follow-up is not yet

complete for a segment of the cohort, commercial applicators (n=4,916). An extension until November 30, 2005 is requested to complete this data collection. Frequency of Response: Single time reporting. Affected Public: Individuals. Type of Respondent: Commercial pesticide applicators. The annual reporting burden is as follows: Estimated Number of Respondents: 2,458; Estimated Number of Responses per Respondent: 1.0; Average Burden Hours Per Response: 1.66; and Estimated Total Annual Burden Hours Requested: 2,940. The annualized cost to respondents is estimated at: \$29,400. There are no Capital Costs to report. There are no Operating or Maintenance Costs to report.

Request for Comments: Written comments and/or suggestions from the public and affected agencies are invited on one or more of the following points: (1) Evaluate whether the proposed collection of information is necessary for the proper performance of the function of the agency, including whether the information will have practical utility; (2) Evaluate the accuracy of the agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used; (3) Enhance the quality, utility, and clarity of the information to be collected; and (4) Minimize the burden of the collection of information on those who are to respond, including the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology.

For Further Information: To request more information on the proposed project or to obtain a copy of the data collection plans and instruments, contact Michael C.R. Alavanja, Dr. P.H., Epidemiology and Biostatistics Program, Division of Cancer Etiology, National Cancer Institute, EPN 8000, 6120 Executive Boulevard, Rockville, MD 20852; or call (310) 435–4720; or e-mail your request, including your address to: alavanjam@mail.nih.gov.

Comments Due Date: Comments regarding this information collection are best assured of having their full effect if received on or before September 29,

Dated: July 24, 2003.

Reesa Nichols,

 $NCI\ Project\ Clearance\ Liaison.$

[FR Doc. 03-19558 Filed 7-31-03; 8:45 am]

BILLING CODE 4140-01-M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Heart, Lung, and Blood Institute; Notice of Closed Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), notice is hereby given of the following meeting

The meeting will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The contract proposals and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the contract proposals, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: National Heart, Lung, and Blood Institute Special Emphasis Panel, Lung Tissue Research Consortium.

Date: August 13, 2003.

Time: 8 a.m. to 5 p.m.

Agenda: To review and evaluate contract proposals.

Place: Double Tree Rockville, 1750 Rockville Pike, Rockville, MD 20852.

Contact Person: Arthur N. Freed, Phd., Review Branch, Room 7186, Division of Extramural Affairs, National Heart, Lung, and Blood Institute, National Institutes of Health, 6701 Rockledge Drive, MSC 7924, Bethesda, MD 20892, (301) 435–0280.

(Catalogue of Federal Domestic Assistance Program Nos. 93.233, National Center for Sleep Disorders Research; 93.837, Heart and Vascular Diseases Research; 93.838, Lung Diseases Research; 93.839, Blood Diseases and Resources Research, National Institutes of Health, HHS)

Dated: July 24, 2003.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 03–19562 Filed 7–31–03; 8:45 am] BILLING CODE 4140–01–M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Heart, Lung, and Blood Institute; Notice of Closed Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), notice is hereby given of the following meeting.

The Meeting will be closed to the public in accordance with the provisions set forth in sections

552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The contract proposals and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the contract proposals, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: National Heart, Lung, and Blood Institute Special Emphasis Panel, International Patient Registry and Repository for Temporomandibular.

Date: October 17, 2003.

Time: 9 a.m. to 5 p.m.

Agenda: To review and evaluate contract proposals.

Place: Double Tree Rockville, 1750 Rockville Pike, Rockville, MD 20852.

Contact Person: Patricia A Haggerty, Scientific Review Administrator, Review Branch, Division of Extramural Affairs, National Heart, Lung, and Blood Institute, National Institutes of Health, 6701 Rockledge Drive, Room 7188, MSC 7924, Bethesda, MD 20892, 301/435–0280.

(Catalogue of Federal Domestic Assistance Program Nos. 93.233, National Center for Sleep Disorders Research; 93.837, Heart and Vascular Diseases Research; 93.838, Lung Diseases Research; 93.839, Blood Diseases and Resources Research, National Institutes of Health, HHS)

Dated: July 24, 2003.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 03-19564 Filed 7-31-03; 8:45 am]

BILLING CODE 4140-01-M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute on Aging; Notice of Closed Meetings

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), notice is hereby given of the following meetings.

The meetings will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: National Institute on Aging, Special Emphasis Panel, Aging Disease Studies. Date: August 5–6, 2003 Time: 6 p.m. to 5 p.m.

Agenda: To review and evaluate grant applications.

Place: Hilton La Jolla Torrey Pines, 10950 N. Torrey Pines, La Jolla, CA 92037.

Contact Person: Ramesh Vemuri, PhD., National Institute on Aging, the Bethesda Gateway Building, 7201 Wisconsin Ave., Suite 2C212, Bethesda, MD 20892, 301–402–7700, rv23@nih.gov.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: National Institute on Aging Special Emphasis Panel, T–32 TRANS/ NIH Neurosciences

Date: August 15, 2003. Time: 8 a.m. to 5 p.m.

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Bethesda, One Bethesda Metro Center, 7400 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: William Cruce, PhD., Scientific Review Administrator, National Institute on Aging, National Institutes of Health, Scientific Review Office, Gateway Building 2C212, 7201 Wisconsin Avenue, Bethesda, MD 20892, 301–402–7704, crucew@nia.nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.866, Aging Research, National Institutes of Health, HHS)

Dated: July 24, 2003.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 03–19561 Filed 7–31–03; 8:45 am]

BILLING CODE 4140-01-M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute On Aging; Notice of Closed Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), notice is hereby given of the following meeting.

The Meeting will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The contract proposals and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the contract proposals, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: National Institute on Aging Special Emphasis Panel, Multigenotypic Breeding Colony. Date: August 11, 2003.

Time: 2 p.m. to 4:30 p.m.

Agenda: To review and evaluate contract proposals.

Place: National Institutes of Health, Gateway Building, Rm. 2C212, 7201 Wisconsin Avenue, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Arthur D. Schaerdel, DVM, The Bethesda Gateway Building, 7201 Wisconsin Avenue/Suite 2C212, Bethesda, MD 20892, (301) 496–9666.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

(Catalogue of Federal Domestic Assistance Program Nos. 93.866, Aging Research, National Institutes of Health, HHS) Dated: July 24, 2003.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 03–19563 Filed 7–31–03; 8:45 am] BILLING CODE 4140–01–M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Center for Scientific Review; Amended Notice of Meeting

Notice is hereby given of a change in the meeting of the Center for Scientific Review Special Emphasis Panel, August 5, 2003, 2 p.m. to August 5, 2003, 3 p.m., National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20814, which was published in the **Federal Register** on July 21, 2003, 68 FR 43141– 43142.

The meeting will be held on August 6, 2003, from 9 a.m. to 10 a.m. The location remains the same. The meeting is closed to the public.

Dated: July 24, 2003.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 03–19559 Filed 7–31–03; 8:45 am]

BILLING CODE 4140-01-M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Center for Scientific Review; Amended Notice of Meeting

Notice is hereby given of a change in the meeting of the Center for Scientific Review Special Emphasis Panel, August 7, 2003, 8 a.m. to August 8, 2003, 5 p.m., Holiday Inn Chevy Chase, 5520 Wisconsin Avenue, Chevy Chase, MD 20815, which was published in the Federal Register on July 21, 2003, 68 FR 43141–43142.

The meeting will be held on August 25–26, 2003. The meeting times and location remain the same. The meeting is closed to the public.

Dated: July 24, 2003.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 03–19560 Filed 7–31–03; 8:45 am]

BILLING CODE 4140-01-M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Center for Scientific Review; Notice of Closed Meetings

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2), notice is hereby given of the following meeting.

The Meeting will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: AIDS and Related Research Integrated Review Group, AIDS Clinical Studies and Epidemiology Study Section.

Date: July 28-29, 2003.

Time: 8 a.m. to 4 p.m.

Agenda: To review and evaluate grant applications.

Place: Renaissance Mayflower Hotel, 1127 Connecticut Avenue, NW., Washington, DC 20036.

Contact Person: Ranga V. Srinivas, PhD., Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5222, MSC 7852, Bethesda, MD 20892, (301) 435–1167, srinivar@csr.nih.gov.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel, Peer Relations and School Success.

Date: July 28, 2003.

Time: 11 a.m. to 12 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Deborah L. Young-Hyman, PhD., Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4188, MSC 7808, Bethesda, MD 20892, (301) 451-8008, younghyd@csr.nih.gov.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and

funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel, Stem Cell applications.

Date: July 28, 2003.

Time: 1 p.m. to 3 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Carole L. Jelsema, PhD., Scientific Review Administrator and Chief, MDCN Scientific Review Group, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4146, MSC 7850, Bethesda, MD 20892, (301) 435-1248, jelsemac@csr.nih.gov.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and

funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel, Member Conflict: Family Studies.

Date: July 29, 2003.

Time: 3:15 p.m. to 4:45 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Ann Hardy, DRPH, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3158, MSC 7770, Bethesda, MD 20892, (301) 435-0695, hardyan@csr.nih.gov.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and

funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel, SEP to Review AARR Member Conflicts.

Date: August 4, 2003.

Time: 2 p.m. to 4 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Eduardo A. Montalvo, PhD., Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5108, MSC 7852, Bethesda, MD 20892, (301) 435-1168.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel, Wingless Transduction, Regulation of IQGAPs, Synaptic Signaling and Genetics.

Date: August 7, 2003.

Time: 2 p.m. to 3 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institute of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Gillian Einstein, PhD., Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5198, MSC 7850, Bethesda, MD 20817, (301) 435-4433, einsteig@csr.nih.gov.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel, Exercises Physiology.

Date: August 8, 2003.

Time: 8 a.m. to 8:30 a.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Jo Pelham, BA, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4102, MSC 7814, Bethesda, MD 20892, (301) 435-1786.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel, SEP to Review AARR Member Conflicts.

Date: August 11, 2003.

Time: 2:30 p.m. to 5 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Eduardo A. Montalvo, PhD., Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5108, MSC 7852, Bethesda, MD 20892, (301) 435-1168.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel, AIDSassociated infections.

Date: August 12, 2003.

Time: 12 p.m. to 1 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Eduardo A. Montalvo, PhD., Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5108, MSC 7852, Bethesda, MD 20892, (301) 435-1168.

This notice is being published less than 15 days prior to the meeting due to the timing limitations imposed by the review and funding cycle.

Name of Committee: Center for Scientific Review Special Emphasis Panel, Genetic Investigations of Psychiatric Diseases.

Date: August 14, 2003.

Time: 3:30 p.m. to 6:30 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: David J. Remondini, PhD., Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 6154, MSC 7890, Bethesda, MD 20892, (301) 435-1038, djr@helix,nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel, Synaptic Biochemistry, Neurosecretion, Neuronal Cell Biology, Cytoskeleton, and Protein and Membrane Trafficking.

Date: August 18, 2003.

Time: 2 p.m. to 4 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Carl D. Banner, PhD., Scientific Review Administrator, Center for Scientific Review, National Institutes of $Health,\,6701\;Rockledge\;Drive,\,Room\;5212,$ MSC 7850, Bethesda, MD 20892, (301) 435-1251, bannerc@drg.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel, Allorecognition in Protochordate,

Date: August 20, 2003.

Time: 2 p.m. to 3 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Betty Hayden, PhD, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4206, MSC 7812, Bethesda, MD 20892, (301) 435-1223, haydenb@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel, Wound Healing and Immunobiology.

Date: August 20, 2003.

Time: 3 p.m. to 4 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6705 Rockledge Drive, Bethesda, MD 20817, (Telephone Conference Call).

Contact Person: Betty Hayden, PhD, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4206, MSC 7812, Bethesda, MD 20892, (301) 435-1223, haydenb@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel, Peptide Structure Function.

Date: August 21, 2003.

Time: 2 p.m. to 3 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Carl D. Banner, PhD, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5212, MSC 7850, Bethesda, MD 20892, (301) 435– 1251, bannerc@drg.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel, Leprosy Immunity.

Date: August 27, 2003.

Time: 1 p.m. to 2 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Jean Hickman, PhD, Scientific Review Administrator, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4194, MSC 7808, Bethesda, MD 20892, (301) 435– 1146.

(Catalogue of Federal Domestic Assistance Program Nos. 93.306, Comparative Medicine; 93.333, Clinical Research, 93.306, 93.333, 93.337, 93.393–93.396, 93.837–93.844, 93.846–93.878, 93.892, 93.893, National Institutes of Health, HHS)

Dated: July 24, 2003.

LaVerne Y. Stringfield,

Director, Office of Federal Advisory Committee Policy.

[FR Doc. 03-19565 Filed 7-31-03; 8:45 am]

BILLING CODE 4140-01-M

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Substance Abuse and Mental Health Services Administration

Agency Information Collection Activities: Submission for OMB Review: Comment Request

Periodically, the Substance Abuse and Mental Health Services Administration (SAMHSA) will publish a summary of information collection requests under OMB review, in compliance with the Paperwork Reduction Act (44 U.S.C. Chapter 35). To request a copy of these documents, call the SAMHSA Reports Clearance Officer on (301) 443–7978.

Opioid Drugs in Maintenance and Detoxification Treatment of Opioid Addiction—42 CFR part 8 (OMB No. 0930-0206; Revision)—This regulation establishes a certification program managed by SAMHSA's Center for Substance Abuse Treatment (CSAT). The regulation requires that Opioid Treatment Programs (OTPs) be certified. "Certification" is the process by which SAMHSA determines that an OTP is qualified to provide opioid treatment under the Federal opioid treatment standards established by the Secretary of Health and Human Services. To become certified, an OTP must be accredited by a SAMHSA-approved accreditation body. The regulation also provides standards for such services as

individualized treatment planning, increased medical supervision, and assessment of patient outcomes. This submission seeks continued approval of the information collection requirements in the regulation and of the forms used in implementing the regulation.

SAMHSA currently has approval for the Application for Certification to Use Opioid Drugs in a Treatment Program Under 42 CFR 8.11 (Form SMA-162); the Application for Approval as Accreditation Body Under 42 CFR 8.3(b) (Form SMA-163); and the Exception Request and Record of Justification Under 42 CFR 8.12 (Form SMA-168), which may be used on a voluntary basis by physicians when there is a patient care situation in which the physician must make a treatment decision that differs from the treatment regimen required by the regulation. Form SMA-168 is a simplified, standardized form to facilitate the documentation, request, and approval process for exceptions. Minor changes are being made to Form SMA-162 to account for newly approved opioid treatment drugs, to provide structures space on the form for required information and to make it more compatible with electronic submission.

The tables that follow summarize the annual reporting burden associated with the regulation, including burden associated with the forms.

ESTIMATED ANNUAL REPORTING REQUIREMENT BURDEN FOR ACCREDITATION BODIES

| 42 CFR citation | Purpose | Number of respondents | Responses/
respondents | Hours/
response | Total hours |
|----------------------|-------------------------------------------------------------|-----------------------|---------------------------|--------------------|-------------|
| 8.3(b)(1–11) | Initial approval (SMA-163 | 1 | 1 | 6.0 | 6.0 |
| 8.3(c) | Renewal of approval (SMA-163) | 2 | 1 | 1.0 | 2.0 |
| 8.3(e) | Relinquishment notification | 1 | 1 | 0.5 | 0.5 |
| 8.3(f)(2) | Non-renewal notification to accredited OTP's | 1 | 90 | 0.1 | 9.0 |
| 8.4(b)(1)(ii) | Notification to SAMHSA for seriously noncompliant programs. | 2 | 2 | 1.0 | 4.0 |
| 8.4(b)(1)(iii) | Notification to OTP for serious noncompliance | 2 | 10 | 1.0 | 20.0 |
| 8.4(d)(1) | General documents and information to SAMHSA upon request. | 6 | 5 | 0.5 | 15.0 |
| 8.4(d)(2) | Accreditation survey to SAMHSA upon request | 6 | 75 | 0.02 | 9.0 |
| 8.4(d)(3) | List of surveys, surveyors to SAMHSA upon request | 6 | 6 | 0.2 | 7.2 |
| 8.4(d)(4) | Report of less than full accreditation to SAMHSA | 6 | 5 | 0.5 | 15.0 |
| 8.4(d)(5) | Summaries of Inspections | 6 | 50 | 0.5 | 150.0 |
| 8.4(e) | Notifications of Complaints | 6 | 6 | 0.5 | 18.0 |
| 8.6(a)(2) and (b)(3) | Revocation notification to Accredited OTP's | 1 | 185 | 0.3 | 55.5 |
| 8.6(b) | Submission of 90-day Corrective plan to SAMHSA | 1 | 1 | 10 | 10.0 |
| 8.6(b)(1) | Notification to accredited OTP's of Probationary Status. | 1 | 185 | 0.3 | 55.0 |
| | | | | | |
| Total | | 7 | | | 376.2 |

ESTIMATED ANNUAL REPORTING REQUIREMENT BURDEN FOR OPIOID TREATMENT PROGRAMS

| 42 CFR citation | Purpose | Number of respondents | Responses/
respondents | Hours/
response | Total hours |
|--------------------|--------------------------------------------------------------|-----------------------|---------------------------|--------------------|---------------|
| 8.11(b)
8.11(b) | New programs approval (SMA-162)Renewal of approval (SMA-162) | 75
370.00 | 1 | 1.50
1.00 | 112.50
370 |

ESTIMATED ANNUAL REPORTING REQUIREMENT BURDEN FOR OPIOID TREATMENT PROGRAMS—Continued

| 42 CFR citation | Purpose | Number of respondents | Responses/
respondents | Hours/
response | Total hours |
|-----------------|-------------------------------------------------------------------------------|-----------------------|---------------------------|--------------------|-------------|
| 8.11(b) | Relocation of Program (SMA-162) | 35 | 1 | 1.17 | 40.95 |
| 8.11(d) | Application for transitional certification (SMA-162)* | 0 | 0 | 0 | 0 |
| 8.11(e)(1) | Application for provisional certification | 75 | 1 | 1 | 75.00 |
| 8.11(e)(2) | Application for extension of provisional certification | 30 | 1 | .25 | 7.50 |
| 8.11(f)(5) | Notification of sponsor or medical director change (SMA–162). | 60 | 1 | .1 | 6.00 |
| 8.11(g)(2) | Documentation to SAMHSA for interim maintenance | 1 | 1 | 1 | 1.00 |
| 8.11(h) | Request to SAMHSA for Exemption from 8.11 and 18.12 (SMA-168). | 1,110 | 7 | .152 | 1181.04 |
| 8.11(i)(1) | , | 10 | 1 | .25 | 2.5 |
| 8.12(j)(2) | Notification to State Health Officer When Patient Begins Interim Maintenance. | 1 | 20 | .33 | 6.6 |
| 8.24 | Contents of Appellant Request for Review of Suspension. | 2 | 1 | .25 | .50 |
| 8.25(a) | Informal Review Request | 2 | 1 | 1.00 | 2.00 |
| 8.26(a) | Appellant's Review File and Written Statement | 2 | 1 | 5.00 | 10.00 |
| 8.28(a) | Appellant's Request for Expedited Review | 2 | 1 | 1.00 | 2.00 |
| 8.28(c) | Appellant Review File and Written Statement | 2 | 1 | 5.00 | 10.00 |
| Total | | 1,100 | | | 1827.6 |

^{*}This is a one-time requirement that was fully met during the first three years of approval for the final rule.

SAMHSA believes that the recordkeeping requirements in the regulation are customary and usual practices within the medical and rehabilitative communities and has not calculated a response burden for them. The recordkeeping requirements set forth in 42 CFR 8.4, 8.11 and 8.12 include maintenance of the following: 5vear retention by accreditation bodies of certain records pertaining to accreditation; documentation by an OTP of the following: a patient's medical examination when admitted to treatment, a patient's history, a treatment plan, any prenatal support provided the patient, justification of unusually large initial doses, changes in a patient's dosage schedule, justification of unusually large daily doses, the rationale for decreasing a patient's clinic attendance, and documentation of physiologic dependence.

The rule also includes requirements that OTPs and accreditation organizations disclose information. For example, 42 CFR 8.12(e)(1) requires that a physician explain the facts concerning the use of opioid drug treatment to each patient. This type of disclosure is considered to be consistent with the common medical practice and is not considered an additional burden. Further, the rule requires, under 8.4(i)(1) that accreditation organizations shall make public their fee structure; this type of disclosure is standard business practice and is not considered a burden.

Written comments and recommendations concerning the proposed information collection should

be sent within 30 days of this notice to: Allison Herron Eydt, Human Resources and Housing Branch, Office of Management and Budget, New Executive Office Building, Room 10235, Washington, DC 20503; due to potential delays in OMB's receipt and processing of mail sent through the U.S. Postal Service, respondents are encouraged to submit comments by fax to: 202–395–6974.

Dated: July 25, 2003.

Anna Marsh,

Acting Executive Officer, SAMHSA.
[FR Doc. 03–19586 Filed 7–31–03; 8:45 am]
BILLING CODE 4162–20–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Substance Abuse and Mental Health Services Administration

Current List of Laboratories Which Meet Minimum Standards To Engage in Urine Drug Testing for Federal Agencies

AGENCY: Substance Abuse and Mental Health Services Administration, HHS. **ACTION:** Notice.

SUMMARY: The Department of Health and Human Services (HHS) notifies Federal agencies of the laboratories currently certified to meet the standards of subpart C of the Mandatory Guidelines for Federal Workplace Drug Testing Programs (Mandatory Guidelines) published in the Federal Register on April 11, 1988 (53 FR 11970), and

revised in the **Federal Register** on June 9, 1994 (59 FR 29908) and on September 30, 1997 (62 FR 51118). A notice listing all currently certified laboratories is published in the **Federal Register** during the first week of each month. If any laboratory's certification is suspended or revoked, the laboratory will be omitted from subsequent lists until such time as it is restored to full certification under the Mandatory Guidelines.

If any laboratory has withdrawn from HHS' National Laboratory Certification Program (NLCP) during the past month, it will be listed at the end, and will be omitted from the monthly listing thereafter.

This notice is also available on the Internet at http://workplace.samhsa.gov and http://www.drugfreeworkplace.gov.

FOR FURTHER INFORMATION CONTACT: Mrs. Giselle Hersh or Dr. Walter Vogl, Division of Workplace Programs, 5600 Fishers Lane, Rockwall 2, Room 815, Rockville, Maryland 20857; 301–443–6014 (voice), 301–443–3031 (fax).

SUPPLEMENTARY INFORMATION: The Mandatory Guidelines were developed in accordance with Executive Order 12564 and section 503 of Pub. L. 100–71. Subpart C of the Guidelines, "Certification of Laboratories Engaged in Urine Drug Testing for Federal Agencies," sets strict standards that laboratories must meet in order to conduct urine drug testing for Federal agencies. To become certified, an applicant laboratory must undergo three rounds of performance testing plus an on-site inspection.

To maintain that certification, a laboratory must participate in a quarterly performance testing program plus periodic, on-site inspections.

Laboratories which claim to be in the applicant stage of certification are not to be considered as meeting the minimum requirements expressed in the HHS Mandatory Guidelines. A laboratory must have its letter of certification from HHS/SAMHSA (formerly: HHS/NIDA) which attests that it has met minimum standards.

In accordance with Subpart C of the Mandatory Guidelines, the following laboratories meet the minimum standards set forth in the Mandatory Guidelines:

- ACL Laboratories, 8901 W. Lincoln Ave., West Allis, WI 53227, 414–328– 7840/800–877–7016, (Formerly: Bayshore Clinical Laboratory)
- ACM Medical Laboratory, Inc., 160 Elmgrove Park, Rochester, NY 14624, 585–429–2264
- Advanced Toxicology Network, 3560 Air Center Cove, Suite 101, Memphis, TN 38118, 901–794–5770/888–290– 1150
- Aegis Analytical Laboratories, Inc., 345 Hill Ave., Nashville, TN 37210, 615– 255–2400
- Alliance Laboratory Services, 3200 Burnet Ave., Cincinnati, OH 45229, 513–585–6870, (Formerly: Jewish Hospital of Cincinnati, Inc.)
- Baptist Medical Center—Toxicology Laboratory, 9601 I–630, Exit 7, Little Rock, AR 72205–7299, 501–202–2783, (Formerly: Forensic Toxicology Laboratory Baptist Medical Center)
- Clinical Reference Lab 8433 Quivira Rd., Lenexa, KS 66215–2802, 800– 445–6917
- Diagnostic Services Inc., dba DSI, 12700 Westlinks Dr., Fort Myers, FL 33913, 239–561–8200/800–735–5416
- Doctors Laboratory, Inc., P.O. Box 2658, 2906 Julia Dr. Valdosta, GA 31602, 912–244–4468
- DrugProof, Division of Dynacare/ Laboratory of Pathology, LLC 1229 Madison St., Suite 500, Nordstrom Medical Tower, Seattle, WA 98104, 206–386–2661/800–898–0180, (Formerly: Laboratory of Pathology of Seattle, Inc., DrugProof, Division of Laboratory of Pathology of Seattle, Inc.)
- DrugŚcan, Inc., P.O. Box 2969, 1119 Mearns Rd., Warminster, PA 18974, 215–674–9310
- Dynacare Kasper Medical Laboratories*, 10150–102 St., Suite 200, Edmonton, Alberta, Canada TJ5 5E2, 780–451– 3702/800–661–9876
- ElSohly Laboratories, Inc., 5 Industrial Park Dr., Oxford, MS 38655, 662–236– 2609

- Express Analytical Labs, 3405 7th Ave., Suite 106, Marion, IA 52302, 319– 377–0500
- Gamma-Dynacare Medical Laboratories*, A Division of the Gamma-Dynacare Laboratory Partnership, 245 Pall Mall St., London, ONT, Canada N6A 1P4, 519– 679–1630
- General Medical Laboratories, 36 South Brooks St., Madison, WI 53715, 608– 267–6225
- Kroll Laboratory Specialists, Inc., 1111 Newton St., Gretna, LA 70053, 504– 361–8989/800–433–3823, (Formerly: Laboratory Specialists, Inc.)
- LabOne, Inc., 10101 Renner Blvd., Lenexa, KS 66219, 913–888–3927/ 800–873–8845, (Formerly: Center for Laboratory Services, a Division of LabOne, Inc.)
- Laboratory Corporation of America Holdings, 7207 N. Gessner Rd., Houston, TX 77040, 713–856–8288/ 800–800–2387
- Laboratory Corporation of America Holdings, 69 First Ave., Raritan, NJ 08869, 908–526–2400/800–437–4986, (Formerly: Roche Biomedical Laboratories, Inc.)
- Laboratory Corporation of America
 Holdings, 1904 Alexander Dr.,
 Research Triangle Park, NC 27709,
 919–572–6900/800–833–3984,
 (Formerly: LabCorp Occupational
 Testing Services, Inc., CompuChem
 Laboratories, Inc., CompuChem
 Laboratories, Inc., A Subsidiary of
 Roche Biomedical Laboratory; Roche
 CompuChem Laboratories, Inc., A
 Member of the Roche Group)
- Laboratory Corporation of America Holdings, 10788 Roselle St., San Diego, CA 92121, 800–882–7272, (Formerly: Poisonlab, Inc.)
- Laboratory Corporation of America
 Holdings, 1120 Stateline Rd. West,
 Southaven, MS 38671, 866–827–8042/
 800–233–6339, (Formerly: LabCorp
 Occupational Testing Services, Inc.;
 MedExpress/National Laboratory
 Center)
- Marshfield Laboratories, Forensic Toxicology Laboratory, 1000 North Oak Ave., Marshfield, WI 54449, 715– 389–3734/800–331–3734
- MAXXAM Analytics Inc., 5540 McAdam Rd., Mississauga, ON, Canada L4Z 1P1, 905–890–2555, (Formerly: NOVAMANN (Ontario) Inc.)
- MedTox Laboratories, Inc., 402 W. County Rd. D, St. Paul, MN 55112, 651–636–7466/800–832–3244
- MetroLab-Legacy Laboratory Services, 1225 NE 2nd Ave., Portland, OR 97232, 503–413–5295/800–950–5295 Minneapolis Veterans Affairs Medical Center, Forensic Toxicology

- Laboratory, 1 Veterans Dr., Minneapolis, MN 55417, 612–725– 2088
- National Toxicology Laboratories, Inc., 1100 California Ave., Bakersfield, CA 93304, 661–322–4250/800–350–3515
- Northwest Drug Testing, a division of NWT Inc., 1141 E. 3900 S., Salt Lake City, UT 84124, 801–293–2300/800– 322–3361, (Formerly: NWT Drug Testing, NorthWest Toxicology, Inc.)
- One Source Toxicology Laboratory, Inc., 1705 Center St., Deer Park, TX 77536 713–920–2559, (Formerly: University of Texas Medical Branch, Clinical Chemistry Division; UTMB Pathology-Toxicology Laboratory)
- Oregon Medical Laboratories, P.O. Box 972, 722 East 11th Ave., Eugene, OR 97440–0972, 541–687–2134,
- Pacific Toxicology Laboratories, 9348 DeSoto Ave., Chatsworth, CA 91311, 800–328–6942, (Formerly: Centinela Hospital Airport Toxicology Laboratory)
- Pathology Associates Medical Laboratories, 110 West Cliff Dr., Spokane, WA 99204, 509–755–8991/ 800–541–7891x8991
- PharmChem Laboratories, Inc., 4600 N. Beach, Haltom City, TX 76137, 817– 605–5300, (Formerly: PharmChem Laboratories, Inc., Texas Division; Harris Medical Laboratory)
- Physicians Reference Laboratory, 7800 West 110th St., Overland Park, KS 66210, 913–339–0372/800–821–3627
- Quest Diagnostics Incorporated, 3175 Presidential Dr., Atlanta, GA 30340, 770–452–1590/800–729–6432, (Formerly: SmithKline Beecham Clinical Laboratories; SmithKline Bio-Science Laboratories)
- Quest Diagnostics Incorporated, 4770 Regent Blvd., Irving, TX 75063, 800– 824–6152, (Moved from the Dallas location on 03/31/01; Formerly: SmithKline Beecham Clinical Laboratories; SmithKline Bio-Science Laboratories)
- Quest Diagnostics Incorporated, 4230 South Burnham Ave., Suite 250, Las Vegas, NV 89119–5412, 702–733– 7866/800–433–2750, (Formerly: Associated Pathologists Laboratories, Inc.)
- Quest Diagnostics Incorporated, 400 Egypt Rd., Norristown, PA 19403, 610–631–4600/877–642–2216, (Formerly: SmithKline Beecham Clinical Laboratories; SmithKline Bio-Science Laboratories)
- Quest Diagnostics Incorporated, 506 E. State Pkwy., Schaumburg, IL 60173, 800–669–6995/847–885–2010, (Formerly: SmithKline Beecham Clinical Laboratories; International Toxicology Laboratories)

Quest Diagnostics Incorporated, 7600 Tyrone Ave., Van Nuys, CA 91405, 818–989–2520/800–877–2520, (Formerly: SmithKline Beecham Clinical Laboratories)

Scientific Testing Laboratories, Inc., 450 Southlake Blvd., Richmond, VA 23236, 804–378–9130,

Sciteck Clinical Laboratories, Inc., 317 Rutledge Rd., Fletcher, NC 28732, 828–650–0409,

S.E.D. Medical Laboratories, 5601 Office Blvd., Albuquerque, NM 87109, 505– 727–6300/800–999–5227

South Bend Medical Foundation, Inc., 530 N. Lafayette Blvd., South Bend, IN 46601, 574–234–4176 x276

Southwest Laboratories, 2727 W. Baseline Rd., Tempe, AZ 85283, 602– 438–8507/800–279–0027

Sparrow Health System, Toxicology Testing Center, St. Lawrence Campus 1210 W. Saginaw Lansing, MI 48915. 517–377–0520. (Formerly: St. Lawrence Hospital & Healthcare System)

St. Anthony Hospital Toxicology Laboratory, 1000 N. Lee St., Oklahoma City, OK 73101, 405–272– 7052

Sure-Test Laboratories, Inc., 2900 Broad Ave., Memphis, TN 38112, 901–474– 6026

Toxicology & Drug Monitoring Laboratory, University of Missouri Hospital & Clinics, 2703 Clark Lane, Suite B, Lower Level, Columbia, MO 65202, 573–882–1273

Toxicology Testing Service, Inc., 5426 N.W. 79th Ave., Miami, FL 33166, 305–593–2260

US Army Forensic Toxicology Drug Testing Laboratory, 2490 Wilson St., Fort George G. Meade, MD 20755– 5235, 301–677–7085,

The following laboratory withdrew from the National Laboratory C certification Program on July 14, 2003:

Cox Health Systems, Department of Toxicology, 1423 North Jefferson Ave. Springfield, MO 65802, 800–876– 3652/417–269–3093, (Formerly: Cox Medical Centers) NLCP contractor continuing to have an active role in the performance testing and laboratory inspection processes. Other Canadian laboratories wishing to be considered for the NLCP may apply directly to the NLCP contractor just as U.S. laboratories do.

Upon finding a Canadian laboratory to be qualified, HHS will recommend that DOT certify the laboratory (**Federal Register**, July 16, 1996) as meeting the minimum standards of the Mandatory Guidelines published in the **Federal Register** on June 9, 1994 (59 FR 29908) and on September 30, 1997 (62 FR 51118). After receiving DOT certification, the laboratory will be included in the monthly list of HHS certified laboratories and participate in the NLCP certification maintenance program.

Anna Marsh,

Acting Executive Officer, SAMHSA.
[FR Doc. 03–19581 Filed 7–31–03; 8:45 am]
BILLING CODE 4160–20–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Substance Abuse and Mental Health Services Administration

Statement of Organization, Functions, and Delegations of Authority

Part M of the Substance Abuse and Mental Health Services Administration (SAMHSA) Statement of Organization, Functions, and Delegations of Authority for the Department of Health and Human Services as amended most recently at 68 FR 12929, March 18, 2003 is amended to: Replace the functional statement of the Division of the Center for Mental Health Services (CMHS), the Division of Prevention, Traumatic Stress and Special Programs. The changes are to update the significant growth of its existing program areas which has assumed several new initiatives and to strengthen and better manage the mission of SAMHSA. The changes are as follows:

Section M.20, Functions is amended as follows:

Under the heading, *Division of Prevention, Traumatic Stress and Special Programs (MSC)*, delete the functional statement and substitute the following functional statement:

The Division of Prevention, Traumatic Stress and Special Programs (DPTSSP): (1) Serves as the focal point in planning for alcohol, drug abuse, and mental health services during national disasters; (2) cooperates with the Office of Emergency Response and the Federal Emergency Management Agency (FEMA) and other Federal agencies to coordinate disaster assistance, community response, and other mental

health emergency services as a consequence of national disasters or mass criminal events, such as terrorism and school shootings; (3) serves as a focal point for refugee mental health programs, including liaison with other Federal agencies; (4) conducts program development activities and engages with the faith community, when appropriate, to promote effective programs and policies to special populations including women, minorities, youth in juvenile justice facilities, and elderly persons living in rural areas; and (5) administers youth violence and suicide prevention programs, trauma and terrorism/bio-terrorism initiatives, and programs that prevent mental and behavioral disorders and promote mental health and resilience across the life cycle.

Section M.40, Delegations of Authority. All delegations and redelegations of authority to officers and employees of SAMHSA which were in effect immediately prior to the effective date of this reorganization shall continue in them.

These organizational changes are effective June 20, 2003.

Dated: July 8, 2003.

Charles G. Curie,

Administrator.

[FR Doc. 03–19626 Filed 7–31–03; 8:45 am] **BILLING CODE 4160–01–M**

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

[USCG-2003-15731]

Great Lakes Pilotage Advisory Committee

AGENCY: Coast Guard, DHS. **ACTION:** Notice of meeting.

SUMMARY: The Great Lakes Pilotage Advisory Committee (GLPAC) will meet to discuss various issues relating to pilotage on the Great Lakes. The meeting will be open to the public.

DATES: The GLPAC will meet on Tuesday, August 19, 2003, from 2 p.m. to 5:30 p.m. and on Wednesday, August 20, 2003, from 8 a.m. to 4 p.m. The meeting may close early if all business is finished. Written material and requests to make oral presentations should reach the Coast Guard on or before August 15, 2003. Requests to have a copy of your material distributed to each member of the committee should reach the Coast Guard on or before August 15, 2003.

^{*} The Standards Council of Canada (SCC) voted to end its Laboratory Accreditation Program for Substance Abuse (LAPSA) effective May 12, 1998. Laboratories certified through that program were accredited to conduct forensic urine drug testing as required by U.S. Department of Transportation (DOT) regulations. As of that date, the certification of those accredited Canadian laboratories will continue under DOT authority. The responsibility for conducting quarterly performance testing plus periodic on-site inspections of those LAPSA-accredited laboratories was transferred to the U.S. HHS, with the HHS'

ADDRESSES: GLPAC will meet at the Maritime Institute of Technology Training and Conference Center, 5700 Hammonds Ferry Road, Linthicum Heights, MD 21090, in Room 8 North located in Building 1. Parking is available in Lots A and B. Send written material and requests to make oral presentations to Margie Hegy, Commandant (G-MW), U.S. Coast Guard Headquarters, 2100 Second Street SW., Washington, DC 20593–0001. This notice is available on the Internet at http://dms.dot.gov in docket USCG—2003—15731.

FOR FURTHER INFORMATION CONTACT:

Margie Hegy, Executive Director of GLPAC, telephone 202–267–0415, fax 202–267–4700.

SUPPLEMENTARY INFORMATION: Notice of the meeting is given under the Federal Advisory Committee Act, 5 U.S.C. App. 2.

Agenda: The agenda includes the following:

- (1) Ratemaking Methodology Development—What are the proper factors/indicators that should be used to determine if the rate should be increased or decreased?
 - (2) Update on Pilot Attrition.
- (3) Briefing on Maritime Security on the Great Lakes.
- (4) Develop Notice for Public Input on Cost Saving Reform Strategies for Great Lakes Pilotage.
- (5) Acting Director of Great Lakes Pilotage Report.
- (6) Briefing on Determining Pilotage Rate by Vessel Size.
 - (7) Solicitation of Seventh Member.
- (8) Brainstorming Session on the Use of Non-Association Pilots.
- (9) Promoting Great Lakes Ports—what are the constraints to having a 12-month shipping season?
- (10) Overview of Public Comments on the Bridge Hour Study.

Procedural

The meeting is open to the public. Please note that the meeting may close early if all business is finished. At the Chair's discretion, members of the public may make oral presentations during the meeting. If you would like to make an oral presentation at the meeting, please notify the Executive Director no later than August 15, 2003. Written material for distribution at the meeting should reach the Coast Guard no later than August 15, 2003. If you would like a copy of your material distributed to each member of the committee in advance of the meeting, please submit 10 copies to Margie Hegy at the address in the ADDRESSES section no later than August 11, 2003.

Information on Services for Individuals With Disabilities

For information on facilities or services for individuals with disabilities or to request special assistance at the meeting, contact the Executive Director as soon as possible.

Dated: July 24, 2003.

T.H. Gilmour,

Rear Admiral, U.S. Coast Guard, Assistant Commandant for Marine Safety, Security and Environmental Protection.

[FR Doc. 03–19646 Filed 7–31–03; 8:45 am] **BILLING CODE 4910–15–U**

DEPARTMENT OF HOMELAND SECURITY

Transportation Security Administration

[Docket No. DHS/TSA-2003-1]

Privacy Act of 1974: System of Records

AGENCY: Transportation Security Administration (TSA), Department of Homeland Security (DHS).

ACTION: Notice of status of system of records; Interim final notice; Request for further comments.

SUMMARY: The Transportation Security Administration (TSA) proposed in January 2003 to establish a new system of records under the Privacy Act, known as "Passenger and Aviation Security Screening Records." This system of records would be established primarily to support the development of a new version of the Computer Assisted Passenger Prescreening System, or "CAPPS II." This notice is to inform the public that substantial comments were received in response to the prior Privacy Act notice (68 FR 2101, January 15, 2003); that significant changes have been made to date to the proposed CAPPS II system and to the CAPPS II Privacy Act notice in light of these comments; that limited developmental technical testing will occur with test data, including personal information on U.S. persons available from commercial databases, including those within and affiliated with the travel industry; and that concerns raised will continue to be considered during the testing and evaluation periods. Additional comments are sought on the modifications made to this Privacy Act notice. A further Privacy Act notice will be published in advance of any active implementation of the CAPPS II system.

DATES: This notice is effective on August 1, 2003. Comments due on September 30, 2003.

ADDRESSES: Please address your comments to the Privacy Office, U.S. Department of Homeland Security, Washington, DC 20528. You must identify the docket number DHS/TSA-2003-1 at the beginning of your comments, and you should submit two copies of your comments. You may also submit comments via e-mail at privacy@dhs.gov. Please reference the docket number DHS/TSA-2003-1 in the subject line of the e-mail. If you wish to receive confirmation that DHS received your comments, please include a selfaddressed, stamped postcard. DHS will make the comments available online at http://www.dhs.gov.

FOR FURTHER INFORMATION CONTACT:

Privacy Office, Department of Homeland Security, Washington, DC 20528. Phone: 202–282–8000. Fax: 202–772–9738.

SUPPLEMENTARY INFORMATION:

Background

While still a part of the Department of Transportation, in January 2003, the Transportation Security Administration (TSA) proposed establishing a new system of records under the Privacy Act, known as "Aviation Security Screening Records." TSA intends to use this system of records to facilitate TSA's passenger and aviation security screening program under the Aviation and Transportation Security Act. TSA intends to use the CAPPS II system to conduct risk assessments to ensure passenger and aviation security.

Prior to March 1, TSA was an operating administration within the Department of Transportation (DOT). While part of the DOT, TSA published for public comment proposed system of records DOT/TSA 010. See 68 FR 2101 and 2002, Jan. 15, 2003. On March 1, 2003, TSA became a component of the Department of Homeland Security (DHS) and is now continuing work towards the system of records DHS/TSA 010.

Substantial comments were received in response to the prior Privacy Act notice. Those comments can be reviewed online at http://dms.dot.gov/, by entering the docket number "1437" under "Simple Search." Significant changes have been made to date to the proposed CAPPS II system in light of these comments, and the comments and concerns raised will continue to be considered during the testing and evaluation periods. Accordingly, we are publishing an Interim Final Notice of System of Records, modified to address public comment thus far, which is effective for and applicable to the internal test activity described herein. With the publication of this notice,

internal systems testing will begin, using this System of Records.

The CAPPS II system is still under consideration and development and certain elements of the technological systems are proposed for testing with attention to the issues raised in the comments received, particularly the accuracy, efficiency, and privacy impact of the proposed CAPPS II system. Results of the current technological tests, as well as the comments received, will inform the design of the final CAPPS II system. A further Privacy Act notice will be published in advance of any active implementation of the CAPPS II system for real-time passenger screening.

Proposed CAPPS II System

TSA is establishing this system of records, now entitled "Passenger and Aviation Security Screening Records," to support the function of TSA's CAPPS II system. CAPPS II is intended to conduct risk assessments and authentications for passengers traveling by air to, from or within the United States.

Sources of Information Contained in the CAPPS II System; Process Flow

Under the proposed CAPPS II system, TSA will obtain electronically, either from airlines or from Global Distribution Systems, a passenger's "passenger name record" (PNR) as collected from the passenger by a reservation system. PNR includes the routine information collected at the time a passenger makes a flight reservation. A PNR may include each passenger's full name, home address, home telephone number, and date of birth, as well as some information about that passenger's itinerary. No additional information beyond this data is required to be collected from passengers for the operation of CAPPS II.

The CAPPS II system will access PNRs prior to the departure of the passenger's flight. Selected information will be securely transmitted to commercial data providers, for the sole purpose of authenticating passenger identity. This authentication will be accomplished not by a permanent comingling of data, but merely by the commercial data providers transmitting back to TSA a numeric score, which is an indication of the percentage of accuracy of the match between the commercial data and the data held by TSA. This will enable TSA to have a reasonable degree of confidence that each passenger is who he or she claims to be. TSA recognizes that inaccuracies in the commercial data may exist and that the CAPPS II system must allow for and compensate for such inaccuracies; this test phase is intended to test and further develop such capabilities in the system.

Commercial data providers will receive a limited amount of identifying information from TSA with regard to each passenger, and will provide TSA with an authentication score and code indicating a confidence level in that passenger's identity. The commercial data providers will not provide TSA with any additional information about the individual. They will not acquire ownership of the data, nor will they be permitted to retain the data in any commercially usable form. TSA will not permit the commercial data providers to use this data for any purpose other than in connection with the CAPPS II program. Importantly, the commercial data provider will not retain information about the response they provide to TSA in any record about the individual that they maintain. Further, no persistent link between an individual's records in the private sector and that person's records within the CAPPS II system will be created.

Once CAPPS II has authenticated a passenger's identity, it will conduct its risk assessment. The risk assessment function is conducted internally within the U.S. government and will determine the likelihood that a passenger is a known terrorist, or has identifiable links to known terrorists or terrorist organizations. National security information from within the Federal Government, as well as information reflecting Federal officials with high levels of security clearance, will be part of this analysis function.

After the CAPPS II system becomes operational, it is contemplated that information regarding persons with outstanding state or Federal arrest warrants for crimes of violence may also be analyzed and applied in the context of this system. At or after such time as the system becomes operational, where there is an indication of a serious violation of criminal law (as described in the Routine Use section, below), such information may be shared between law enforcement agencies and the Department of Homeland Security and appropriate action may be taken. It is further anticipated that CAPPS II will be linked with the U.S. Visitor and Immigrant Status Indicator Technology (US-VISIT) program at such time as both programs become fully operational, in order that the processes at both border and airport points of entry and exit are consistent. Any such linkages will be performed in full compliance with the Privacy Act of 1974, including any

applicable requirement for additional notice.

It is important to note the CAPPS II system is designed to determine the likelihood that a passenger is a known terrorist, or has identifiable links to known terrorists or terrorist organizations, including both foreign and domestic terrorist organizations.

Lastly, it is anticipated that dynamic inputs to the system from intelligence sources will allow the system to respond to current threat conditions and information on a timely basis.

Impact on Traveling Public

Based upon the combination of information derived from commercial sources, national security sources, and dynamic intelligence data, each traveling passenger will be identified with a "risk score," indicating whether that person's information leads to a determination of low, high, or unknown risk to passenger and aviation security.

In the vast majority of cases, passengers will be identified as "low risk," and will simply pass through the ordinary airport security screening

process to their flights.

In a small percentage of cases, passengers may be found to present an elevated, uncertain or "unknown risk" of terrorism. In such cases, the passengers in question will be subjected to heightened security screening prior to boarding their flights. Once these passengers have successfully completed this screening, they will proceed to their flights in the normal manner; they will not be penalized, nor will additional information about them be retained within the CAPPS II system.

Where a passenger is found to be "high risk"—to have identifiable links to terrorism, law enforcement or other appropriate authorities will be notified for appropriate action. It is anticipated that the number of passengers so identified as high risk will be extremely small, but any so identified may be critically significant in the context of homeland security.

Privacy Practices

The Department of Homeland Security is committed to working with airlines and the travel industry to provide greater understanding and awareness of the purposes for and the scope of CAPPS II. Consistent with fair information principles, The Department of Homeland Security will work towards adequate notice to the passenger when that passenger provides information that will be used for security purposes.

Further, DHS is committed to providing access to the information that

is contained in the CAPPS II system to the greatest extent feasible consistent with national security concerns. As detailed below, passengers can request a copy of most information contained about them in the system from the CAPPS II passenger advocate. Further, DHS is currently developing a robust review and appeals process, to include the DHS privacy office.

System Testing of CAPPS II

At this point, partly in response to concerns raised by the public about the viability and function of the CAPPS II program, TSA plans to test certain portions of the system, including the technological communications between the CAPPS II system and the various data sources, as well as the identity authentication programs. These tests are intended to respond to public concerns about speed, accuracy, and efficiency of the system. Testing will be concerned with the accuracy of public and private information contained in the system, particularly in the authentication process; the speed of response of the system; identifying and minimizing the data necessary to effectively conduct the operation of CAPPS II; and the overall ability of the system to identify risk levels effectively. During these tests, TSA will use and retain PNR data for the duration of the test period. It is anticipated that the test duration may be as long as 180 days. A persistent link to law enforcement databases will not be created for the purposes of the test, nor will data from the test be transmitted to airport screeners or used for screening purposes during the test period. If, however, an indication of terrorist or potential terrorist activity is revealed during the test period, appropriate action will be taken. A final Privacy Act notice will be published before the CAPPS II system is deployed.

Public Comments

TSA received well over 200 comments on proposed system of records DOT/TSA 010—"Aviation Security Screening Records." Comments generally expressed concern that the proposed CAPPS II system was too broad in scope and would prove invasive to passengers' privacy. Several commenters stated that the proposed system of records contained too wide a variety of personal information and allowed for the collection and retention of too much information on private citizens. Commenters also expressed concern about the quality of data contained in commercial databases, and that such data could be used to prevent them from traveling by air. Some commenters stated that the proposed

retention of data for up to 50 years was too long. Another concern expressed was the broad variety of "routine uses," which, in the opinion of some commenters, allowed TSA far too much discretion to disseminate private information. One commenter expressed the view that the CAPPS II system would lead to the misallocation of security resources.

TSA respects the concerns raised by commenters and has modified the proposed system of records to address many of those concerns. The test of the technological systems responds, in part, to concerns of accuracy, efficiency, and effectiveness, which are among the underpinnings of evaluating such a system's impact on an individual's privacy. Any subsequent modifications to the system that arise from the knowledge gained from these tests will be published in a subsequent notice.

This system notice reduces the extent to which TSA will maintain or disseminate personal information on airline passengers. At the same time, however, TSA must ensure that it collects information sufficient to carry out its security screening functions in an efficient and effective manner, consistent with its legislative mandate to ensure passenger and aviation security. In establishing the parameters of the Passenger and Aviation Security Screening Records system, TSA has attempted to address privacy interests of passengers and the public, while simultaneously working towards increased transportation security.

Responses to Comments; Modifications to System

As discussed above, several commenters objected to the amount of personal information that TSA proposed to maintain in the proposed system of records. Under this system notice, TSA will not retain significant amounts of personal information after completion of a passenger's itinerary. TSA eliminated language in the proposed notice that could be read to mean that TSA will collect and maintain large amounts of information about individuals.

Concerns have been raised about the retention of data after a passenger's travel. In response, TSA is working to minimize the length of time any data about passengers will be retained. In response to concerns, the proposal to maintain information about certain individuals for up to 50 years has been deleted. Under the final CAPPS II program, when active, it is anticipated that TSA will delete all records of travel for U.S. citizens and lawful permanent resident aliens not more than a certain number of days after the safe

completion of their travel itinerary. At this time, the amount of information about non-U.S. persons and the length of time for which that information will be kept when the CAPPS II system is deployed are matters still under consideration.

The limited test data used during the test period will be retained solely for the duration of the test; at the conclusion of the test, DHS expects that all data from the test will be destroyed, unless otherwise required by law. In either case, such data will not be included in the live activation of CAPPS II.

Commenters also objected to the broad description of the types of data to be collected from passengers. Specifically, commenters stated that there was no clear explanation of what TSA meant by "associated data" in the reference to TSA's collection of PNR and "associated data." In response, TSA has deleted the phrase "associated data."

Some commenters objected to the large variety of different types of data that TSA proposed to maintain in the system of records. TSA has significantly reduced the variety of data to be maintained in the system. For the vast majority of passengers, the CAPPS II system, when active, will maintain only the routine information that all individuals provide when making reservations, as contained in the PNR, including full name, date of birth, home address and home phone number, to the extent available. In addition, the CAPPS II system will contain authentication scores and codes, and a TSA-generated risk assessment score. The system will also contain some information derived from governmental databases containing information on, or pertinent to, the detection of terrorists and their associates and the detection of the serious criminal violations detailed in this notice, as well as information on government officials and other persons holding security clearances or positions of trust such as not to warrant heightened scrutiny. However, in response to specific concerns regarding the use of information about an individual's creditworthiness or individual health records, TSA will not use measures of creditworthiness, such as FICO scores, and individual health records in the CAPPS II traveler risk determination.

Other commenters raised concerns that large numbers of people would be prevented from flying as a result of the use of inaccurate commercial records. One of TSA's primary purposes in creating this new system is to avoid the kind of miscommunication and improper identification that has, on

occasion, occurred under the systems currently in use. During the test period, TSA hopes to confirm that the use of the CAPPS II program will significantly reduce improper identification.

Routine Uses

In response to the comments received that expressed concerns about the further dissemination of passenger information, TSA has narrowed several routine uses in the proposed notice, and eliminated others in their entirety, as follows:

Proposed Routine Use 1 (to Federal, State, local, international, or foreign agencies) (now Routine Use 1) has been narrowed to pertain to specified violations of criminal law.

Proposed Routine Use 3 (now Routine Use 3) has been modified to specify immigration and intelligence agencies.

Proposed Routine Uses 4 (to individuals and organizations), 5 (to government agencies in connection with employment, contract or benefit matters) and 6 (to news media) have been deleted.

Proposed Routine Use 2 (now Routine Use 2) and proposed Routine Use 9 (now Routine Use 4) have been modified slightly to make the language consistent with the routine uses in other TSA systems of records. These changes are not substantive and do not expand or narrow the scope of the routine uses.

Proposed Routine Use 10 (now Routine Use 5) has been modified slightly to allow for disclosures to airports and aircraft operators only to the extent required in the interests of counterterrorism or passenger or aviation security.

Proposed Routine Use 11 (now Routine Use 6) has been modified to permit disclosure to the General Services Administration (GSA), in addition to the National Archives and Records Administration (NARA), for purposes of records management inspections. Both GSA and NARA have the statutory authority under 44 U.S.C. 2904 and 2906 to conduct inspections or surveys of TSA records, which was not reflected in the proposed routine use. This modification corrects the omission.

DHS/TSA 010

SYSTEM NAME:

Passenger and Aviation Security Screening Records.

SECURITY CLASSIFICATION:

Classified, sensitive.

SYSTEM LOCATION:

Records are maintained at the Transportation Security Administration (TSA), Department of Homeland Security, P.O. Box 597, Annapolis Junction, MD 20701–0597.

CATEGORIES OF INDIVIDUALS COVERED BY THE SYSTEM:

Individuals traveling to, from or within the United States by passenger air transportation; known terrorists and individuals on terrorism watch lists; persons with outstanding federal or state warrants for crimes of violence; government officials or other persons holding requisite security clearances, positions of trust and confidence, or otherwise deemed not to require heightened scrutiny.

CATEGORIES OF RECORDS IN THE SYSTEM:

- (a) Passenger Name Records (PNRs) obtained from airlines, Global Distribution Systems and Computer Reservation Systems (the specific contents of PNRs often vary by airline, but will include at least the following passenger information: Full name, date of birth, home phone number, home address, and travel itinerary); other information in PNR may include payment information, and frequent flier number (if any);
- (b) Authentication scores and codes obtained from commercial data providers;
- (c) Numerical "risk scores" generated by the CAPPS II system;
- (d) Watch lists and government databases containing information on known terrorists and terrorist associates, or other information pertinent to the detection of terrorists and their associates, or pertinent to the detection of outstanding state or federal warrants for crimes of violence.
- (e) Names of and other identifying information about government officials or other persons holding security clearance or positions of trust and confidence, such as not to warrant heightened scrutiny.

AUTHORITY FOR MAINTENANCE OF THE SYSTEM:

49 U.S.C. 114, 44901, and 44903.

PURPOSE(S):

The system will be used to facilitate the development, testing, and conduct of the Computer Assisted Passenger Prescreening System II (CAPPS II). The purpose of CAPPS II is to minimize threats to passenger and aviation security by determining which passengers should be afforded additional scrutiny prior to boarding an aircraft. In addition, CAPPS II is designed to determine the likelihood that a passenger is a known terrorist, or has identifiable links to known terrorists or terrorist organizations, including both foreign and domestic terrorist

organizations, or otherwise poses a threat to passenger or aviation security.

ROUTINE USES OF RECORDS MAINTAINED IN THE SYSTEM, INCLUDING CATEGORIES OF USERS AND THE PURPOSES OF SUCH USES:

- (1) To appropriate Federal, State, local, international, or foreign agencies or authorities responsible for investigating or prosecuting the violations of, or for enforcing or implementing, a statute, rule, regulation, or order, or in accordance with law or international agreements, where DHS becomes aware of an outstanding state or federal arrest warrant for a crime of violence.
- (2) To contractors, grantees, experts, or consultants when necessary to perform a function or service related to the CAPPS II system or this system of records for which they have been engaged. Such recipients are required to comply with the Privacy Act, 5 U.S.C. 552a, as amended.
- (3) To Federal, State, local, international, or foreign agencies or authorities, including those concerned with law enforcement, visas and immigration, and to agencies in the Intelligence Community, or in accordance with law or international agreements, with respect to persons who may pose a risk of air piracy or terrorism or who may pose a threat to aviation, passenger safety or national security.
- (4) To the Department of Justice or other Federal agencies conducting litigation, or in a proceeding before a court, adjudicative or administrative body, when: (a) TSA, or (b) any employee of TSA in his/her official capacity, or (c) any employee of TSA in his/her individual capacity where DOJ or TSA has agreed to represent the employee, or (d) the United States or any agency thereof, is a party to litigation or has an interest in such litigation, and TSA determines that the records are both relevant and necessary to the litigation and the use of such records is compatible with the purpose for which TSA collected the records.
- (5) To airports and aircraft operators, only to the extent the disclosure is deemed required for counterterrorism or passenger or aviation security purposes.
- (6) To the General Services Administration and the National Archives and Records Administration (NARA) in records management inspections being conducted under the authority of 44 U.S.C. 2904 and 2906.

DISCLOSURE TO CONSUMER REPORTING AGENCIES:

None.

POLICIES AND PRACTICES FOR STORING, RETRIEVING, ACCESSING, RETAINING AND DISPOSING OF RECORDS IN THE SYSTEM:

STORAGE:

Records are stored electronically at a TSA secure facility. The records are stored on magnetic disc, tape, digital media, CD-ROM, and may also be retained in hard copy format in secure file folders.

RETRIEVABILITY:

Data are retrievable by the individual's name or other identifier, as well as non-identifying information, such as flight number.

SAFEGUARDS:

Information in this system is safeguarded in accordance with applicable rules and policies, including any applicable DHS automated systems security and access policies. The computer system from which records could be accessed is policy and security based, meaning access is limited to those individuals who require it to perform their official duties. The system also maintains a real-time auditing function of individuals who access the system. Classified information is appropriately stored in a secured facility, and secured databases and containers and in accordance with other applicable requirements, including those pertaining to classified information.

RETENTION AND DISPOSAL:

A request is pending for NARA approval for the retention and disposal of records in this system. For U.S. persons, (i.e., citizens and lawful permanent resident aliens), records will be deleted within a set number of days after the safe completion of the travel to which the record relates. The duration of data retention for other persons is still under consideration. Factors to be considered in determining data retention for those persons will include the extent of information required to accurately authenticate passenger identity and the amount of data available from commercial data on non-U.S. persons, relative to U.S. persons. Existing records obtained from other government agencies, including intelligence information, watch lists, and other data, will be retained for three years, or until superseded.

Passenger data used for purposes of system development and testing will be deleted upon completion of the test phase.

SYSTEM MANAGER(S) AND ADDRESS:

Director, CAPPS II, TSA, PO Box 597, Annapolis Junction, MD 20701–0597.

NOTIFICATION PROCEDURES:

Pursuant to 5 U.S.C. 552a(k), this system of records may not be accessed for purposes of determining if the system contains a record pertaining to a particular individual.

RECORD ACCESS PROCEDURES:

Although the system is exempt from record access procedures pursuant to 5 U.S.C. 552a(k), DHS has determined that all persons may request access to records containing information they provided by sending a written request to the CAPPS II Passenger Advocate (P.O. Box 597, Annapolis Junction, MD 20701-0597). To the greatest extent possible and consistent with national security requirements, such access will be granted. In the case of air passengers, this data is contained in the PNR. Individuals requesting access must comply with the Department of Homeland Security Privacy Act regulations on verification of identity (6 CFR 5.21(d)). Individuals must submit their full name, current address, and date and place of birth. You must sign vour request and vour signature must either be notarized or submitted by you under 28 U.S.C. 1746, a law that permits statements to be made under penalty of perjury as a substitute for notarization. As noted above, however, in order to protect passenger privacy, PNR data is not retained for any significant time in this system. Accordingly, in most cases, the response to a record access request will very likely be that no record of the passenger exists in the system.

CONTESTING RECORD PROCEDURES:

A passenger who, having accessed his or her records in this system, wishes to contest or seek amendment of those records should direct a written request to the CAPPS II Passenger Advocate, at P.O. Box 597, Annapolis Junction, MD, 20701-0597. The request should include the requestor's full name, current address and date of birth, as well as a copy of the record in question, and a detailed explanation of the change sought. If the matter cannot be resolved by the CAPPS II Passenger Advocate, further appeal for resolution may be made to the DHS Privacy Office. While non-U.S. persons are not covered by the Privacy Act, such persons will still be afforded the same access and redress remedies. These remedies for all persons will more fully detailed in the CAPPS II privacy policy, which will be published before the system becomes fully operational.

RECORD SOURCE CATEGORIES:

Pursuant to 5 U.S.C. 552a(k), this system is exempt from publishing the categories of sources of records.

EXEMPTIONS CLAIMED FOR THE SYSTEM:

Portions of this system are exempt from 5 U.S.C. 552a(c)(3), (d), (e)(1), (e)(4)(G), (H), and (I), and (f) pursuant to 5 U.S.C. 552a(k)(1) and (k)(2).

Issued in Washington, DC, on July 22, 2003.

Tom Ridge,

Secretary, U.S. Department of Homeland Security.

[FR Doc. 03–19574 Filed 7–31–03; 8:45 am] **BILLING CODE 4910–62–P**

DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

Receipt of Application of Endangered Species Recovery Permits

AGENCY: Fish and Wildlife Service,

Interior.

ACTION: Notice of availability.

SUMMARY: We announce our receipt of an application to conduct certain activities pertaining to scientific research and enhancement of survival of endangered species.

DATES: Written comments on this request for a permit must be received September 2, 2003.

ADDRESSES: Written data or comments should be submitted to the Assistant Regional Director-Ecological Services, U.S. Fish and Wildlife Service, P.O. Box 25486, Denver Federal Center, Denver, Colorado 80225–0486; telephone 303–236–7400, facsimile 303–236–0027.

FOR FURTHER INFORMATION CONTACT:

Documents and other information submitted with this application are available for review, subject to the requirements of the Privacy Act and Freedom of Information Act, by any party who submits a written request for a copy of such documents within 20 days of the date of publication of this notice to the address above; telephone 303–236–7400.

SUPPLEMENTARY INFORMATION: The following applicant has requested issuance of a scientific research and enhancement of survival permit to conduct certain activities with endangered species pursuant to section 10(a)(1)(A) of the Endangered Species Act of 1973, as amended (16 U.S.C. 1531 *et seq.*).

TE-050706

Applicant: David Young, Western Ecosystems Technology, Inc., Cheyenne, Wyoming

The applicant requests a permit to take American burying beetles (*Nicrophorus americanus*) in conjunction with recovery activities throughout the species' range for the purpose of enhancing its survival and recovery.

Dated: July 11, 2003.

Ralph O. Morgenweck,

Regional Director, Denver, Colorado. [FR Doc. 03–19582 Filed 7–31–03; 8:45 am] BILLING CODE 4310–55–P

DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

Endangered and Threatened Wildlife and Plants; 5-Year Review of the Delta Smelt

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Notice of review.

SUMMARY: We, the U.S. Fish and Wildlife Service, announce a 5-year review of the delta smelt (*Hypomesus transpacificus*) under section 4(c)(2)(A) of the Endangered Species Act of 1973 (Act) (16 U.S.C. 1531 *et seq*). The purpose of reviews conducted under this section of the Act is to ensure that the classification of species as threatened or endangered on the List of Endangered and Threatened Wildlife and Plants (List) is accurate.

The 5-year review is an assessment of the best scientific and commercial data available at the time of the review. Therefore, we are requesting submission of any new information (best scientific and commercial data) on the delta smelt since its original listing as a threatened species in 1993. If the present classification of this species is not consistent with the best scientific and commercial information available, we

may, at the conclusion of this review, initiate a separate action to propose changes to the List accordingly.

DATES: To allow us adequate time to conduct this review, we must receive your information no later than September 30, 2003.

ADDRESSES: Submit information to the Field Office Supervisor, Attention: Delta Smelt 5-year Review, Sacramento Fish and Wildlife Office, 2800 Cottage Way, Room W–2605, Sacramento, California 95825–1846. Information received in response to this notice and review results will be available for public inspection by appointment, during normal business hours, at the above address. New information regarding the delta smelt may be sent electronically to Lawrence Host@fws.gov.

FOR FURTHER INFORMATION CONTACT: For the delta smelt, contact Harry McQuillen or Larry Host at the above address, or at 916/414–6547.

SUPPLEMENTARY INFORMATION:

Why Is a 5-Year Review Conducted?

Section 4(c)(2)(A) of the Act requires that we conduct a review of listed species at least once every 5 years. We are then, under section 4(c)(2)(B) and the provisions of subsections (a) and (b), to determine, on the basis of such a review, whether or not any species should be removed from the List (delisted), or reclassified from endangered to threatened, or threatened to endangered. Our regulations at 50 CFR 424.21 require that we publish a notice in the Federal Register announcing those species currently under active review. This notice announces our active review of the delta smelt

Why Is the Review Being Conducted for the Delta Smelt at This Time?

Conducting a 5-year review for the delta smelt at this time was agreed to in connection with the settlement of two lawsuits, *California Farm Bureau Federation et al.* v. *U.S. Department of the Interior et al.*, Case No. 1:02CV02328

(D.D.C., Nov. 22, 2002) and San Luis & Delta Mendota Water Authority et al. v. U.S. Department of the Interior et al., Case No. CIV-F-02-6461 REC. D.B. (E.D. Cal., Nov. 22, 2002). The settlement agreement was signed by the DC district court on June 13, 2003, and by the federal district court in Fresno, California on June 19, 2003.

What Information Is Considered in the Review?

The 5-year review considers all new information available at the time of the review. This review will consider the best scientific and commercial data that has become available since the current listing determination or most recent status review, such as:

- A. Species biology including, but not limited to, population trends, distribution, abundance, demographics, and genetics;
- B. Habitat conditions including, but not limited to, amount, distribution, and suitability:
- C. Conservation measures that have been implemented that benefit the species;
- D. Threat status and trends (see five factors under heading "How do we determine whether a species is endangered or threatened?"); and
- E. Other new information, data, or corrections including, but not limited to, taxonomic or nomenclatural changes, identification of erroneous information contained in the List, and improved analytical methods.

How Is the Delta Smelt Currently Listed?

The List is found in 50 CFR 17.11 (wildlife) and 17.12 (plants).
Amendments to the List through final rules are published in the Federal Register. The List is also available on our Internet site at http://endangered.fws.gov/wildlife.html#Species. In Table 1 below, we provide a summary of the listing information for the delta smelt.

TABLE 1.—SUMMARY OF THE LISTING INFORMATION FOR THE DELTA SMELT

| Common name | Scientific name | Status | Where listed | Final listing rule |
|-------------|--------------------------|------------|--------------|------------------------------|
| delta smelt | Hypomesus transpacificus | Threatened | U.S.A. (CA) | 58 FR 12863 (05–MAR–
93). |

Definitions Related to This Notice

The following definitions are provided to assist those persons who contemplate submitting information regarding the species being reviewed: A. *Species* includes any species or subspecies of fish, wildlife, or plant, and any distinct population segment of any species of vertebrate, which interbreeds when mature.

- B. Endangered means any species that is in danger of extinction throughout all or a significant portion of its range.
- C. Threatened means any species that is likely to become an endangered species within the foreseeable future

throughout all or a significant portion of its range.

How Do We Determine Whether a Species Is Endangered or Threatened?

Section 4(a)(1) of the Act establishes that we determine whether a species is endangered or threatened based on one or more of the five following factors:

- A. The present or threatened destruction, modification, or curtailment of its habitat or range;
- B. Overutilization for commercial, recreational, scientific, or educational purposes;
 - C. Disease or predation;
- D. The inadequacy of existing regulatory mechanisms; or
- E. Other natural or manmade factors affecting its continued existence.

Section 4(a)(1) of the Act requires that our determination be made on the basis of the best scientific and commercial data available.

What Could Happen as a Result of This Review?

If we find that there is new information concerning the delta smelt indicating a change in classification may be warranted, we may propose a new rule that could do one of the following: (a) Reclassify the species from threatened to endangered; or (b) remove the species from the List. If we determine that a change in classification is not warranted, the delta smelt will remain on the List under its current status.

What Will Happen if No New Information Is Submitted for the Species Under Review?

If there is no new information no changes will be made to the classification of the delta smelt under this review. However, we are not limited to reviewing listed species only during a 5-year review. We may review a species at any time, and may initiate reclassification or delisting whenever the best available scientific and commercial information indicates that such action is warranted.

Public Solicitation of New Information

We request any new information concerning the status of the delta smelt. New information is considered to be scientific and commercial data that has become available since the time of the species' current listing determination. In particular, we are seeking information such as:

A. Species biology including, but not limited to, population trends, distribution, abundance, demographics, and genetics;

- B. Habitat conditions including, but not limited to, amount, distribution, and suitability:
- C. Conservation measures that have been implemented that benefit the species;
- D. Threat status and trends (see five factors under heading "How do we determine whether a species is endangered or threatened?"); and
- E. Other new information, data, or corrections including, but not limited to, taxonomic or nomenclatural changes, identification of erroneous information contained in the List, and improved analytical methods.

Information submitted should be supported by documentation such as maps, bibliographic references, methods used to gather and analyze the data, and/or copies of any pertinent publications, reports, or letters by knowledgeable sources.

Authority: This document is published under the authority of the Endangered Species Act (16 U.S.C. 1531 *et seq.*).

Dated: July 16, 2003.

Matt Hogan,

Deputy Director, Fish and Wildlife Service. [FR Doc. 03–19587 Filed 7–31–03; 8:45 am] BILLING CODE 4310–55–P

DEPARTMENT OF THE INTERIOR

Bureau of Land Management [ID-075-03-1330-EO]

Notice of Availability of Supplemental Mine and Reclamation Plan, North Rasmussen Ridge Mine, Final Environmental Impact Statement, Caribou County, ID

AGENCY: Bureau of Land Management, Interior.

ACTION: Notice of availability of Final Environmental Impact Statement (FEIS).

SUMMARY: Pursuant to Council on Environmental Quality regulations and Bureau of Land Management policy, this notice announces the publication of the Final Environmental Impact Statement for the Supplemental Mine and Reclamation Plan for the North Rasmussen Ridge phosphate mine, Caribou County, Idaho.

In accordance with the National Environmental Policy Act 102(2)(C) of 1969, the environmental impact statement was prepared to assess the impacts of implementing the Supplemental Mine and Reclamation Plan, and to disclose those impacts to the public and the lead agency decisionmaker.

The environmental impact statement analyzes the potential impacts related to

the expansion of mining at Agrium's North Rasmussen Ridge Mine in southeast Idaho. The Proposed Action includes developing two mine pits and a haul road. Use of existing support and transportation systems would continue. Existing operations at the Central Rasmussen Ridge Mine were approved in a 1997 Record of Decision. This environmental analysis reviews potential impacts from selenium and updates the previous impact analyses for other resources. Alternatives to the Proposed Action are also analyzed and site-specific mitigation measures developed. The agency Preferred Alternative is the Proposed Action because it disturbs the least acreage of the action alternatives and all waste material is backfilled to the pits.

DATES: A 30-day availability period will start when the Environmental Protection Agency publishes its notice of availability and filing of the FEIS in the **Federal Register**. The public can comment on the FEIS during that 30-day period. Upon completion of the 30-day availability period, the BLM will consider the comments received on the FEIS and then will issue a Record of Decision (ROD).

FOR FURTHER INFORMATION CONTACT: To request a copy of the document, please call (208) 478–6353, or write or e-mail Mr. Wendell Johnson, BLM Pocatello Field Office, 1111 North 8th Avenue, Pocatello, Idaho 83201, or e-mail ID NRasmussen EIS@blm.gov.

SUPPLEMENTARY INFORMATION: A Notice of Intent to prepare an Environmental Impact Statement was published in the Federal Register on May 18, 2001. A Notice of Availability of the Draft **Environmental Impact Statement (DEIS)** was published in the Federal Register on March 7, 2003. In addition to the Proposed Action (the Agencies Preferred Alternative) of continuing mining along the strike of the ore while backfilling previously mined-out pits, two additional alternatives are being considered—Alternative 1 is similar to the proposed alternative, but includes impermeable capped backfilled wastes—Alternative 2 is described as the No-Action Alternative and would not allow mineral extraction to occur on the approved leases. Two additional alternatives were identified and considered in comments received on the DEIS—the first additional alternative suggested in the comments included a redesign of the partially backfilled pit bottom to allow water to drain to one end of an impermeable layer lined pit. The water collected within the pit could then be pumped to adjacent wetlands. The second alternative identified from

comments in the DEIS was to mine and transport ore from Utah to supply Agrium's fertilizer plant in Idaho. The FEIS is published in an abbreviated format that responds to comments received on the DEIS.

Phil Damon,

Field Office Manager.

[FR Doc. 03–19204 Filed 7–31–03; 8:45 am]

BILLING CODE 4310–GG–P

DEPARTMENT OF THE INTERIOR

Bureau of Land Management [OR-115-2824-DB; HAG 3-0167]

Notice of Availability of the Timbered Rock Fire Salvage and Elk Creek Watershed Restoration Draft Environmental Impact Statement

AGENCY: Bureau of Land Management, Interior.

ACTION: Notice of availability of the Timbered Rock Fire Salvage and Elk Creek Watershed Restoration Draft Environmental Impact Statement (DEIS).

SUMMARY: In accordance with section 202 of the National Environmental Policy Act of 1969, a DEIS has been prepared by the Bureau of Land Management (BLM), Medford District, to analyze possible salvage opportunities resulting from the Timbered Rock Fire and proposed restoration projects designed to move resource conditions closer to the desired future conditions identified in the Northwest Forest Plan, Elk Creek Watershed Analysis, and the South Cascades Late-Successional Reserve Assessment. The subject lands were designated Late-Successional Reserve in the Northwest Forest Plan. Restoration projects are designed to accelerate establishment or protection of late-successional forest conditions. The DEIS addresses whether to pursue salvage, levels of snags and coarse wood debris to be retained, and restoration projects on BLM-administered lands within and adjacent to the Late-Successional Reserve and Elk Creek Watershed.

DATES: Written comments on the DEIS will be accepted for 60 days from the date the Environmental Protection Agency publishes its Notice of Availability of the DEIS in the Federal Register. Oral and/or written comments may also be presented at public meetings/open houses. These public meetings/open houses will be announced at least 15 days in advance through public notices, media news releases, the Medford District Web site, and/or mailings.

ADDRESSES: Written comments on the document should be addressed to Timbered Rock EIS, 3040 Biddle Road, Medford, Oregon, 97504; or e-mail or110treis@or.blm.gov. Copies will be available at the Jackson and Josephine County libraries, and on the Timbered Rock Fire Salvage and Elk Creek Watershed Restoration Web site at http://www.or.blm.gov/Medford/ TimbrockEIS/index.htm. Copies of the DEIS will be mailed to individuals, agencies, or companies who previously requested copies. A limited number of copies of the document will be available at the Medford District Office, 3040 Biddle Road, Medford, Oregon, 97504. If you wish to withhold your name or street address from public review or from disclosure under the Freedom of Information Act, you must state this prominently at the beginning of your written comment. Such requests will be honored to the extent allowed by law. All submissions from organizations and businesses, and from individuals identifying themselves as representatives or officials of organizations or businesses, will be available for public inspection in their entirety. Comment letters may be reprinted in the Final Environmental Impact Statement (FEIS).

FOR FURTHER INFORMATION CONTACT: Jean Williams at (541) 944–6620 or John Bergin at (541) 840–9989.

SUPPLEMENTARY INFORMATION: The DEIS addresses alternatives for possible salvage opportunities and proposed restoration projects designed to move resource conditions closer to the desired future conditions identified in the Northwest Forest Plan, Elk Creek Watershed Analysis, and the South Cascades Late-Successional Reserve Assessment (LSRA). Two types of salvage, area and roadside, are discussed in Alternatives C through G. Alternatives A and B propose no salvage. Alternatives C through G were designed using specific guidance relating to post-fire salvage and/or Late-Successional Reserve guidelines. Research could be incorporated within each of the salvage alternatives. Included in the design of Alternative G is a study of the effects of various snag retention levels on wildlife species. Roadside salvage is designed to reduce existing or potential public safety concerns while recovering economic value of these dead trees.

Four levels of restoration projects are proposed in the six action alternatives: Focused, moderate, extensive, and focused within the fire perimeter only. The restoration varies by the scope of the projects (acres, miles of roads, etc.),

intensity of the treatments, and location of the treatments. Restoration projects are located both within the Timbered Rock Fire perimeter and outside the fire area. Most projects are located within the Elk Creek Watershed; however, a proposed eagle nest project and some fuel management zone projects are located on ridge tops within adjacent watersheds. Projects are based on recommendations presented in the Late-Successional Reserve Assessment and/or Elk Creek Watershed Analysis, or were developed to address specific issues.

Projects proposed within the fire area focus on road projects to reduce existing and potential sedimentation from the road network, fish improvement projects, development of Fuel Management Zones, and reducing future hazardous fuel conditions within existing Northern Spotted Owl activity centers. Reforestation of the burned area was assessed in the Emergency Stabilization/Rehabilitation Plan Environmental Assessment. Alternatives A and E follow these recommendations. Other approaches to reforestation are presented in Alternatives B, C, D, F, and G. A reforestation study is included which would evaluate a variety of planting densities, species, and followup treatments in both salvage and unsalvaged areas. This reforestation research could be incorporated into any alternative.

Alternative A (No Action, Continuation of current management) follows the Emergency Stabilization/ Rehabilitation Plan as planned for the Timbered Rock Fire. No restoration projects are proposed, but rehabilitation and stabilization projects proposed in the Timbered Rock Fire Rehabilitation/ Stabilization Project Environmental Assessment would be implemented.

Emphasis of Alternative B (No Salvage and Focused Restoration Emphasis) is placed on reducing noncommercial size vegetative competition in over-stocked stands with density management treatments, fuels reduction treatments, and pine habitat restoration. Areas proposed for treatment are generally those in most need of reducing competing vegetation. Within the fire perimeter, restoration would focus on high priority road work. Restoration actions would focus on non-commercial projects, designed to accelerate the growth of trees in stands to promote late-successional conditions with a variety of size classes. Species diversity would be maintained to promote connectivity between owl activity sites and develop late-successional forest characteristics.

In Alternative C (Salvage Following South Cascade Late-Successional Reserve Assessment Guidelines and Moderate Restoration Emphasis), area salvage emphasis is proposed in high and moderate burn severity areas greater than 10 acres where the fire resulted in a stand-replacement event. Alternative C salvage is based on guidelines from the Late-Successional Reserve Assessment for snag and coarse woody debris retention. Restoration projects include fish habitat improvement, Late-Successional Reserve thinning, pine and oak woodlands restoration, reforestation of stand-replacement areas greater than 5 acres, fuels reduction along ridgelines, wildlife habitat enhancement projects, and road improvement projects.

In Alternative D (Late-Successional Reserve Guidelines for Salvage Using DecAID Wood Advisor Tool for Snags and Coarse Woody Debris (CWD) and Moderate Restoration Emphasis), area salvage emphasis is proposed in high and moderate burn severity areas greater than 10 acres where the fire resulted in a stand-replacement event. Instead of following LSRA salvage guidelines, snag and coarse woody debris retention levels in this alternative are based on the DecAID Wood Advisor tool. Restoration projects would be the same as Alternative C.

In Alternative E (High Level of Salvage and Extensive Restoration Emphasis), area salvage emphasis is proposed in high, moderate, low and very low burned severity areas. Snag retention levels within the high and moderate burn severity areas would be 6-14 snags/acre. This is based on study by Haggard and Gaines (2001) which found the highest diversity in cavity nesting species and the highest number of nests where snag densities ranged from 6-14 snags/acre. Snag retention within the low and very low burn severity areas with canopy cover greater than 40 percent would be 4 snags/acre. The course woody debris level in this alternative would be a minimum of 120 linear feet/acre. Extensive restoration would increase the scope of the projects (acres, miles of roads, etc.), intensity of

seasonal closure of some roads.

In Alternative F (Salvage Logging and Post-fire rehabilitation actions consistent with report on Recommendations for Ecologically Sound Post-Fire Salvage Management and Other Post-Fire Treatments on Federal Lands in the West (Beschta et al., 1995)), area salvage emphasis is based on recommendations to avoid severely burned areas, erosive sites,

the treatments, and location of the

and D. Alternative E also proposes

treatments identified in Alternative C

fragile soils, riparian areas, steep slopes, or sites where accelerated erosion is possible. Existing snags and course woody debris levels would be retained on all these areas. Salvage would occur in 3-10 acre patches of fire-killed trees. Within each of these patches, a minimum of 2 acres would be reserved from salvage. The Beschta et al. report does not address actions outside of a burned area. As a result, no Late-Successional Reserve restoration actions are proposed. However, restoration projects within the fire perimeter, consistent with Beschta et al. report are proposed.

In Alternative G (Preferred Alternative—Salvage Including Research and Moderate Restoration Emphasis), area salvage emphasis is based on research to study the effects of various snag levels on selected wildlife species. Sixteen units were selected to be included in this study. These units are generally 30 acres or greater and would be salvaged at various levels. In addition, four control units would not be salvaged. Stand replacement areas (high and moderate burn severity) outside of research units greater than 10 acres would also be considered for salvaging. Snag and course woody debris levels would meet DecAid Wood Advisor recommendations, as well as, other local and regional recommendations. A reforestation study is also included, which would evaluate a variety of planting densities, species, and follow-up treatments in both salvaged and unsalvaged areas. Restoration projects would be the same as Alternatives C and D. Alternative G also proposes seasonal closure of some roads.

It is not the intent of this project to change land use allocations, nor Standard and Guidelines made through the Northwest Forest Plan and later adopted through the Medford District Resource Management Plan. The Preferred Alternative has been determined to be consistent with the Northwest Forest Plan and Medford District Resource Management Plan. However, if alternative E or F is selected as the Preferred Alternative in the Final EIS, a plan amendment may be required.

Mary Smelcer,

Acting District Manager. [FR Doc. 03–19205 Filed 7–31–03; 8:45 am] BILLING CODE 4310–33–P

DEPARTMENT OF THE INTERIOR

Bureau of Land Management [CA-930-1020-AC]

Notice of Public Meetings: Northwest California Resource Advisory Council; Northeast California Resource Advisory Council; Central California Resource Advisory Council; California Desert District Advisory Council

AGENCY: Bureau of Land Management, Department of the Interior.

ACTION: Notice of public meetings.

SUMMARY: In accordance with the Federal Land Policy and Management Act of 1976 (FLPMA), and the Federal Advisory Committee Act of 1972 (FACA), the U. S. Department of the Interior, Bureau of Land Management (BLM) Northwest California Resource Advisory Council; Northeast California Resource Advisory Council; Central California Resource Advisory Council and California Desert District Advisory Council will meet as indicated below. **DATES:** Northwest California Resource Advisory Council—September 3, 2003, 10 a.m. to 3 p.m., Holiday Inn, 1900 Hilltop Dr., Redding, CA. The council will discuss the Sustaining Working Landscapes initiative. Public comment will be received at 1 p.m.

Northeast California Resource Advisory Council—September 26-27, 2003. On September 26, the meeting begins at 8 a.m. at the BLM Eagle Lake Field Office, 2950 N. State St., Susanville, CA. The council will discuss the Sustaining Working Landscapes initiative and will receive public comment beginning at 1 p.m. Additional agenda items include juniper management and land use updates. A Public land improvement project field tour will be conducted on September 27, 2003. Members of the public are welcome. They must provide their own transportation and lunch.

California Desert District Advisory
Council: September 19–20, 2003, at the
Kerr McGee Center, 100 West California
Avenue, Ridgecrest, CA. The Council
will discuss a variety of agenda topics
on Friday, September 19. Saturday,
September 20 will include a briefing
and overview of the Sustaining Working
Landscapes initiative from 8 a.m. to 10
a.m. followed by public comment from
10:15 a.m. to 12 noon and 1:30 p.m. to
3:30 p.m., followed by comments/
recommendations from Council
members. A court reporter will record
all public comments. The meeting will

adjourn 5 p.m. Central California Resource Advisory

Central California Resource Advisory Council—October 3–4, 2003 in the conference room of the BLM Bakersfield Field Office, 3801 Pegasus Avenue, Bakersfield, CA. On October 3, the council will discuss the Sustaining Working Landscapes initiative and will receive public comment beginning at 3 p.m. On October 4, the council will continue discussion on Sustaining Working Landscapes. Other Central California land management issues will be discussed as time allows.

FOR FURTHER INFORMATION CONTACT: For Northwest and Northeast Advisory Councils, contact BLM Public Affairs Officer Jeff Fontana, Eagle Lake Field Office, Susanville, CA, (530) 252–5332.

California Desert District Advisory Council, contact BLM Public Affairs Officer Doran Sanchez, California Desert District Office, Moreno Valley, CA, (909) 697–5220.

Central California Resource Advisory Council, contact BLM Folsom Field Office Manager Deane Swickard, or Community Planner John Scull at (916) 985–4474.

SUPPLEMENTARY INFORMATION: The members of the councils advise the Secretary of the Interior, through the BLM, on a variety of planning and management issues associated with public land management in California. At these meetings, the major agenda topics will be the Sustaining Working Landscapes initiative in which the Bureau is considering new management approaches intended to promote better partnerships with grazing permittees, advance the long-term health and productivity of the public lands, provide for sustainable ranching and improve BLM's business practices. The councils will discuss the initiative and receive public comments. All meetings are open to the public. Members of the public may present written comments to the council. Each formal council meeting will have time allocated for public comments. Depending on the number of persons wishing to speak, and the time available, the time for individual comments may be limited. Individuals who plan to attend and need special assistance, such as sign language interpretation and other reasonable accommodations, should contact the BLM as provided above.

Dated: July 28, 2003.

J. Anthony Danna,

Deputy State Director, Resources. [FR Doc. 03–19583 Filed 7–31–03; 8:45 am]

BILLING CODE 4310-40-P

DEPARTMENT OF THE INTERIOR

National Park Service

Notice of Inventory Completion: Peabody Museum of Archaeology and Ethnology, Harvard University, Cambridge, MA

AGENCY: National Park Service, Interior. **ACTION:** Notice.

Notice is here given in accordance with the Native American Graves Protection and Repatriation Act (NAGPRA), 25 U.S.C. 3003, of the completion of an inventory of human remains in the possession of the Peabody Museum of Archaeology and Ethnology, Harvard University, Cambridge, MA. The human remains were removed from Middlesex and Worcester Counties, MA.

This notice is published as part of the National Park Service's administrative responsibilities under NAGPRA, 25 U.S.C. 3003 (d)(3). The determinations within this notice are the sole responsibility of the museum, institution, or Federal agency that has control of the Native American human remains. The National Park Service is not responsible for the determinations within this notice.

A detailed assessment of the human remains was made by Peabody Museum of Archaeology and Ethnology professional staff in consultation with officials of Nipmuc Nation (a nonfederally recognized Indian group) and Wampanoag Repatriation Confederation, representing Wampanoag Tribe of Gay Head (Aquinnah), Mashpee Wampanoag Indian Tribe (a nonfederally recognized Indian group), and Assonet Band of the Wampanoag Nation (a nonfederally recognized Indian group).

In 1878, human remains representing one individual were collected by A.F. Aldrich from Uxbridge, Worcester County, MA, and were donated by Mr. Aldrich to the Peabody Museum of Archaeology and Ethnology. No known individual was identified. No associated funerary objects are present.

Osteological characteristics indicate that the individual is Native American. Museum documentation indicates that a tin box containing cloth and a thimble were located with the human remains; these objects date the interment to the Historic or Contact periods (post-A.D. 1500). The objects are not in the possession of the Peabody Museum of Archaeology and Ethnology and their location is unknown. Archeological, historical, and ethnographic sources, along with consultation with regional

Native American groups, indicate that this region of Massachusetts was the aboriginal homelands of the Nipmuc Nation during the Historic and Contact periods.

In 1890, human remains representing one individual were collected by Adams Tolman from Concord, Middlesex County, MA, and were donated by Mr. Tolman to the Peabody Museum of Archeology and Ethnology. No known individual was identified. No associated funerary objects are present.

Osteological characteristics indicate that the individual is Native American. The pattern of copper stains present on the human remains indicates that they were interred sometime after European contact (circa A.D. 1500). Archeological, historical, and ethnographic sources, along with consultation with regional Native American groups, indicate that during the Historic and Contact periods this area of Massachusetts was the border region between the Nipmuc Nation and the Massachusett people. Because there is no known present-day tribe representing the Massachusett people, shared group identity may be reasonably traced only to the Nipmuc Nation.

The Peabody Museum of Archaeology and Ethnology has determined that the human remains described in this notice cannot be affiliated with an Indian tribe according to the definition of cultural affiliation at 25 U.S.C. 3001 (2), and are considered culturally unidentifiable. According to the Native American Graves Protection and Repatriation Review Committee's charter, the Review Committee is responsible for recommending specific actions for disposition of culturally unidentifiable human remains. In October 1998, the Peabody Museum of Archaeology and Ethnology presented a disposition proposal to the Review Committee to repatriate two culturally unidentifiable human remains to the Nipmuc Nation. The proposal was considered by the Review Committee at its December 1998 meeting.

The Review Committee recommended disposition of the human remains to the Nipmuc Nation contingent upon the museum's meeting two requirements. A January 11, 2000, letter from the National Park Service to the Peabody Museum of Archaeology and Ethnology requested that the museum publish a Notice of Inventory Completion in the Federal Register, and that it consider documentation compiled as part of the inventory process as public information and available for educational and scientific uses. The two requirements will have been met with the publication of this notice in the Federal Register.

Officials of the Peabody Museum of Archaeology and Ethnology have determined that, pursuant to 25 U.S.C. 3001 (9-10), the human remains described above represent the physical remains of two individuals of Native American ancestry. Officials of the Peabody Museum of Archaeology and Ethnology also have determined that, pursuant to 25 U.S.C. 3001 (2), there is a relationship of shared group identity that can be reasonably traced between the Native American human remains and the Nipmuc Nation.

Representatives of any other Indian tribe that believes itself to be culturally affiliated with the human remains should contact Diana Loren, Acting Repatriation Coordinator, Peabody Museum of Archaeology and Ethnology, Harvard University, 11 Divinity Avenue, Cambridge, MA 02138, telephone (617) 495-4125, before September 2, 2003. Repatriation of the human remains to the Nipmuc Nation may proceed after that date if no additional claimants come forward.

Peabody Museum of Archeology and Ethnology is responsible for notifying Nipmuc Nation (a nonfederally recognized Indian group) and Wampanoag Repatriation Confederation, representing Wampanoag Tribe of Gay Head (Aquinnah), Mashpee Wampanoag Indian Tribe (a nonfederally recognized Indian group), and Assonet Band of the Wampanoag Nation (a nonfederally recognized Indian group) that this notice has been published.

Dated: May 29, 2003.

John Robbins,

Assistant Director, Cultural Resources. [FR Doc. 03–18705 Filed 7–31–03; 8:45 am] BILLING CODE 4310–70–S

DEPARTMENT OF THE INTERIOR

Office of Surface Mining Reclamation and Enforcement

Notice of Proposed Information Collection for 1029–0115, 1029–0116, and 1029–0117

AGENCY: Office of Surface Mining Reclamation and Enforcement. **ACTION:** Notice and request for comments.

SUMMARY: In compliance with the Paperwork Reduction Act of 1995, the Office of Surface Mining Reclamation and Enforcement (OSM) is announcing its intention to request approval for the collections of information for 30 CFR parts 773, 774 and 778.

DATES: Comments on the proposed information collection must be received

by September 30, 2003, to be assured of consideration.

ADDRESSES: Comments may be mailed to John A. Trelease, Office of Surface Mining Reclamation and Enforcement, 1951 Constitution Ave., NW., Room 210—SIB, Washington, DC 20240. Comments may also be submitted electronically to jtrelease@osmre.gov.

FOR FURTHER INFORMATION CONTACT: To request a copy of the information collection request, explanatory information and related forms, contact John A. Trelease, at (202) 208–2783 or at the e-mail address listed above. **SUPPLEMENTARY INFORMATION:** The Office of Management and Budget (OMB) regulations at 5 CFR regulations at 5 CFR 1320, which implement provisions of the Paperwork Reduction Act of 1995 (Pub. L. 104-13), require that interested members of the public and affected agencies have an opportunity to comment on information collection and recordkeeping activities (see 5 CFR 1320.8 (d)). This notice identifies information collections that OSM will be submitting to OMB for extension. These collections are contained in 30 CFR part 773 (Requirements for permits and permit processing), part 774 (Revision; Renewal; and Transfer, Assignment, or Sale of Permit Rights). and part 778 (Permit Applications-Minimum Requirements for Legal, Financial, Compliance, and Related Information).

OSM has revised burden estimates, where appropriate, to reflect current reporting levels or adjustments based on reestimates of burden or respondents. OSM will request a 3-year term of approval for each information collection activity.

Comments are invited on: (1) The need for the collection of information for the performance of the functions of the agency; (2) the accuracy of the agency's burden estimates; (3) ways to enhance the quality, utility and clarity of the information collection; and (4) ways to minimize the information collection burden on respondents, such as use of automated means of collection of the information. A summary of the public comments will be included in OSM's submissions of the information collection requests to OMB.

The following information is provided for each information collection: (1) Title of the information collection; (2) OMB control number; (3) summary of the information collection activity; and (4) frequency of collection, description of the respondents, estimated total annual responses, and the total annual reporting and recordkeeping burden for the collection of information.

Title: Requirements for Permits and Permit Processing, 30 CFR 773.

OMB Control Number; 1029-0115.

Summary: The collection activities for this part ensure that the public has the opportunity to review permit applications prior to their approval, and that applicants for permanent program permits or their associates who are in violation of the Surface Mining Control and Reclamation Act do not receive surface coal mining permits pending resolution of their violations.

Bureau Form Number: None. Frequency of Collection: Once. Description of Respondents: Applicants for surface coal mining and

reclamation permits and State

governments and Indian Tribes.

Total Annual Responses: 324.

Total Annual Burden Hours: 11.058.

Title: Revisions; Renewals; and Transfer, Assignment, or Sale of Permit Rights—30 CFR 774.

OMB Control Number; 1029–0116.

Summary: Sections 506 and 511 of
Public Law 95–87 provide that persons
seeking permit revisions, renewals,
transfer, assignment, or sale of their
permit rights for coal mining activities
submit relevant information to the
regulatory authority to allow the
regulatory authority to determine
whether the applicant meets the
requirements for the action anticipated.

Bureau Form Number: None.

Frequency of Collection: On occasion. Description of Respondents: Surface coal mining permit applicants and State regulatory authorities.

Total Annual Responses: 6,498. Total Annual Burden Hours: 49,164.

Title: Permit Applications—Minimum Requirements for Legal, Financial, Compliance, and Related Information— 30 CFR 778.

OMB Control Number: 1029–0117. Summary: Section 507(b) of Public Law 95–87 provides that persons conducting coal mining activities submit to the regulatory authority all relevant information regarding ownership and control of the property affected, their compliance status and history. This information is used to insure all legal, financial and compliance requirements are satisfied prior to issuance or denial of a permit.

Bureau Form Number: None. Frequency of Collection: Once. Description of Respondents: Surface coal mining permit applicants and State

regulatory authorities.

Total Annual Responses: 301.

Total Annual Burden Hours: 6,436.

Dated: July 29, 2003.

Richard G. Bryson,

Chief Division of Regulatory Support. [FR Doc. 03–19592 Filed 7–31–03; 8:45 am] BILLING CODE 4310–05–M

INTERNATIONAL TRADE COMMISSION

Agency Form Submitted for OMB Review

AGENCY: United States International Trade Commission.

ACTION: In accordance with the provisions of the Paperwork Reduction Act of 1995 (44 U.S.C. Chapter 35), the Commission has submitted an emergency request for approval of questionnaires to the Office of Management and Budget (OMB) for review. The Commission has requested OMB approval by August 15, 2003.

EFFECTIVE DATE: July 29, 2003.

Purpose of Information Collection

The forms are for use by the Commission in connection with investigation No. 332–453, Conditions of Competition for Milk Proteins in the U.S. Market, instituted under the authority of section 332(g) of the Tariff Act of 1930 (19 U.S.C. 1332(g)). This investigation was requested by the Senate Committee on Finance. The Commission expects to deliver the results of its investigation to the Committee by May 14, 2004.

Summary of Proposal

- (1) Number of forms submitted: three.
- (2) *Title of form*: Conditions of Competition for Milk Proteins in the U.S. Market-Questionnaires for U.S. Purchasers, Importers, and Foreign Producers.
 - (3) Type of request: new.
- (4) Frequency of use: Purchasers, Importers, and Foreign Producers questionnaire, single data gathering, scheduled for August 20—September 19, 2003.
- (5) Description of respondents: U.S. firms which purchase, import or produce milk protein products.
- (6) Estimated number of respondents: 250 (Purchaser questionnaire) 185 (Importer questionnaire) 25 (Foreign Producer questionnaire)
- (7) Estimated total number of hours to complete the forms: 9,075.
- (8) Information obtained from the form that qualifies as confidential business information will be so treated by the Commission and not disclosed in a manner that would reveal the individual operations of a firm.

FOR FURTHER INFORMATION CONTACT:

Copies of the forms and supporting documents may be obtained from Jonathan Coleman (USITC, telephone no. (202) 205-3465). Comments about the proposals should be directed to the Office of Management and Budget, Office of Information and Regulatory Affairs, Room 10102 (Docket Library), Washington, DC 20503, ATTENTION: Desk Officer for International Trade Commission. All comments should be specific, indicating which part of the questionnaire is objectionable, describing the concern in detail, and including specific suggested revisions or language changes. Copies of any comments should be provided to Robert Rogowsky, Director, Office of Operations, U.S. International Trade Commission, 500 E Street SW., Washington, DC 20436, who is the Commission's designated Senior Official under the Paperwork Reduction Act. DATES: To be assured of consideration, written comments must be submitted to OMB and to the Commission by August 11, 2003.

Hearing impaired individuals are advised that information on this matter can be obtained by contacting our TTD terminal (telephone no. 202–205–1810). General information concerning the Commission may also be obtained by accessing its Internet server (http://www.usitc.gov).

Issued: July 29, 2003. By order of the Commission.

Marilyn R. Abbott,

Secretary to the Commission.

[FR Doc. 03–19612 Filed 7–31–03; 8:45 am]

BILLING CODE 7020-02-P

INTERNATIONAL TRADE COMMISSION

[Investigation No. 731-TA-752 (Review)]

Crawfish Tail Meat From China

Determination

On the basis of the record ¹ developed in the subject five-year review, the United States International Trade Commission (Commission) determines, pursuant to section 751(c) of the Tariff Act of 1930 (19 U.S.C. 1675(c)) (the Act), that revocation of the antidumping duty order on crawfish tail meat from China would be likely to lead to continuation or recurrence of material injury to an industry in the United

States within a reasonably foreseeable time.

Background

The Commission instituted this review on August 2, 2002 (67 FR 50459) and determined on November 4, 2002, that it would conduct a full review (67 FR 6957, November 18, 2002). Notice of the scheduling of the Commission's review and of a public hearing to be held in connection therewith was given by posting copies of the notice in the Office of the Secretary, U.S. International Trade Commission, Washington, DC, and by publishing the notice in the Federal Register on January 24, 2003 (68 FR 5046). The hearing was held in Washington, DC, on June 3, 2003, and all persons who requested the opportunity were permitted to appear in person or by counsel.

The Commission transmitted its determination in this review to the Secretary of Commerce on July 28, 2003. The views of the Commission are contained in USITC Publication 3614 (July 2003), entitled Crawfish Tail Meat from China: Investigation No. 731–TA–752 (Review).

By order of the Commission. Issued: July 28, 2003.

Marilyn R. Abbott,

Secretary to the Commission.

[FR Doc. 03-19610 Filed 7-31-03; 8:45 am]

BILLING CODE 7020-02-P

INTERNATIONAL TRADE COMMISSION

[Inv. No. 337-TA-488]

In the Matter of Certain Screen Printing Machines, Vision Alignment Devices Used Therein, and Component Parts Thereof; Notice of Commission Decision Not To Review an Initial Determination Terminating the Investigation on the Basis of a Settlement Agreement

AGENCY: U.S. International Trade

Commission. **ACTION:** Notice.

SUMMARY: Notice is hereby given that the U.S. International Trade Commission has determined not to review the presiding administrative law judge's ("ALJ's") initial determination ("ID") terminating the above-captioned investigation in its entirety based on a settlement agreement.

FOR FURTHER INFORMATION CONTACT:

Michael Liberman, Esq., Office of the General saCounsel, U.S. International Trade Commission, 500 E Street, SW,

¹The record is defined in sec. 207.2(f) of the Commission's Rules of Practice and Procedure (19 CFR 207.2(f)).

Washington, DC 20436, telephone (202) 205–3115. Copies of the public version of the ALI's ID and all other nonconfidential documents filed in connection with this investigation are or will be available for inspection during official business hours (8:45 a.m. to 5:15 p.m.) in the Office of the Secretary, U.S. International Trade Commission, 500 E Street, SW, Washington, DC 20436, telephone (202) 205-2000. Hearingimpaired persons are advised that information on this matter can be obtained by contacting the Commission's TDD terminal on (202) 205-1810. General information concerning the Commission may also be obtained by accessing its Internet server (http://www.usitc.gov). The public record for this investigation may be viewed on the Commission's electronic docket (EDIS) at http://edis.usitc.gov.

SUPPLEMENTARY INFORMATION: The Commission instituted this investigation on February 26, 2003, based on a complaint filed by Speedline Technologies, Inc. ("Speedline") against EKRA America, Inc., and EKRA Eduard Kraft GmbH (collectively, "EKRA"). The complaint alleged violations of section 337 of the Tariff Act of 1930 in the importation into the United States, sale for importation, and/or sale within the United States after importation of certain screen printing machines, vision alignment devices used therein, and component parts thereof by reason of infringement of claims 1, 2, 3, 4, and 18 of U.S. Patent No. 5,060,063, 68 FR 8924 (Feb. 26, 2003).

On June 27, 2003, complainant Speedline and respondents EKRA filed a joint motion to terminate the investigation based upon a settlement agreement. On July 9, 2003, the Commission investigative attorney filed a response supporting the joint motion. On July 10, 2003, the presiding ALJ issued an ID (Order No. 10) granting the joint motion. No party petitioned for review of the ID.

This action is taken under the authority of section 337 of the Tariff Act of 1930 (19 U.S.C. 1337) and § 210.42 of the Commission's rules of practice and procedure (19 CFR 210.42).

Issued: July 28, 2003.

By order of the Commission.

Marilyn R. Abbott,

Secretary to Commission. [FR Doc. 03–19605 Filed 7–31–03; 8:45 am]

BILLING CODE 7020-00-P

INTERNATIONAL TRADE COMMISSION

[Investigations Nos. 701-TA-373 and 731-TA-770-775 (Review)]

Stainless Steel Wire Rod From Italy, Japan, Korea, Spain, Sweden, and Taiwan

AGENCY: United States International Trade Commission.

ACTION: Institution of five-year reviews concerning the countervailing duty and antidumping duty orders on stainless steel wire rod from Italy, Japan, Korea, Spain, Sweden, and Taiwan.

SUMMARY: The Commission hereby gives notice that it has instituted reviews pursuant to section 751(c) of the Tariff Act of 1930 (19 U.S.C. 1675(c)) (the Act) to determine whether revocation of the countervailing duty order on stainless steel wire rod from Italy and the antidumping duty orders on stainless steel wire rod from Italy, Japan, Korea, Spain, Sweden, and Taiwan would be likely to lead to continuation or recurrence of material injury. Pursuant to section 751(c)(2) of the Act, interested parties are requested to respond to this notice by submitting the information specified below to the Commission, 1 to be assured of consideration, the deadline for responses is September 22, 2003. Comments on the adequacy of responses may be filed with the Commission by October 14, 2003. For further information concerning the conduct of these reviews and rules of general application, consult the Commission's Rules of Practice and Procedure, part 201, subparts A through E (19 CFR part 201), and part 207, subparts A, D, E, and F (19 CFR part 207).

EFFECTIVE DATE: August 1, 2003.

FOR FURTHER INFORMATION CONTACT:

Mary Messer (202–205–3193), Office of Investigations, U.S. International Trade Commission, 500 E Street SW., Washington, DC 20436. Hearing-impaired persons can obtain information on this matter by contacting the Commission's TDD terminal on 202–205–1810. Persons with mobility impairments who will need special assistance in gaining access to the

Commission should contact the Office of the Secretary at 202–205–2000. General information concerning the Commission may also be obtained by accessing its internet server (http://www.usitc.gov). The public record for these reviews may be viewed on the Commission's electronic docket (EDIS) at http://edis.usitc.gov.

SUPPLEMENTARY INFORMATION:

Background.—On September 15, 1998, the Department of Commerce issued a countervailing duty order on imports of stainless steel wire rod from Italy (63 FR 49334-49335) and antidumping duty orders on imports of stainless steel wire rod from Italy, Japan, Korea, Spain, Sweden, and Taiwan (63 F.R. 49327-49334). The Commission is conducting reviews to determine whether revocation of the orders would be likely to lead to continuation or recurrence of material injury to the domestic industry within a reasonably foreseeable time. It will assess the adequacy of interested party responses to this notice of institution to determine whether to conduct full or expedited reviews. The Commission's determinations in any expedited reviews will be based on the facts available, which may include information provided in response to this

Definitions.—The following definitions apply to these reviews:

- (1) Subject Merchandise is the class or kind of merchandise that is within the scope of the five-year reviews, as defined by the Department of Commerce.
- (2) The Subject Countries in these reviews are Italy, Japan, Korea, Spain, Sweden, and Taiwan.
- (3) The Domestic Like Product is the domestically produced product or products which are like, or in the absence of like, most similar in characteristics and uses with, the Subject Merchandise. In its original determinations, the Commission found one Domestic Like Product consisting of all stainless steel wire rod corresponding to the scope of Commerce's investigations.
- (4) The *Domestic Industry* is the U.S. producers as a whole of the Domestic Like Product, or those producers whose collective output of the Domestic Like Product constitutes a major proportion of the total domestic production of the product. In its original determinations, the Commission defined the Domestic Industry as consisting of all domestic producers of stainless steel wire rod.
- (5) The *Order Date* is the date that the countervailing and antidumping duty orders under review became effective. In

¹No response to this request for information is required if a currently valid Office of Management and Budget (OMB) number is not displayed; the OMB number is 3117–0016/USITC No. 03–5–076, expiration date June 30, 2005. Public reporting burden for the request is estimated to average 7 hours per response. Please send comments, regarding the accuracy of this burden estimate to the Office of Investigations, U.S. International Trade Commission, 500 E. Street, SW, Washington, DC

these reviews, the Order Date is September 15, 1998.

(6) An Importer is any person or firm engaged, either directly or through a parent company or subsidiary, in importing the Subject Merchandise into the United States from a foreign manufacturer or through its selling agent

Participation in the reviews and public service list.—Persons, including industrial users of the Subject Merchandise and, if the merchandise is sold at the retail level, representative consumer organizations, wishing to participate in the reviews as parties must file an entry of appearance with the Secretary to the Commission, as provided in section 201.11(b)(4) of the Commission's rules, no later than 21 days after publication of this notice in the **Federal Register**. The Secretary will maintain a public service list containing the names and addresses of all persons, or their representatives, who are parties to the reviews.

Former Commission employees who are seeking to appear in Commission five-year reviews are reminded that they are required, pursuant to 19 CFR 201.15, to seek Commission approval if the matter in which they are seeking to appear was pending in any manner or form during their Commission employment. The Commission's designated agency ethics official has advised that a five-year review is the "same particular matter" as the underlying original investigation for purposes of 19 CFR 201.15 and 18 U.S.C. 207, the post employment statute for Federal employees. Former employees may seek informal advice from Commission ethics officials with respect to this and the related issue of whether the employee's participation was "personal and substantial. However, any informal consultation will not relieve former employees of the obligation to seek approval to appear from the Commission under its rule 201.15. For ethics advice, contact Carol McCue Verratti, Deputy Agency Ethics Official, at 202-205-3088.

Limited disclosure of business proprietary information (BPI) under an administrative protective order (APO) and APO service list.—Pursuant to section 207.7(a) of the Commission's rules, the Secretary will make BPI submitted in these reviews available to authorized applicants under the APO issued in the reviews, provided that the application is made no later than 21 days after publication of this notice in the Federal Register. Authorized applicants must represent interested parties, as defined in 19 U.S.C. 1677(9), who are parties to the reviews. A

separate service list will be maintained by the Secretary for those parties authorized to receive BPI under the APO.

Certification.—Pursuant to section 207.3 of the Commission's rules, any person submitting information to the Commission in connection with these reviews must certify that the information is accurate and complete to the best of the submitter's knowledge. In making the certification, the submitter will be deemed to consent, unless otherwise specified, for the Commission, its employees, and contract personnel to use the information provided in any other reviews or investigations of the same or comparable products which the Commission conducts under Title VII of the Act, or in internal audits and investigations relating to the programs and operations of the Commission pursuant to 5 U.S.C. Appendix 3.

Written submissions.—Pursuant to section 207.61 of the Commission's rules, each interested party response to this notice must provide the information specified below. The deadline for filing such responses is September 22, 2003. Pursuant to section 207.62(b) of the Commission's rules, eligible parties (as specified in Commission rule 207.62(b)(1)) may also file comments concerning the adequacy of responses to the notice of institution and whether the Commission should conduct expedited or full reviews. The deadline for filing such comments is October 14, 2003. All written submissions must conform with the provisions of sections 201.8 and 207.3 of the Commission's rules and any submissions that contain BPI must also conform with the requirements of sections 201.6 and 207.7 of the Commission's rules. The Commission's rules do not authorize filing of submissions with the Secretary by facsimile or electronic means, except to the extent permitted by section 201.8 of the Commission's rules, as amended, 67 FR 68036 (November 8, 2002). Also, in accordance with sections 201.16(c) and 207.3 of the Commission's rules, each document filed by a party to the reviews must be served on all other parties to the reviews (as identified by either the public or APO service list as appropriate), and a certificate of service must accompany the document (if you are not a party to the reviews you do not need to serve your response).

Inability to provide requested information.—Pursuant to section 207.61(c) of the Commission's rules, any interested party that cannot furnish the information requested by this notice in the requested form and manner shall notify the Commission at the earliest

possible time, provide a full explanation of why it cannot provide the requested information, and indicate alternative forms in which it can provide equivalent information. If an interested party does not provide this notification (or the Commission finds the explanation provided in the notification inadequate) and fails to provide a complete response to this notice, the Commission may take an adverse inference against the party pursuant to section 776(b) of the Act in making its determinations in the reviews.

Information to be Provided in Response to this Notice of Institution: If you are a domestic producer, union/worker group, or trade/business association; import/export Subject Merchandise from more than one Subject Country; or produce Subject Merchandise in more than one Subject Country, you may file a single response. If you do so, please ensure that your response to each question includes the information requested for each pertinent Subject Country. As used below, the term "firm" includes any related firms.

- (1) The name and address of your firm or entity (including World Wide Web address if available) and name, telephone number, fax number, and Email address of the certifying official.
- (2) A statement indicating whether your firm/entity is a U.S. producer of the Domestic Like Product, a U.S. union or worker group, a U.S. importer of the Subject Merchandise, a foreign producer or exporter of the Subject Merchandise, a U.S. or foreign trade or business association, or another interested party (including an explanation). If you are a union/worker group or trade/business association, identify the firms in which your workers are employed or which are members of your association.
- (3) A statement indicating whether your firm/entity is willing to participate in these reviews by providing information requested by the Commission.
- (4) A statement of the likely effects of the revocation of the countervailing and antidumping duty orders on the Domestic Industry in general and/or your firm/entity specifically. In your response, please discuss the various factors specified in section 752(a) of the Act (19 U.S.C. 1675a(a)) including the likely volume of subject imports, likely price effects of subject imports, and likely impact of imports of Subject Merchandise on the Domestic Industry.
- (5) A list of all known and currently operating U.S. producers of the Domestic Like Product. Identify any known related parties and the nature of the relationship as defined in section

771(4)(B) of the Act (19 U.S.C. 1677(4)(B)).

(6) A list of all known and currently operating U.S. importers of the Subject Merchandise and producers of the Subject Merchandise in the Subject Countries that currently export or have exported Subject Merchandise to the United States or other countries since

(7) If you are a U.S. producer of the Domestic Like Product, provide the following information on your firm's operations on that product during calendar year 2002 (report quantity data in short tons and value data in U.S. dollars, f.o.b. plant). If you are a union/ worker group or trade/business association, provide the information, on an aggregate basis, for the firms in which your workers are employed/ which are members of your association.

(a) Production (quantity) and, if known, an estimate of the percentage of total U.S. production of the Domestic Like Product accounted for by your

firm's(s') production;

(b) The quantity and value of U.S. commercial shipments of the Domestic Like Product produced in your U.S. plant(s); and

(c) The quantity and value of U.S. internal consumption/company transfers of the Domestic Like Product produced in your U.S. plant(s).

(8) If you are a U.S. importer or a trade/business association of U.S. importers of the Subject Merchandise from the Subject Countries, provide the following information on your firm's(s') operations on that product during calendar year 2002 (report quantity data in short tons and value data in U.S. dollars). If you are a trade/business association, provide the information, on an aggregate basis, for the firms which are members of your association.

(a) The quantity and value (landed, duty-paid but not including antidumping or countervailing duties) of U.S. imports and, if known, an estimate of the percentage of total U.S. imports of Subject Merchandise from each of the Subject Countries accounted

for by your firm's(s') imports;

(b) The quantity and value (f.o.b. U.S. port, including antidumping and/or countervailing duties) of U.S. commercial shipments of Subject Merchandise imported from each of the Subject Countries: and

(c) The quantity and value (f.o.b. U.S. port, including antidumping and/or countervailing duties) of U.S. internal consumption/company transfers of Subject Merchandise imported from each of the Subject Countries.

(9) If you are a producer, an exporter, or a trade/business association of

producers or exporters of the Subject Merchandise in the Subject Countries, provide the following information on your firm's(s') operations on that product during calendar year 2002 (report quantity data in short tons and value data in U.S. dollars, landed and duty-paid at the U.S. port but not including antidumping or countervailing duties). If you are a trade/business association, provide the information, on an aggregate basis, for the firms which are members of your association.

- (a) Production (quantity) and, if known, an estimate of the percentage of total production of Subject Merchandise in each of the Subject Countries accounted for by your firm's(s') production; and
- (b) The quantity and value of your firm's(s') exports to the United States of Subject Merchandise and, if known, an estimate of the percentage of total exports to the United States of Subject Merchandise from each of the Subject Countries accounted for by your firm's(s') exports.

(10) Identify significant changes, if any, in the supply and demand conditions or business cycle for the Domestic Like Product that have occurred in the United States or in the market for the Subject Merchandise in the Subject Countries since the Order Date, and significant changes, if any, that are likely to occur within a reasonably foreseeable time. Supply conditions to consider include technology; production methods; development efforts; ability to increase production (including the shift of production facilities used for other products and the use, cost, or availability of major inputs into production); and factors related to the ability to shift supply among different national markets (including barriers to importation in foreign markets or changes in market demand abroad). Demand conditions to consider include end uses and applications; the existence and availability of substitute products; and the level of competition among the Domestic Like Product produced in the United States, Subject Merchandise produced in the Subject Countries, and such merchandise from other countries.

(11) (Optional) A statement of whether you agree with the above definitions of the Domestic Like Product and Domestic Industry; if you disagree with either or both of these definitions, please explain why and provide alternative definitions.

Authority: These reviews are being conducted under authority of title VII of the Tariff Act of 1930; this notice is published

pursuant to section 207.61 of the Commission's rules.

Issued: July 25, 2003. By order of the Commission.

Marilyn R. Abbott,

Secretary to the Commission.

[FR Doc. 03-19650 Filed 7-31-03; 8:45 am] BILLING CODE 7020-02-P

INTERNATIONAL TRADE COMMISSION

[Inv. No. 337-TA-483]

In the Matter of Certain Tool Holders, Tool Sets, and Components Therefor; **Notice of Commission Decision Not To Review An Initial Determination** Finding No Violation of Section 337 of the Tariff Act of 1930 and Terminating the Investigation

AGENCY: U.S. International Trade Commission.

ACTION: Notice.

SUMMARY: Notice is hereby given that the U.S. International Trade Commission has determined not to review the presiding administrative law judge's ("ALJ's") initial determination ("ID") finding no violation of section 337 of the Tariff Act of 1930 and terminating the above-captioned investigation.

FOR FURTHER INFORMATION CONTACT:

Clara Kuehn, Esq., Office of the General Counsel, U.S. International Trade Commission, 500 E Street, SW., Washington, DC 20436, telephone (202) 205-3012. Copies of the ALJ's ID and all other nonconfidential documents filed in connection with this investigation are or will be available for inspection during official business hours (8:45 a.m. to 5:15 p.m.) in the Office of the Secretary, U.S. International Trade Commission, 500 E Street, SW., Washington, DC 20436, telephone 202-205-2000. General information concerning the Commission may also be obtained by accessing its Internet server (http://www.usitc.gov). The public record for this investigation may be viewed on the Commission's electronic docket (EDIS) at http://edis.usitc.gov. Hearing-impaired persons are advised that information on this matter can be obtained by contacting the Commission's TDD terminal on 202-205-1810.

SUPPLEMENTARY INFORMATION: The Commission instituted this investigation by notice published in the **Federal Register** on December 27, 2002, in response to a complaint filed on behalf of Allen-Pal, LLC of San Jose and Los Gatos, California. 67 FR 79,148 (2002).

The complaint, as supplemented, alleged violations of section 337 in the importation into the United States and the sale within the United States after importation of certain tool handles, tool holders, tool sets, and components therefor by reason of infringement of claims 1, 2, 11, 12, 23, 24, 28, 29, and 30 of U.S. Patent No. 5,911,799 ("the '799 patent'') and claims 1, 14, 18, 19, 34, 37, 40, and 41 of U.S. Patent No. 6,311,587 ("the '587 patent"). Id. The Commission named two respondents, Danaher Corporation of Washington, DC, and Danaher Tool Group of Hunt Valley, Maryland (collectively, ''Danaher'').

On April 22, 2003, the ALJ issued an ID (Order No. 7) terminating the investigation with respect to claims 2, 28, 29, and 30 of the '799 patent and with respect to claim 18 of the '587 patent. On April 24, 2003, the ALJ issued an ID (Order No. 8) amending the complaint and notice of investigation to add as respondents Hi-Five Products Developing Company of Taichung, Taiwan ("Hi-Five"), and Bobby Hu, of Taichung, Taiwan. Those IDs were not reviewed by the Commission.

On May 27, 2003, the Commission investigative attorney ("IA") moved, pursuant to Commission rule 210.15(a), for a summary determination of no violation based upon non-infringement of asserted claims 1, 11, 12, 23, and 24 of the '799 patent and asserted claims 1, 14, 19, 34, 37, 40, and 41 of the '587 patent, the only claims remaining in issue, by the accused tool handles, tool holders, and tool sets imported into and sold in the United States by Danaher. The IA noted that these are the same products that respondents Hi-Five and Hu are accused of selling.

On June 10, 2003, complainant and Danaher filed a joint motion pursuant to Commission rule 210.21(a) and (b) to terminate Danaher as a respondent on the basis of a settlement agreement. On June 11, 2003, Danaher filed a response stating that it would not submit a substantive response to the IA's motion for summary determination in light of the pending joint motion for termination of the investigation based on a settlement agreement. On June 11, 2003, complainant filed its opposition to the IA's motion for summary determination. On June 13, 2003, the IA filed a motion for leave to reply to complainant's opposition with attached reply. On June 18, 2003, complainant filed a reply opposition.

On June 20, 2003, the ALJ issued an ID (Order No. 14) granting the IA's motion for summary determination and terminating the investigation. The ID found no violation of section 337 by

reason of no infringement by any respondent of any of the 12 patent claims remaining in issue in the investigation. The ALJ noted that the June 10, 2003, joint motion for termination was pending before him. ID at 1 n.2. On June 26, 2003, complainant filed a motion for extension of time to file a petition for review of the ID. On June 27, 2003, the Chairman granted the motion and extended complainant's deadline for filing a petition for review until July 3, 2003. On July 2, 2003, the Commission extended the deadline for determining whether to review the ID until Wednesday, August 13, 2003. No petitions for review of the ID were filed.

This action is taken under the authority of section 337 of the Tariff Act of 1930, as amended (19 U.S.C. 1337), and in section 210.42 of the Commission's rules of practice and Procedure (19 CFR 210.42).

Issued: July 28, 2003.

By order of the Commission.

Marilyn R. Abbott,

Secretary to the Commission.

[FR Doc. 03–19611 Filed 7–31–03; 8:45 am]

BILLING CODE 7020-02-P

DEPARTMENT OF JUSTICE

Notice of Lodging of Consent Decree Pursuant to the Comprehensive Environmental Response Compensation and Liability Act ("CERCLA")

Notice is hereby given that on July 11, 2003, a proposed Consent Decree in *United States* v. *BNZ Materials, Inc. et al.*, Civil Action No. 00–527–M ("Consent Decree"), was lodged with the United States District Court for the District of New Hampshire.

The proposed Consent Decree resolves the United States' claims against four defendants for the recovery of costs incurred by the United States in response to releases and threatened releases of friable asbestos, a hazardous substance at the Site pursuant to sections 107(a) and 113 of the Comprehensive Environmental Response, Compensation, and Recovery Act, as amended ("CERCLA"), 42 U.S.Č. § 9607(a) and 9613 pertaining to the Johns Manville Manufacturing Plant Superfund Site, located in Nashus, New Hampshire (the "Site"). The United States incurred approximately \$4,600,000 in past response costs, including enforcement costs and interest, relating to the Site. Under this Consent Decree, the defendants will pay \$2,500,000 plus interest within 30 days of entry of the Consent Decree, to

resolve their liability for past costs at the Site.

The Department of Justice will receive for a period of thirty (30) days from the date of this publication comments relating to the Consent Decree.

Comments should be addressed to the Assistant Attorney General,
Environment and Natural Resources Division, P.O. Box 7611, U.S.

Department of Justice Washington, DC 20044–7611, and should refer to *United States* v. *BNZ Materials, Inc. et al.*, D.J.

Ref. 90–11–2–07309.

The Consent Decree may be examined at the Office of the United States Attorney, 55 Pleasant Street, Concord, New Hampshire 03301-3904 (contact Civil Chief, Assistant U.S. Attorney Gretchen Witt), and at the U.S. EPA Region I, One Congress Street, Boston, Massachusetts, 02114 (contact Assistant Regional Attorney Steven Schlang). During the public comment period, the Consent Decree, may also be examined on the following Department of Justice Web site http://www.usdoj.gov/enrd/ open.html. A copy of the Consent Decree may also be obtained by mail from the Consent Decree Library, P.O. Box 7611, U.S. Department of Justice, Washington, DC 20044–7611 or by faxing or e-mailing a request to Tonia Fleetwood (tonia.fleetwood@usdoj.gov), fax no. (202) 514-0097, phone confirmation number (202) 514-1547. In requesting a copy from the Consent Decree Library, please enclose a check in the amount of \$7.75 (25 cents per page reproduction cost) payable to the U.S. Treasury.

Ron Kluck,

Assistant Chief, Environmental Enforcement Section, Environment and Natural Resources Division.

[FR Doc. 03–19440 Filed 7–31–03; 8:45 am] **BILLING CODE 4410–15–M**

DEPARTMENT OF JUSTICE

Drug Enforcement Administration

George Minor Meredith, II, M.D. Revocation of Registration

On April 22, 2002, the Deputy Assistant Administrator, Office of Diversion Control, Drug Enforcement Administration (DEA), issued an Order to Show Cause to George Minor Meredith, M.D. (Respondent) of Great Bend, Kansas, notifying him of an opportunity to show cause as to why DEA should not revoke his DEA Certificate of Registration, AM8703995 under 21 U.S.C. 824(a), and deny any pending applications for renewal or modification of that registration. As a basis for revocation, the Order to Show Cause alleged that on December 8, 2001, the Board of Healing Arts of the State of Kansas (Board) revoked Respondent's medical license. Accordingly, the Respondent is not currently authorized to handle controlled substances in Kansas, the state in which he practices. The order also notified Respondent that should no request for a hearing be filed within 30 days, his hearing right would be deemed waived.

The Order to Show Cause was sent by certified mail to Respondent at his registered location in Grand Bend, Kansas. DEA received a signed receipt indicating that the Order to Show Cause was received by Respondent on or around May 2, 2002. The receipt noted that Respondent has changed his address to Virginia Beach, VA.

Respondent requested a hearing. On July 31, 2002, DEA filed a Motion for Summary Disposition and Request for Stay of the Filing of Prehearing Statement. In its Motion, the Government alleged that Respondent lacks authority to handle controlled substances in Kansas, the state in which he currently maintains his DEA registration. The Government further stated that Respondent's state medical license had been revoked by the Board on December 10, 2001, and appended a copy of the Board's Final Order to the Motion. The Final Order indicated that Respondent's license had been suspended on June 11, 2001, and remained suspended up to the time the Final Order was executed.

The Administrative Law Judge Gail A. Randall (ALJ) assigned to this case issued an Order on August 2, 2002, affording Respondent an opportunity to file his opposition to the Government's motion by August 16, 2002. Respondent filed a "Prehearing Statement," on August 23, 2002, apparently in response to the ALJ's Order. Even though the filing was received past the deadline set forth in the ALJ's order, the ALJ accepted the document into the record. In his filing, Respondent presented no evidence in opposition to the Government's contention that he lacked state authority to practice medicine or to handle controlled substances in Kansas.

On September 16, 2002, the ALJ certified and transmitted the record in this matter to the Acting Administrator, along with her Opinion and Recommended Decision. In her Decision, the ALJ granted DEA's Motion for Summary Disposition and recommended that Dr. Meredith's DEA registration be revoked.

The Acting Administrator has carefully reviewed the entire record in this matter, as defined above, and hereby issues this final order as prescribed by 21 CFR 1301.43 and 21 CFR 1301.46 based upon the following findings and conclusions. The Acting Administrator adopts the Opinion and Recommended Decision of the ALJ, and his adoption is in no manner diminished by any recitation of facts, issues and conclusions, herein, or of any failure to mention a matter of fact or law.

The Acting Administrator finds that Respondent possessed DEA Certificate of Registration AM8703995. The Acting Administrator further finds that an investigation by DEA revealed that on December 8, 2001, the Kansas Board of Healing Arts issued a Final Order revoking Respondent's license to practice medicine in Kansas.

DEA does not have statutory authority under the Controlled Substances Act to issue or maintain a registration if the applicant or registrant is without state authority to handle controlled substances in the state in which he conducts business. See 21 U.S.C. 802(21), 823(f) and 824(a)(3). This prerequisite has been consistently upheld. See Muttaiya Darmarajeh, M.D., 66 FR 52936 (2001); Damonick A. Ricci, M.D., 58 FR 51104 (1993); Bobby Watts, M.D., 53 FR 11919 (1988).

Here, it is clear that Respondent is not licensed to handle controlled substances in the State of Kansas where he is registered with DEA. Therefore, he is not entitled to a DEA registration in that state.

Accordingly, the Acting
Administrator of the Drug Enforcement
Administration, pursuant to the
authority vested in him by 21 U.S.C. 823
and 824 and 28 CFR 0.100(b) and 0.104,
hereby orders that DEA Certificate of
Registration AM8703995, issued to
George Minor Meredith, M.D. be, and it
hereby is, revoked. The Acting
Administrator further orders that any
pending applications for renewal or
modification of such registration be, and
they hereby are, denied. This order is
effective September 2, 2003.

William B. Simpkins,

Acting Administrator.
[FR Doc. 03–19631 Filed 7–31–03; 8:45 am]
BILLING CODE 4410–09–M

DEPARTMENT OF LABOR

Employment Standards Administration Wage and Hour Division

Minimum Wages for Federal and Federally Assisted Construction; General Wage Determination Decisions

General wage determination decisions of the Secretary of Labor are issued in accordance with applicable law and are based on the information obtained by the Department of Labor from its study of local wage conditions and data made available from other sources. They specify the basic hourly wage rates and fringe benefits which are determined to be prevailing for the described classes of laborers and mechanics employed on construction projects of a similar character and in the localities specified therein.

The determinations in these decisions of prevailing rates and fringe benefits have been made in accordance with 29 CFR Part 1, by authority of the Secretary of Labor pursuant to the provisions of the Davis-Bacon Act of March 3, 1931, as amended (46 Stat. 1494, as amended, 40 U.S.C. 276a) and of other Federal statutes referred to in 29 CFR part 1, Appendix, as well as such additional statutes as may from time to time be enacted containing provisions for the payment of wages determined to be prevailing by the Secretary of Labor in accordance with the Davis-Bacon Act. The prevailing rates and fringe benefits determined in these decisions shall, in accordance with the provisions of the foregoing statutes, constitute the minimum wages payable on Federal and federally assisted construction projects to laborers and mechanics of the specified classes engaged on contract work of the character and in the localities described therein.

Good cause is hereby found for not utilizing notice and public comment procedure thereon prior to the issuance of these determinations as prescribed in 5 U.S.C. 553 and not providing for delay in the effective date as prescribed in that section, because the necessity to issue current construction industry wage determinations frequently and in large volume causes procedures to be impractical and contrary to the public interest.

General wage determination decisions, and modifications and supersedeas decisions thereto, contain no expiration dates and are effective from their date of notice in the **Federal Register**, or on the date written notice is received by the agency, whichever is earlier. These decisions are to be used in accordance with the provisions of 29

CFR Parts 1 and 5. Accordingly, the applicable decision, together with any modifications issued, must be made a part of every contract for performance of the described work within the geographic area indicated as required by an applicable Federal prevailing wage law and 29 CFR part 5. The wage rates and fringe benefits, notice of which is published herein, and which are contained in the Government Printing Office (GPO) document entitled "General Wage Determinations Issued Under The Davis-Bacon And Related Acts," shall be the minimum paid by contractors and subcontractors to laborers and mechanics.

Any person, organization, or governmental agency having an interest in the rates determined as prevailing is encouraged to submit wage rate and fringe benefit information for consideration by the Department.

Further information and self-explanatory forms for the purpose of submitting this data may be obtained by writing to the U.S. Department of Labor, Employment Standards Administration, Wage and Hour Division, Division of Wage Determinations, 200 Constitution Avenue, NW., Room S–3014, Washington, DC 20210.

Modification to General Wage Determination Decisions

The number of the decisions listed to the Government Printing Office document entitled "General Wage Determinations Issued Under the Davis-Bacon and related Acts" being modified are listed by Volume and State. Dates of publication in the **Federal Register** are in parentheses following the decisions being modified.

 $Volume\ I$

None

Volume II

None

Volume III

None

Volume IV

None

Volume V

None

Volume VI

None

Volume VII

None

General Wage Determination Publication

General wage determinations issued under the Davis-Bacon and related Acts, including those noted above, may be found in the Government Printing Office (GPO) document entitled "General Wage Determinations Issued Under the Davis-Bacon And Related Acts". This publication is available at each of the 50 Regional Government Depository Libraries and many of the 1,400 Government Depository Libraries across the country.

General wage determinations issued under the Davis-Bacon and related Acts are available electronically at no cost on the Government Printing Office site at http://www.access.gpo.gov/davisbacon. They are also available electronically by subscription to the Davis-Bacon Online Service (http://

davisbacon.fedworld.gov) of the National Technical Information Service (NTIS) of the U.S. Department of Commerce at 1–800–363–2068. This subscription offers value-added features such as electronic delivery of modified wage decisions directly to the user's desktop, the ability to access prior wage decisions issued during the year, extensive help desk support, etc.

Hard-copy subscriptions may be purchased from: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, (202) 512–1800.

When ordering hard-copy subscription(s), be sure to specify the State(s) of interest, since subscriptions may be ordered for any or all of the six separate Volumes, arranged by State. Subscriptions include an annual edition (issued in January or February) which includes all current general wage determinations for the States covered by each volume. Throughout the remainder of the year, regular weekly updates will be distributed to subscribers.

Signed at Washington, this 24 day of July, 2003.

Carl Poleskey,

Chief, Branch, of Construction Wage Determinations.

[FR Doc. 03–19317 Filed 7–31–03; 8:45 am] BILLING CODE 4510–27–M

LEGAL SERVICES CORPORATION

Sunshine Act Meeting of the Board of Directors Search Committee for LSC President and Inspector General

TIME AND DATE: The Search Committee for LSC President and Inspector General of the Legal Services Corporation's Board of Directors will meet on August 6, 2003 The meeting will begin at 2 p.m. and continue until conclusion of the Committee's agenda.

LOCATION: 3333 K Street, NW., Washington, DC, Room 4214.

status of Meeting: Open, except that a portion of the meeting may be closed pursuant to a vote of the Board of Directors to hold an executive session. The closing is authorized by the relevant provisions of the Government in the Sunshine Act [5 U.S.C. 552b(c)(2), (4) & (6)] and the corresponding provisions of the Legal Services Corporation's implementing regulation [45 CFR 1622.5(a), (c) & (e)]. A copy of the General Counsel's Certification that the closing is authorized by law will be available upon request.

MATTERS TO BE CONSIDERED:

Open Session

- 1. Approval of agenda.
- 2. Consider and act on proposed time line for the selection process.
 - 3. Public Comment.
 - 4. Consider and act on other business.

Closed Session

- 5. Review request for proposals from selected search firms.
- 6. Consider and act on selecting a search firm to conduct a search for an LSC President and Inspector General.

Open Session

7. Consider and act on adjournment of meeting.

FOR FURTHER INFORMATION CONTACT:

Victor M. Fortuno, Vice President for Legal Affairs, General Counsel and Corporate Secretary, at (202) 295–1500.

SPECIAL NEEDS: Upon request, meeting notices will be made available in alternate formats to accommodate visual and hearing impairments. Individuals who have a disability and need an accommodation to attend the meeting may notify Patricia Batie at (202) 295–1500.

Dated: July 29, 2003.

Victor M. Fortuno,

Vice President for Legal Affairs, General Counsel, and Corporate Secretary.

[FR Doc. 03–19667 Filed 7–29–03; 4:06 pm]

BILLING CODE 7050-01-P

NUCLEAR REGULATORY COMMISSION

Regulatory Guide; Issuance, Availability

The Nuclear Regulatory Commission (NRC) has issued a revision of a guide in its Regulatory Guide Series. This series has been developed to describe and make available to the public such information as methods acceptable to the NRC staff for implementing specific parts of the NRC's regulations, techniques used by the staff in its

review of applications for permits and licenses, and data needed by the NRC staff in its review of applications for permits and licenses.

Revision 4 of Regulatory Guide 1.101, "Emergency Planning and Preparedness for Nuclear Power Reactors," provides guidance to licensees and applicants on methods acceptable to the NRC staff for complying with the NRC's regulations for emergency response plans and preparedness at nuclear power reactors.

Comments and suggestions in connection with items for inclusion in guides currently being developed or improvements in all published guides are encouraged at any time. Written comments may be submitted to the Rules and Directives Branch, Division of Administrative Services, Office of Administration, U.S. Nuclear Regulatory Commission, Washington, DC 20555. Questions on the content of this guide may be directed to Mr. T.B. Blount, (301) 415–1501; e-mail txb1@nrc.gov.

Regulatory guides are available for inspection or downloading at the NRC's Web site at http://www.nrc.gov under Regulatory Guides and in NRC's Electronic Reading Room (ADAMS System) at the same site. Single copies of regulatory guides may be obtained free of charge by writing the Reproduction and Distribution Services Section, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by fax to (301) 415-2289, or by e-mail to distribution@nrc.gov. Issued guides may also be purchased from the National Technical Information Service (NTIS) on a standing order basis. Details on this service may be obtained by writing NTIS at 5285 Port Royal Road, Springfield, VA 22161; telephone 1-800–553–6847; http://www.ntis.gov/. Regulatory guides are not copyrighted, and Commission approval is not required to reproduce them.

(5 U.S.C. 552(a))

Dated at Rockville, MD, this 28th day of July, 2003.

For the Nuclear Regulatory Commission.

Ashok C. Thadani,

Office of Nuclear Regulatory Research.
[FR Doc. 03–19589 Filed 7–31–03; 8:45 am]
BILLING CODE 7590–01–P

SECURITIES AND EXCHANGE COMMISSION

[Release No. IC-26141; 812-12991]

JF International Management Inc. et al.; Notice of Application and Temporary Order

July 28, 2003.

AGENCY: Securities and Exchange Commission ("Commission").

ACTION: Temporary order and notice of application for a permanent order under section 9(c) of the Investment Company Act of 1940 ("Act").

SUMMARY OF APPLICATION: Applicants have received a temporary order exempting them from section 9(a) of the Act, with respect to an injunction entered against J.P. Morgan Chase & Co. ("JPMC") on July 28, 2003 by the United States District Court for the Southern District of Texas (the "Injunction"), until the Commission takes final action on an application for a permanent order. Applicants also have applied for a permanent order.

APPLICANTS: JF International
Management Inc., J.P. Morgan
Alternative Asset Management, Inc., J.P.
Morgan Fleming Asset Management
(London) Limited, J.P. Morgan Fleming
Asset Management (USA) Inc., J.P.
Morgan Investment Management Inc.,
and Robert Fleming Inc. (together, the
"Applicants").1

FILING DATES: The application was filed on July 28, 2003.

HEARING OR NOTIFICATION OF HEARING: An order granting the application will be issued unless the Commission orders a hearing. Interested persons may request a hearing by writing to the Commission's Secretary and serving Applicants with a copy of the request, personally or by mail. Hearing requests should be received by the Commission by 5:30 p.m. on August 25, 2003, and should be accompanied by proof of service on Applicants, in the form of an affidavit, or for lawyers, a certificate of service. Hearing requests should state the nature of the writer's interest, the reason for the request, and the issues contested. Persons who wish to be notified of a hearing may request notification by writing to the Commission's Secretary.

ADDRESSES: Secretary, Commission, 450 Fifth Street, NW., Washington, DC

20549–0609. Applicants, c/o Mark E. Segall, Esq., J.P. Morgan Chase & Co., Legal Department, One Chase Manhattan Plaza, New York, NY 10081.

FOR FURTHER INFORMATION CONTACT: Laura J. Riegel, Senior Counsel, or Todd F. Kuehl, Branch Chief, at 202–942– 0564 (Division of Investment Management, Office of Investment Company Regulation).

SUPPLEMENTARY INFORMATION: The following is a temporary order and a summary of the application. The complete application may be obtained for a fee at the Commission's Public Reference Branch, 450 Fifth Street, NW., Washington, DC 20549–0102 (telephone 202–942–8090).

Applicants' Representations

1. JPMC is a holding company that, through its subsidiaries and affiliates, provides investment, financing, advisory, banking and related products and services on a global basis. JPMC is the ultimate parent company of the Applicants, each of which is an investment adviser registered under the Investment Advisers Act of 1940. Each Applicant serves as investment adviser or sub-adviser to certain registered investment companies ("Funds").

2. On July 28, 2003, the United States District Court for the Southern District of Texas entered the Injunction against JPMC in a matter brought by the Commission.² The Commission alleged in the complaint ("Complaint") that JPMC aided and abetted violations of section 10(b) of the Securities Exchange Act of 1934 and rule 10b–5 thereunder by Enron Corp. ("Enron"). The alleged violations occurred in connection with Enron's financial statement disclosure of transactions with one or more affiliates of IPMC between 1997 and 2001. Without admitting or denying any of the allegations in the Complaint, except as to jurisdiction, JPMC consented to the entry of the Injunction as well as the payment of disgorgement, civil penalties and interest.

Applicants' Legal Analysis

1. Section 9(a)(2) of the Act, in relevant part, prohibits a person who has been enjoined from engaging in or continuing any conduct or practice in connection with the purchase or sale of a security from acting, among other things, as an investment adviser or depositor of any registered investment company or a principal underwriter for any registered open-end investment company, registered unit investment

¹ Applicants request that any relief granted pursuant to the application also apply to any other existing company of which JPMC is an affiliated person within the meaning of section 2(a)(3) of the Act and to any other company of which JPMC may become an affiliated person in the future (together with Applicants, "Covered Persons").

 $^{^2}$ Securities and Exchange Commission v. J.P. Morgan Chase & Co., No. H–03–2877 (S.D. Tx. filed July 28, 2003).

trust or registered face-amount certificate company. Section 9(a)(3) of the Act makes the prohibition in section 9(a)(2) applicable to a company, any affiliated person of which has been disqualified under the provisions of section 9(a)(2). Section 2(a)(3) of the Act defines "affiliated person" to include any person directly or indirectly controlling, controlled by, or under common control with, the other person. Applicants state that JPMC is an affiliated person of each of the Applicants within the meaning of section 2(a)(3) of the Act. Applicants state that, as a result of the Injunction, they would be subject to the prohibitions of section 9(a).

2. Section 9(c) of the Act provides that the Commission shall grant an application for exemption from the disqualification provisions of section 9(a) if it is established that these provisions, as applied to Applicants, are unduly or disproportionately severe or that Applicants' conduct has been such as not to make it against the public interest or the protection of investors to grant the application. Applicants have filed an application pursuant to section 9(c) seeking a temporary and permanent order exempting them from the disqualification provisions of section 9(a) of the Act.

3. Applicants believe they meet the standards for exemption specified in section 9(c). Applicants state that the prohibitions of section 9(a) as applied to them would be unduly and disproportionately severe and that the conduct of Applicants has been such as not to make it against the public interest or the protection of investors to grant the exemption from section 9(a).

4. Applicants state that none of their current or former officers or employees who are engaged in the provision of investment advisory services to the Funds participated in any way in the conduct underlying the Injunction. Certain Funds held securities issued by Enron at the time of the conduct underlying the Injunction. Applicants state that as far as they are aware, none of the officers, portfolio managers or any other investment personnel employed by Applicants had any knowledge of any non-public information relating to, or had any involvement in, the conduct underlying the Injunction. Applicants further state that they had, and continue to have, policies and procedures in place designed to prohibit or restrict communications with other JPMC employees.

5. Applicants state that the inability to continue providing advisory services to the Funds would result in potentially severe hardships for the Funds and their

shareholders. Applicants also state that they have distributed, or will distribute as soon as reasonably practical, written materials, including an offer to meet in person to discuss the materials, to the boards of directors or trustees of the Funds (the "Boards"), including the directors who are "interested persons," as defined in section 2(a)(19) of the Act, of such Funds and their independent legal counsel as defined in rule 0-1(a)(6) under the Act, if any, regarding the Injunction, any impact on the Funds and the application. Applicants will provide the Boards with all information concerning the Injunction and the application that is necessary for the Funds to fulfill their disclosure and other obligations under the federal securities laws.

6. Applicants also assert that, if they were barred from providing services to the Funds, the effect on their businesses and employees would be severe. Applicants state that they have committed substantial resources to establish an expertise in advising and subadvising Funds. Applicants state that they have not received any orders under section 9(c) of the Act in the past. Applicants recently applied for an exemption pursuant to section 9(c) of the Act for conduct relating to certain research analysts' conflicts of interest.³

Applicants' Condition

Applicants agree that any order granting the requested relief will be subject to the following condition:

Any temporary exemption granted pursuant to the application shall be without prejudice to, and shall not limit the Commission's rights in any manner with respect to, any Commission investigation of, or administrative proceedings involving or against, Applicants, including without limitation, the consideration by the Commission of a permanent exemption from section 9(a) of the Act requested pursuant to the application or the revocation or removal of any temporary exemptions granted under the Act in connection with the application.

Temporary Order

The Commission has considered the matter and finds that Applicants have made the necessary showing to justify granting a temporary exemption.

Accordingly, It is hereby ordered, pursuant to section 9(c) of the Act, that Covered Persons are granted a temporary exemption from the provisions of section 9(a), effective forthwith, solely with respect to the

Injunction, subject to the condition in the application, until the date the Commission takes final action on an application for a permanent order.

By the Commission.

Jill M. Peterson,

Assistant Secretary.

[FR Doc. 03–19617 Filed 7–31–03; 8:45 am]

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34–48229; File No. SR–BSE–2003–04]

Self-Regulatory Organizations; Notice of Filing of Proposed Rule Change by the Boston Stock Exchange, Inc. Relating to the Creation of Boston Option Exchange Regulation, L.L.C.

July 25, 2003.

Pursuant to section 19(b)(1) of the Securities Exchange Act of 1934 ("Act") and Rule 19b-4 thereunder,2 notice is hereby given that on July 17, 2003, the Boston Stock Exchange, Inc. ("BSE" or "Exchange") filed with the Securities and Exchange Commission ("Commission") the proposed rule change as described in Items I, II, and III below, which Items have been prepared by the Exchange. On July 25, 2003, the Exchange amended the proposed rule change.³ The Commission is publishing this notice to solicit comments on the proposed rule change, as amended, from interested persons.

I. Self-Regulatory Organization's Statement of the Terms of Substance of the Proposed Rule Change

The Exchange proposes to create a new options regulatory subsidiary, Boston Option Exchange Regulation, L.L.C. ("BOXR"). The text of the proposed rule change is set forth below. Proposed new language is in *italics*.

Rules of the Board of Governors

Chapter VVVVI

Chapter XXXVI

SEC. 1 Delegation, Authority and Access

(a) The Boston Stock Exchange, Inc., delegates to its subsidiary (Boston Options Exchange Regulation, L.L.C,

³ J.P. Morgan Securities Inc. *et al.*, File No. 812–

¹ 15 U.S.C. 78s(b)(1).

^{2 17} CFR 240.19b-4.

³ See facsimile from John Boese, Vice President, Legal and Compliance, Exchange, to Deborah Flynn, Assistant Director, Division of Market Regulation, Commission, dated July 25, 2003 ("Amendment No. 1"). Amendment No. 1 supersedes and replaces the proposed rule change in its entirety.

hereinafter "BOXR") the authority to act on behalf of the Exchange as set forth in a Plan of Allocation and Delegation adopted by the Board of Governors and approved by the Securities and Exchange Commission pursuant to its authority under the Securities Exchange Act of 1934 ("Act").

(b) Notwithstanding any delegation of authority to BOXR pursuant to this rule, the staff, books, records and premises of BOXR are the staff, books, records and premises of the Exchange subject to oversight pursuant to the Act, and all officers, directors, employees and agents of BOXR are the officers, directors, employees and agents of the Exchange for purposes of the Act.

SEC. 2 Plan of Delegation of Functions and Authority by the Boston Stock Exchange, Inc., to Boston Options Exchange Regulation, LLC

The Boston Stock Exchange, Inc. ("BSE" or "Exchange"), the registered national securities exchange pursuant to Section 6 of the Act, is the parent company of the wholly-owned subsidiary BOXR. The Boston Options Exchange ("BOX") is a facility of the BSE pursuant to Section 3(a) of the Act operated by Boston Options Exchange Group, L.L.C. ("BOX LLC")

A. Functions and Authority of the BSE

The BSE shall have ultimate responsibility for the rules and regulations of the Exchange and its operation and administration. As set forth below, the BSE has delegated certain authority and functions to its subsidiary, BOXR. Actions taken pursuant to delegated authority, however, remain subject to review, ratification or rejection by the BSE Board of Governors in accordance with procedures established by that Board. Any function or responsibility of the BSE as a registered national securities exchange under the Act, or as set forth in the Certificate of Incorporation of the Exchange, the Constitution, the By-laws, the BSE Rules, or the L.L.C. Agreement of Boston Options Exchange Group, is hereby reserved, except as expressly delegated to BOXR. In addition, the BSE expressly retains the following authority and functions:

1. To exercise overall responsibility for ensuring that BSE's statutory and self-regulatory obligations and functions

2. To delegate authority to BOXR to take actions on behalf of the Exchange.

3. To appoint the BOXR Options Officials (an "Options Official" is "an officer of BOXR vested by the BOXR Board with certain authority to supervise option trading on BOX." See Rules of the Boston Options Exchange Facility, Chapter I, Section 1).

4. To review the rulemaking and disciplinary decisions of BOXR.

5. To coordinate actions of BOXR and BOX as necessary.

6. To resolve any regulatory disputes among BOXR and BOX LLC.

7. To administer common overhead and technology of BOXR and BSE.

8. To administer internal reviews of BOX LLC and BOXR as deemed necessary.

9. To manage external BSE relations on major regulatory policy and/or surveillance issues regarding the BOX options market.

10. To direct BOXR and BOX LLC to take action necessary to effectuate the purposes and functions of BOX as a

facility of the Exchange.

11. In the BSE's role as the sole owner of BOXR, to incorporate in its Board of Governors and Nominating Committee responsibilities, a process to elect the Board of Directors of BOXR ("BOXR Board") pursuant to the BOXR L.L.C. Agreement and BOXR By-Laws.

12. To take action in an area of responsibility delegated to BOXR below.

B. Access to and Status of Books, Records, Premises, Officers, Directors, Agents and Employees of BOX LLC.

- 1. Notwithstanding the delegation of authority to BOXR, as set forth below, the books, records, premises, officers, directors, agents and employees of BOX LLC shall be the books, records, premises, officers, directors, agents and employees of BSE for purposes of and subject to oversight pursuant to the Securities Exchange Act. The books and records of BOX LLC shall be subject at all times to inspection and copying by the BSE, BOXR and the Securities and Exchange Commission ("Commission").
- 2. BOX LLC is required to maintain all books and records related to BOX within the United States.
- 3. Paragraph (1) above shall not create any rights or benefits for any person or entity other than the Commission, the BSE and BOXR.
- C. Delegation of Responsibilities and Functions

Subject to Section A(12) above and the review, ratification, or rejection by the BSE Board, the BSE hereby delegates to BOXR and BOXR assumes the following responsibilities and functions with respect to the options business of the Exchange:

1. To interpret rules and regulations including, but not limited to, trading rules, fees, access to and use of system facilities and participation requirements.

2. To determine regulatory and trading policies, including developing and recommending necessary or appropriate rule changes to the BSE Board, relating to the business conduct, trading activities and sales practices of BOX Participants and associated persons with respect to, but not limited to, (i) financial responsibility, (ii) qualifications for BOX participation and association with BOX Participants, (iii) clearance and settlement of securities transactions and other financial responsibility and operational matters affecting BOX Participants in general and the securities listed on BOX, (iv) BOX Participant advertising practices, (v) administration, interpretation and enforcement of the Rules of the Boston Options Exchange Facility ("BOX Rules"), including determination of appropriate exemptions for BOX Participants (vi) administration and enforcement of the Options Clearing Corporation ("OCC") rules, the federal securities laws, and other laws, rules and regulations that the BSE has the authority to administer or enforce and (vii) standards of proof for violations and sanctions imposed on BOX Participants and associated persons in connection with disciplinary actions.

3. To take necessary or appropriate action to assure compliance with BSE and BOX policies and rules, the federal securities laws, and other laws, rules and regulations that the BSE has the authority to administer or enforce, through examination, surveillance, investigation, enforcement, disciplinary, and other programs.

4. To administer programs and systems for the surveillance and enforcement of rules governing BOX Participants' conduct and trading activities in BOX.

5. To examine and investigate BOX Participants and associated persons to determine if they have violated BSE or BOX rules, the federal securities laws, and other laws, rules, and regulations that the BSE has the authority to administer, interpret, or enforce.

6. To administer the BOXR's enforcement and disciplinary programs regarding BOX Participants, including investigations, adjudication of cases, and the imposition of fines and other sanctions.

7. To conduct qualification examinations and continuing education programs

8. To determine whether applicants for BOX participation have met the requirements for participation established by the BSE.

9. To place restrictions on the business activities of BOX Participants consistent with the public interest, the protection of investors, and the federal securities laws.

- 10. To determine whether persons seeking to register as BOX Participants have met such qualifications for participation as may be established by the BSE, including whether statutorily disqualified persons will be permitted to associate with particular BOX Participants and the conditions of such association.
- 11. To oversee all trading activities on BOX.
- 12. To propose and assess fees and other charges on BOX Participants, associated persons and others using the products, services or facilities of the Exchange.
- 13. To develop, administer and enforce policies and rules of BOX governing listing standards applicable to securities traded on BOX.
- 14. To establish the annual budget and business plan for BOXR.
- 15. To determine allocation of BOXR resources.
- 16. To administer the Exchange's involvement in National Market System Plans related to BOX.
- 17. To manage external relations on enforcement, regulatory, and other policy issues regarding BOX and BOX Participants with Congress, the Commission, state regulators, other self-regulatory organizations, business groups, and the public.
- 18. To establish internal procedures for considering complaints by Participants, associated persons, and members of the public who request an investigation or disciplinary action by BOXR.

D. Rule Filings

The BSE Board shall review and ratify a rule change recommended by the BOXR Board before the rule change becomes a final action of the Exchange.

E. Supplemental Delegation Regarding Management and Committees

The BOXR Board may designate the Chief Executive Officer, another designated officer or one or more committees and delegate to such person or committee such powers and authority, as necessary and appropriate, to act on behalf of the BOXR Board in carrying out the functions and authority delegated to BOXR by the BSE. Such delegations shall be in conformance with law and the By-laws of BOXR and the BOX Rules. Any action taken by a BOXR officer or committee pursuant to delegated authority shall be subject to review, ratification or rejection by the BOXR Board in accordance with

procedures established by the BOXR Board.

* * * * *

 $Boston\ Options\ Exchange\ Regulation, \\ L.L.C.$

By-Laws

Definitions

When used in these By-Laws, unless the context otherwise requires, the term.

- (a) "Act" shall mean the Securities Exchange Act of 1934, as amended;
- (b) "Associated person" means a person who is a partner, officer, director, or employee of a Participant, or any person directly or indirectly controlling, controlled by or under common control with a Participant.
- (c) "Board" means the Board of Directors of Boston Options Exchange Regulation, L.L.C.;
- (d) "BOX" means the Boston Options Exchange Facility;
- (e) "BOXR" means the Boston Options Exchange Regulation, L.L.C.;
- (f) "BOX Rules" means the Rules of the Boston Options Exchange Facility;
- (g) "broker" shall have the same meaning as in Section 3(a)(4) of the Act;
- (h) "BSE Rules" means the Constitution and the Rules of the Board of Governors of the Boston Stock Exchange, Inc;
- (i) "Commission" means the Securities and Exchange Commission;
 - (j) "day" means calendar day;
- (k) "dealer" shall have the same meaning as in Section 3(a)(5) of the Act;
- (1) "Delegation Plan" means the "Plan of Delegation of Functions and Authority by the Boston Stock Exchange, Inc. to Boston Options Exchange Regulation, L.L.C." as approved by the Commission and amended from time to time;
- (m) "Director" means a member of the Board;
- (n) "L.L.C. Agreement" means the "Boston Options Exchange Group L.L.C. Operating Agreement";
- (o) "Options Participant" or "Participant" means a firm, or organization that is registered with the Exchange pursuant to Chapter II of the BOX Rules for purposes of participating in options trading on BOX as an "Order Flow Provider" and/or "Market Maker".
- (p) "Public Director" means a director who has no material business relationship with a broker, dealer, the BSE, BOX or BOXR.
- (q) "Regulatory Services Agreement" means the Regulatory Services Agreement entered into between BSE and Boston Options Exchange Group, L.L.C.;

Location

SEC. 1 Boston Options Exchange Regulation, L.L.C., shall maintain a registered office in the State of Delaware as required by law. BOXR may also have offices and/or trading facilities at other places, within or without the State of Delaware, as the Board of Directors may from time to time determine or as the business of BOXR may require.

General Powers

SEC. 2 The property, business and affairs of BOXR shall be managed by or under the direction of the Board. The Board may exercise all such powers of BOXR and have the authority to perform all such lawful acts as are permitted by law, the L.L.C. Agreement, the Regulatory Services Agreement, these By-Laws, or the Delegation Plan to assist the BSE in fulfilling its self regulatory responsibilities as set forth in Section 6(b) of the Act, and to support such other initiatives as the Board may deem appropriate. To the fullest extent permitted by applicable law, the L.L.C. Agreement, the Regulatory Services Agreement, and these By-Laws, the Board may delegate any of its powers to a committee appointed pursuant to Section 14 of the By-Laws, or to the BOXR staff in a manner not inconsistent with the Delegation Plan.

Number of Directors

SEC. 3 The Board shall consist of no fewer than seven nor more than thirteen Directors, the exact number to be determined by resolution adopted by the BSE Board from time to time. The BSE Board shall appoint directors to the BOXR Board, 50% of whom will serve until the first annual meeting of the BOXR Board, and 50% of whom will serve until the second consecutive annual meeting of the BOXR Board, in accordance with Section 5, below. In accordance with Section 4, below, the Chief Executive Officer of the BSE will be considered a member of the Board of Directors for voting purposes, but not for qualification percentage purposes. The General Counsel of the BSE will not be considered a member of the Board of Directors for voting purposes or qualification percentage purposes.

Qualifications

SEC. 4 Directors need not be Participants of BOX, or members of BSE. Industry Directors must be representatives of the securities industry as provided in Article II of the BSE Constitution. At least fifty percent (50%) of the Directors will be Public Directors. The Board shall include the Chief Executive Officer of the BSE, who will not be considered for the purposes of determining the qualification percentages for the Board set forth herein. The General Counsel of the BSE shall act as an advisor to the Board for all legal and regulatory matters, and shall not be a member or director of the Board. At least twenty percent (20%) of the Directors (but no fewer than two (2) Directors) will be officers or directors of a firm approved as a BOX Option Participant. An officer or director of a facility of the BSE may serve on the Board of Directors. The term of office of a Director shall not be affected by any decrease in the authorized number of Directors.

As soon as practicable, following the annual appointment of Directors, the Board shall elect from its members a Chair and Vice Chair and such other persons having such titles as it shall deem necessary or advisable to serve until the next annual appointment or until their successors are chosen and qualify. The persons so elected shall have such powers and duties as may be determined from time to time by the Board. The Board, by resolution adopted by a majority of Directors then in office, may remove any such person from such position at any time.

Appointment and Term of Directors

SEC. 5 Directors of BOXR shall be appointed, as necessary, each year by the BSE Board, at its next annual meeting after the BOXR Nominating Committee presents its candidates for the two BOX representatives on the BOXR Board each October. Directors shall be appointed for no more than four consecutive two-year terms, with the exception of the initial Board of Directors, 50% of whom will be appointed by the BSE Board to one year terms, and 50% of whom will be appointed by the BSE Board to two year terms, with the percentages of each apportioned as evenly as practicable between Public Directors and non-Public Directors in accordance with Section 4, above.

Resignation

SEC. 6 Any Director may resign at any time either upon written notice of resignation to the Chairman of the Board, the President, or the Secretary. Any such resignation shall take effect at the time specified therein or, if the time is not specified, upon receipt thereof, and the acceptance of such resignation, unless required by the terms thereof, shall not be necessary to make such resignation effective.

Removal

SEC. 7 Unless otherwise restricted by the L.L.C. Agreement, these By-Laws,

the BSE Rules or the BOX Rules, any or all of the Directors may be removed from office at any time, with cause, only if a determination is reasonably and promptly made by the BSE Board by a majority vote, that, based upon the facts known to the BSE Board at the time such determination is made that the Director sought to be removed (i) acted in bad faith; or (ii) did not act in a manner in the best interests of BOXR; or (iii) engaged in conduct which was unlawful; or (iv) deliberately breached his or her duty to BOXR.

Disqualification

SEC. 8 The term of office of a Director shall terminate immediately upon a determination by the Board, by a majority vote of the remaining Directors, that: (a) the Director no longer satisfies classification for which the Director was elected; and (b) the Director's continued service as such would violate the compositional requirements of the Board as set forth in Section 4 of these By-Laws. If the term of office of a Director terminates under this section, and the remaining term of office of such Director at the time of termination is not more than six months, during the term of vacancy the Board shall not be deemed to be in violation of Section 4 by virtue of such vacancy.

Filling of Vacancies

SEC. 9 If a Director position becomes vacant for any reason, the BSE Board or Executive Committee shall appoint a person to satisfy the classification (e.g. Industry or Public) for the directorship, except that if the remaining term of office for the vacant Director position is not more than six months, no replacement shall be required.

Quorum and Voting

SEC. 10 At all meetings of the Board, unless otherwise set forth in these By-Laws or required by law, a quorum for the transaction of business shall consist of the presence of a majority of the number of Directors fixed by Section 3. In the absence of a quorum, a majority of the Directors present may adjourn the meeting until a quorum is present. The vote of a majority of the Directors present at a meeting at which a quorum is present shall be the act of the Board.

Regulation

SEC. 11 The Board may adopt such rules, regulations, and requirements for the conduct of the business and management of BOXR not inconsistent with the law, BSE and BOX Rules, L.L.C. Agreement, Regulatory Services

Agreement, or these By-Laws, as the Board may deem proper. A Director shall, in the performance of such Director's duties, be fully protected in relying in good faith upon the books of accounts or reports made to BOXR by any of its officers, by an independent professional (e.g. attorney, certified public accountant, business consultant) or in relying in good faith upon other records of BOXR.

Meetings

SEC. 12 (a) An annual meeting of the Board shall be held for the purpose of organization, election of officers, and transaction of any other business. The annual meeting of the Board shall be held immediately following the BSE Board's first regularly scheduled meeting following October 1 of each year or any adjournment thereof, at the place where the BSE Board's regularly scheduled meeting following October 1 of each year was held or at such other time and place as a majority of the Directors determine. If a quorum is then present, no notice of the meeting shall be necessary. If the annual meeting is not so held, it shall be called and held in the manner provided herein for special meetings of the Board.

(b) Regular meetings of the Board, other than the annual meeting, may be held without notice at such time and place, within or without the State of Delaware, as determined from time to

time by the Board.

(c) Special meetings of the Board may be called by the Chairman of the Board, by the President, or by at least one-third of the Directors then in office. Adequate notice shall be provided to all Board members of the time and place of any Special Meetings.

(d) A Director or member of any committee appointed by the Board may participate in a meeting of the Board or of such committee through the use of a telephone or similar communications equipment by means of which all persons participating in the meeting may hear one another, and such participation shall constitute presence in person at such meeting for all purposes.

Notice of Meetings; Waiver of Notice

SEC. 13 (a) Notice of any meeting of the Board shall be deemed to be duly given to a Director if (i) mailed to the address last made known in writing to BOXR by such Director as the address to which such notices are to be sent, at least seven days before the day on which such meeting is to be held; (ii) sent to the Director at such address by telegraph, telefax, cable, radio, or wireless, not later than the day before

the day on which such meeting is to be held; or (iii) delivered to the Director personally or orally, by telephone or otherwise, not later than the day before the day on which such meeting is to be held. Each notice shall state the time and place of the meeting and the purpose(s) thereof.

(b) Notice of any meeting of the Board need not be given to any Director if waived by that Director in writing whether before or after the holding of such meeting, or if such Director is

present at such meeting.

(c) Any meeting of the Board shall be a legal meeting without any prior notice if all Directors then in office shall be present.

Committees

SEC. 14 (a) The Board may, by resolution or resolutions adopted by a majority of the whole Board, appoint one or more committees. Each committee shall include one or more Public Directors; provided that there are Public Directors who are both willing to accept appointment to such committee and are not otherwise an interested director with respect to the responsibilities of such committee. Except as herein provided, vacancies in membership of any committee shall be filled by the vote of a majority of the whole Board. The Board may designate one or more Directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of the committee. In the absence or disqualification of any member of a committee, the member or members thereof present at any meeting and not disqualified from voting, whether or not such member or members constitute a quorum, may unanimously appoint another Director to act at the meeting in the place of any such absent or disqualified member. Members of a committee shall hold office for such period as may be fixed by a resolution adopted by a majority of the whole Board. Any member of a committee may be removed from such committee only after a majority vote of the whole Board, after appropriate notice, for refusal, failure, neglect, or inability to discharge such member's duties.

(b) The Board may, by resolution or resolutions adopted by a majority of the whole Board, delegate to one or more committees the power and authority to act on behalf of the Board in carrying out the functions and authority delegated to BOXR by the BSE under the Delegation Plan. Such delegation shall be in accordance with applicable law, the L.L.C. Agreement, the Regulatory Services Agreement, and the Delegation

Plan. Action taken by a committee pursuant to such delegated authority shall be subject to review, ratification, or rejection by the Board. In all other matters, the Board may, by resolution or resolutions adopted by a majority of the whole Board, delegate to one or more committees that consist solely of one or more Directors the power and authority to act on behalf of the Board in the management of the business and affairs of BOXR to the extent permitted by law and not inconsistent with the Delegation Plan.

(c) Unless otherwise provided by these By-Laws, a majority of a committee shall constitute a quorum for the transaction of business, and the vote of a majority of the members of such committee present at a meeting at which a quorum is present shall be an act of such committee.

(d) The Board may appoint an Executive Committee, which shall, to the fullest extent permitted by Delaware Law and other applicable law, have and be permitted to exercise all the powers and authority of the Board in the management of the business and affairs of BOXR between meetings of the Board. The Executive Committee shall consist of five Directors, including at least two Public Directors, and at least one Options Participant Director. The Chief Executive Officer of the BSE shall be a member of the Executive Committee. and the General Counsel of the BSE will act in advisory role to the Executive Committee on legal and regulatory matters. Executive Committee members shall hold office for a term of one year. At all meetings of the Executive Committee, a quorum for the transaction of business shall consist of a majority of the Executive Committee, including at least fifty percent of the Public Directors and at least one

Options Participant Director.
(e) Nominating Committee. The
Nominating Committee shall nominate
Participant representatives to the BOXR
Board and the BSE Board of Governors
and members for each vacant position
on the Nominating Committee.

(i) Composition of Nominating
Committee. There shall be elected by
ballot six persons to serve on the BOXR
Nominating Committee which shall
consist of a total of seven persons, five
of whom shall represent broker-dealer
Participant organizations of BOX (at
least one of which shall be a BOX
Market Maker), and two of whom shall
be public representatives (one of whom
will be a "Public Director" of the BOXR
Board, and appointed to the
Nominating Committee by the BOXR
Board, as set forth in Paragraph (a) of
this Section 14).

(ii) Nomination, Appointment, and Election of Nominating Committee Members. All members of the Committee shall serve a term of two years. The terms of Nominating Committee members shall be staggered. so that each year elections will be held for three open positions on the Nominating Committee, as well as to fill any vacancies on the Committee. No member of the Committee shall be eligible to serve two consecutive terms, and any vacancy on the Committee may be filled until the next annual election by a majority vote of the remaining members. The Committee shall elect its own Chairman, and shall be broadly representative of the Participants of BOX.

(A) Meeting of Nominating Committee. The Nominating Committee shall hold at least one meeting, prior to or in the month of June, at which time the committee shall elect its own Chairman. The Chairman shall designate a date in the month of July, due notice of which shall be posted electronically to Participants, inviting them to attend said meeting for the purpose of suggesting one nominee to fill each open position during the next term of the Nominating Committee. Such Committee shall notify the Secretary of the Exchange (or in his absence an Officer appointed by the Chairman), on or before the last Monday in August, of the nominees for such open positions on the Nominating Committee. The names of nominees shall be posted forthwith electronically to Participants. The Secretary shall prepare ballots reflecting such nominees for use in the annual election.

(B) Independent nominations. On the written and signed petition of five Participants of BOX, additional nominations may be made for the open positions on the Nominating Committee to be elected at the annual election. These nominations shall be filed with the Secretary of the Exchange (or in his absence an Officer appointed by the Chairman) on or before the third Monday in September and forthwith posted to Participants. The ballots as prepared by the Secretary shall include

such nominations.

(C) No person shall be a candidate for election to the Nominating Committee at the annual election who is not nominated in accordance with the provisions of this Section.

(D) Notice of annual election. Notice of the annual election of Participants shall be mailed or delivered to each Participant of BOX at his business address registered with the Exchange by the Secretary (or in his absence by an Officer appointed by the Chairman) not

more than twenty-five nor less than twenty days before the date of the election, which shall occur no later than the last day of October. Such notice shall specify the time and date of the election, and the persons nominated (both by the Nominating Committee and

by petition of Participants). (E) Annual Election. Voting by Participants shall be by secret ballot, which may be delivered in person or by electronic or physical mail to the Secretary (or in his absence to an Officer appointed by the Chairman). The Secretary (or in his absence an Officer appointed by the Chairman) shall collect all ballots and tally all votes for the specified nominee. The nominees receiving the highest number of votes for the open positions on the Nominating Committee shall be declared elected thereto. Tie votes shall be decided by the BOXR Board at its first meeting following the election.

(F) The terms of office will begin on

January 1 of each year.

(iii) Nomination, Appointment, and Election of Representatives to the BSE Board of Governors and the BOXR Board.

(A) Meeting of Nominating Committee. The Nominating Committee Chairman shall designate a date in the month of July, due notice of which shall be posted electronically to Participants, inviting them to attend said meeting for the purpose of suggesting one nominee for each open position for BOX participant representatives for the BOXR Board and the one nominee for the BSE Board of Governors that are to be filled at the annual election. The Nominating Committee shall notify the Secretary of the Exchange (or in his absence an Officer appointed by the Chairman), on or before the last Monday in August, of the nominees for such offices. The names of nominees shall be posted forthwith electronically to Participants. The Secretary shall prepare ballots reflecting such nominees for use in the annual election.

(B) Independent nominations. On the written and signed petition of five Participants of BOX, additional nominations may be made for the two positions on the BOXR Board reserved for representatives of Participants and the Participant representative on the Board of Governors. These nominations shall be filed with the Secretary of the Exchange (or in his absence an Officer appointed by the Chairman) on or before the third Monday in September and forthwith posted to Participants. The ballots as prepared by the Secretary shall include such nominations.

(C) No person shall be a candidate for election to any office at the annual

election who is not nominated in accordance with the provisions of this

(D) Notice of annual election. Notice of the annual election of Participants shall be mailed or delivered to each Participant of BOX at his business address registered with the Exchange by the Secretary (or in his absence by an Officer appointed by the Chairman) not more than twenty-five nor less than twenty days before the date of the election, which shall occur no later than the last day of October. Such notice shall specify the time and date of the election, and the persons nominated (both by the Nominating Committee and by petition of Participants).

(E) Annual Election. Voting by Participants shall be by secret ballot. which may be delivered in person or by electronic or physical mail to the Secretary (or in his absence to an Officer appointed by the Chairman). The Secretary (or in his absence an Officer appointed by the Chairman) shall collect all ballots and tally all votes for the specified nominee. In each case, the two nominees receiving the highest number of votes for the BOXR Board and the one nominee receiving the highest number of votes for the BSE Board of Governors shall be declared elected thereto. Tie votes shall be decided by the respective Board at its first meeting following the election.

(F) At the conclusion of the election, the successful candidates thereof for the two positions on the BOXR Board reserved for representatives of Participants and the Participant representative on the Board of Governors shall be presented to the BSE Board for appointment, in accordance with Article II, Section 4, of the BSE Constitution. Such presentation to the BSE Board shall be administered by the Chairman of the BOXR Nominating Committee and shall occur prior to or during the next regularly scheduled annual meeting of the BSE Board of

Governors.

(G) The terms of office will begin on

January 1 of each year.

(f) Hearing Committee. Promptly after the annual meeting of BOXR, the Chairman of the Board of BOXR, shall appoint a Hearing Committee composed of such number of Participants and non-Participants as the Chairman of BOXR shall deem necessary, none of whom shall be members of the BOXR Board of Directors or the BSE Board of Governors. This Committee or any panel thereof shall have at least one Options Participant member and shall have exclusive jurisdiction to conduct hearings on disciplinary proceedings brought by BOXR against any

Participant, or any person employed by or associated with any Participant for any alleged violation of the Securities Exchange Act of 1934, the Rules and Regulations thereunder, the Constitution or Rules of the Board of Governors of the Boston Stock Exchange, Inc., the Rules of Boston Options Exchange, LLC, the By-Laws of Boston Options Exchange Regulation, or the interpretations and stated policies of either the BSE Board of Governors or the Board of Directors of BOXR.

(i) If a Participant, or person employed by or associated with a Participant is adjudged guilty in any disciplinary proceeding, the Committee or any panel thereof shall be empowered to impose one or more of the following disciplinary sanctions: fine, censure, suspension, expulsion, limitation or termination as to activities, functions, operations or association with a BSE member or Participant, or any other appropriate sanction with respect to each charge as to which guilt is determined. Any Participant or person adjudged guilty in any disciplinary proceeding by the Committee or any panel thereof shall have the right to appeal such decision to the BOXR Board. Any decision of the BOXR Board may subsequently be appealed to the BSE Board of Governors, which shall have the discretion whether to hear such appeal. If the BSE Board of Governors does not order review of a decision of the BOXR Board, or, in its discretion, elects not to hear an appeal of a decision of the BOXR Board, then the decision of the BOXR Board shall be deemed to be the final action of the Exchange. Any decision of the BSE Board of Governors, or the BOXR Board (in cases where the BSE Board in its discretion has elected not to hear the appeal) may be ultimately appealed to the Commission.

(ii) The foregoing jurisdiction, function and powers shall be exercised by the Committee in accordance with the provision of the Rules of the Board of Governors of the BSE, as set forth in Chapter XXX therein. With respect to the reference to "members", "member organizations", "membership" or similar terms in the BSE Rules, the applicability of the relevant sections inures to BOX "Participants".

(iii) Appellate Review of the Committee's Decision by the BOXR Board. The decision of the Committee or any panel thereof shall be subject to appellate review by the BOXR Board, either on the BOXR Board's own motion within thirty days after issuance (or within thirty days of when the BOXR Board receives written notice from the Committee of such decision of the

Committee), or upon written petition of any party to the Proceeding filed within fifteen business days after issuance. The following procedures shall apply to reviews by the BOXR Board:

Procedure Following Petition for Appellate Review by the BOXR Board.

(A) Additional Submissions and Appointment of the Appellate Review Panel. Petitions for appellate review of Hearing Committee decisions shall be referred to the BOXR Board which shall be furnished with all material considered by the Committee or panel thereof. Parties may submit a written statement to the BOXR Board and may request an opportunity to make an oral presentation before the BOXR Board; the BOXR Board, in its discretion, may grant or deny the request for oral presentation. In the absence of a request for such a presentation, or at any time, the BOXR Board may require an oral presentation. Whether appellate review is conducted by hearing or by review on the papers alone, the matter shall be referred to an appropriate Appellate Review Panel appointed by the BOXR Board. A transcript shall be made of any oral presentation and shall become part of the record.

(B) Decision of the BOXR Appellate Review Panel. Appellate Review by the BOXR Board pursuant to paragraph (f)(iii) shall be made upon the material furnished it by the Committee or panel thereof as well as by the parties, and shall be made after such further proceedings as the BOXR Board shall order. The BOXR Board may confirm, reverse or modify in whole or in part the decision of the Committee or panel thereof and may make any findings or conclusions which in its judgment are proper. The decision of the BOXR Board shall be in writing, shall contain a concise statement of the findings and conclusions of the BOXR Board and the reasons in support thereof, and shall be sent to the parties to the Proceedings.

(iv) Appellate Review of the BOXR Board's Decision by the BSE Board. The decision of the BOXR Board or any panel thereof, shall be subject to appellate review by the BSE Board, either on the BSE Board's own motion within thirty days after issuance (or within thirty days of when the BSE Board receives written notice from the BOXR Board of such decision of the BOXR Board), or upon written petition of any party to the Proceeding filed within fifteen business days after issuance. If the BSE Board does not order review of a decision of the BOXR Board, or, in its discretion, elects not to hear an appeal of a decision of the BOXR Board, then the decision of the BOXR Board shall be deemed to be the

final action of the Exchange. The following procedures shall apply to reviews by the BSE Board:

Procedure Following Petition for Appellate Review by the BSE Board.

(A) Additional Submissions and Appointment of the BSE Board Appellate Review Panel. Petitions for appellate review of BOXR Board decisions shall be referred to the BSE Board which shall be furnished with all material considered by the BOXR Board or panel thereof. Parties may submit a written statement to the BSE Board and may request an opportunity to make an oral presentation before the BSE Board; the BSE Board, in its discretion, may grant or deny the request for oral presentation. In the absence of a request for such a presentation, or at any time, the BSE Board may require an oral presentation. Whether appellate review is conducted by hearing or by review on the papers alone, the matter shall be referred to an appropriate Appellate Review Panel appointed by the BSE Board. A transcript shall be made of any oral presentation and shall become part of the record.

(B) Decision of the BSE Board Appellate Review Panel. Appellate Review by the BSE Board pursuant to paragraph (f)(iv) shall be made upon the material furnished it by the BOXR Board or panel thereof as well as by the parties, and shall be made after such further proceedings as the BSE Board shall order. The BSE Board may confirm, reverse or modify in whole or in part the decision of the BOXR Board or panel thereof and may make any findings or conclusions which in its judgment are proper. The decision of the BSE Board shall be in writing, shall contain a concise statement of the findings and conclusions of the BSE Board and the reasons in support thereof, and shall be sent to the parties to the Proceedings.

Action Without Meeting

SEC. 15 Any action required or permitted to be taken at a meeting of the Board or of a committee may be taken with or without a meeting if all Directors or all members of such committee, as the case may be, consent thereto in writing, and the writing or writings are filed with the minutes of proceedings of the Board or the committee.

Expenses

SEC. 16 Funds to meet the regular expense of each committee shall be provided by the Board, and all such expenses shall be subject to the approval of the Board.

Officers

SEC. 17 (a) The Board shall elect the officers of BOXR, which may include a President, a Secretary, and such other executive or administrative officers as it shall deem necessary or advisable, including a Chief Regulatory Officer. All officers shall have such titles, powers, and duties, and shall be entitled to such compensation, as shall be determined from time to time by the Board. The terms of office of such officers shall be at the pleasure of the Board, which by affirmative vote of a majority of the Board, may remove any such officer at any time. One person may hold the offices and perform the duties of any two or more of such offices, except the offices and duties of President and any other office or duties. None of the officers, except the President, need be Directors of BOXR.

(b) The Chairman of the Board of the BSE or the President of BOXR may be the Chief Executive Officer of BOXR, as the Board of Directors may from time to time determine. Subject to the control of the Board, the Chief Executive Officer, or such other officer or officers as may be designated by the Board, shall have general executive charge, management and control of the properties, business and operations of BOXR with all such powers as may be reasonably incident to such responsibilities; may agree upon and execute all leases, contracts, evidences of indebtedness and other obligations in the name of the Company; and shall have such other powers and duties as designated in accordance with these By-Laws and as from time to time be assigned by the Board.

Absence of the President

SEC. 18 In the case of the absence or inability to act of the President of BOXR, or in the case of a vacancy in such office, the Board may appoint its Chairman or such other person as it may designate to act as such officer protem, who shall assume all the functions and discharge all the duties of the President.

Agents and Employees

SEC. 19 In addition to the officers, BOXR may employ such agents and employees as the Board may deem necessary or advisable, each of whom shall hold office for such period and exercise such authority and perform such duties as the Board, the President, or any officer designated by the Board from time to time determine. Agents and employees of BOXR shall be under the supervision and control of the officers of BOXR, unless the Board, by resolution, provides that an agent or employee shall

be under the supervision and control of the Board.

Delegation of Duties of Officers

SEC. 20 The Board may delegate the duties and powers of any officer of BOXR to any other officer or to any Director for a specified period of time and for any reason that the Board may deem sufficient.

Resignation and Removal of Officers

SEC. 21 (a) Any officer may resign at any time upon written notice of resignation to the Board or the President. Any such resignation shall take effect upon receipt of such notice or at any later time specified therein. The acceptance of a resignation shall not be necessary to make the resignation effective.

(b) Any officer of BOXR may be removed, with or without cause, by resolution adopted by a majority of the Directors then in office at any regular or special meeting of the Board or by a written consent signed by all of the Directors then in office. Such removal shall be without prejudice to the contractual rights of the affected officer, if any, with BOXR.

Bond

SEC. 22 BOXR may secure the fidelity of any or all of its officers, agents, or employees by bond or otherwise.

Compensation of Board and Committee Members

SEC. 23 The Board may provide for reasonable compensation of the Chairman of the Board, the Directors, and the members of any committee of the Board. The Board may also provide for reimbursement of reasonable expenses incurred by such persons in connection with the business of BOXR.

Indemnification of Directors, Officers, Employees, Agents, and Committee Members

SEC. 24 (a) BOXR shall indemnify, and hold harmless, to the fullest extent permitted by Delaware law as it presently exists or may thereafter be amended, any person (and the heirs, executors, and administrators of such person) who, by reason of the fact that he or she is or was a Director, officer, or employee of BOXR, or committee member, or is or was a Director, officer, or employee of BOXR who is or was serving at the request of BOXR as a director, officer, employee, or agent of another corporation, partnership, joint venture, trust, enterprise, or non-profit entity, including service with respect to employee benefit plans, is or was a

party, or is threatened to be made a party to:

(i) any threatened, pending, or completed action, suit, or proceeding, whether civil, criminal, administrative, or investigative, against expenses (including attorneys' fees and disbursements), judgments, fines, and amounts paid in settlement actually and reasonably incurred by such person in connection with any such action, suit, or proceeding; or

(ii) any threatened, pending, or completed action or suit by or in the right of BOXR to procure a judgment in its favor against expenses (including attorneys' fees and disbursements) actually and reasonably incurred by such person in connection with the defense or settlement of such action or suit

(b) BOXR shall advance expenses (including attorneys' fees and disbursements) to persons described in subsection (a); provided, however, that the payment of expenses incurred by such person in advance of the final disposition of the matter shall be conditioned upon receipt of a written undertaking by that person to repay all amounts advanced if it should be ultimately determined that the person is not entitled to be indemnified under this Section or otherwise.

(c) BOXR may, in its discretion, indemnify and hold harmless, to the fullest extent permitted by Delaware law as it presently exists or may thereafter be amended, any person (and the heirs, executors, and administrators of such persons) who, by reason of the fact that he or she is or was an agent of BOXR or is or was an agent of BOXR who is or was serving at the request of BOXR as a director, officer, employee, or agent of another corporation, partnership, trust, enterprise, or non-profit entity, including service with respect to employee benefit plans, was or is a party, or is threatened to be made a party to any action or proceeding described in subsection (a).

(d) BOXR may, in its discretion, pay the expenses (including attorneys' fees and disbursements) reasonably and actually incurred by an agent in defending any action, suit, or proceeding in advance of its final disposition; provided, however, that the payment of expenses incurred by such person in advance of the final disposition of the matter shall be conditioned upon receipt of a written undertaking by that person to repay all amounts advanced if it should be ultimately determined that the person is not entitled to be indemnified under this Section or otherwise.

(e) Notwithstanding the foregoing or any other provision of these By-Laws, no advance shall be made by BOXR to an agent or non-officer employee if a determination is reasonably and promptly made by the Board by a majority vote of those Directors who have not been named parties to the action, even though less than a quorum, or, if there are no such Directors or if such Directors so direct, by independent legal counsel, that, based upon the facts known to the Board or such counsel at the time such determination is made: (1) the person seeking advancement of expenses (i) acted in bad faith, or (ii) did not act in a manner that he or she reasonably believed to be in or not opposed to the best interests of BOXR; (2) with respect to any criminal proceeding, such person believed or had reasonable cause to believe that his or her conduct was unlawful; or (3) such person deliberately breached his or her duty to BOXR.

(f) The indemnification provided by this Section in a specific case shall not be deemed exclusive of any other rights to which a person seeking indemnification may be entitled, both as to action in his or her official capacity and as to action in another capacity while holding such office, and shall continue as to a person who has ceased to be a Director, officer, or committee member, employee, or agent and shall inure to the benefit of such person's heirs, executors, and administrators.

(g) Notwithstanding the foregoing, but subject to subsection (j), BOXR shall be required to indemnify any person identified in subsection (a) in connection with a proceeding (or part thereof) initiated by such person only if the initiation of such proceeding (or part thereof) by such person was authorized by the Board.

(h) BOXR's obligation, if any, to indemnify or advance expenses to any person who is or was serving at its request as a director, officer, employee, or agent of another corporation, partnership, joint venture, trust, enterprise, or non-profit entity shall be reduced by any amount such person may collect as indemnification or advancement from such other corporation, partnership, joint venture, trust, enterprise, or non-profit entity.

(i) Any repeal or modification of the foregoing provisions of this Section shall not adversely affect any right or protection hereunder of any person respecting any act or omission occurring prior to the time of such repeal or modification.

(j) If a claim for indemnification or advancement of expenses under this Article is not paid in full within 60 days after a written claim therefor by an indemnified person has been received by BOXR, the indemnified person may file suit to recover the unpaid amount of such claim and, if successful in whole or in part, shall be entitled to be paid the expense of prosecuting such claim. In any such action, BOXR shall have the burden of proving that the indemnified person is not entitled to the requested indemnification or advancement of expenses under Delaware law.

Indemnification Insurance

SEC. 25 BOXR shall have the power to purchase and maintain insurance on behalf of any person who is or was a Director, officer, or committee member, employee or agent of BOXR, or who is or was serving as a director, officer, employee, or agent of another corporation, partnership, joint venture, trust, enterprise, or non-profit entity against any liability asserted against such person and incurred by such person in any such capacity, or arising out of such person's status as such, whether or not BOXR would have the power to indemnify such person against such liability hereunder.

Fiscal Year

SEC. 26 The fiscal year of BOXR shall begin on the first day of October in each year, or such other month as the BSE Board may determine by resolution.

Waiver of Notice

SEC. 27 (a) Whenever notice is required to be given by law, or these By-Laws, a written waiver thereof, signed by the person or persons entitles to such notice, whether before or after the time stated therein, shall be deemed equivalent to notice. Neither the business to be transacted at, nor the purpose of, any regular or special meeting of the Directors, or members of a committee of a Directors need be specified in any written waiver of notice.

(b) Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends a meeting for the purposes of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened.

Execution of Instruments, Contracts, etc.

SEC. 28 (a) All checks, drafts, bills of exchange, notes, or other obligations or orders for the payment of money shall be signed in the name of BOXR by such officer or officers or person or persons as the Board, or a duly authorized committee thereof, may from time to time designate. Except as otherwise provided by law, the Board,

any committee given specific authority in the premises by the Board, or any committee given authority to exercise generally the powers of the Board during intervals between meetings of the Board, may authorize any officer, employee, or agent, in the name of and on behalf of BOXR, to enter into or execute and deliver deeds, bonds, mortgages, contracts, and other obligations or instruments, and such authority may be general or confined to specific instances.

(b) All applications, written instruments, and papers required by any department of the United States Government or by any state, county, municipal, or other governmental authority, may be executed in the name of BOXR by any principal officer or subordinate officer of BOXR, or, to the extent designated for such purpose from time to time by the Board, by an employee or agent of BOXR. Such designation may contain the power to substitute, in the discretion of the person named, one or more other persons.

Form of Records

SEC. 29 Any records maintained by BOXR in the regular course of business, including its books of account and minute books, may be kept on, or be in the form of, magnetic tape, computer disk, or any other information storage device, provided that the records so kept can be converted into clearly legible form within a reasonable time.

Alteration of By-Laws by Directors

SEC. 30 To the extent permitted by law, these By-Laws, BSE Rules, BOX Rules, the L.L.C. Agreement or the Regulatory Services Agreement, these By-Laws may be altered, amended, repealed, or new By-Laws adopted by approval of a majority of the BSE Board at any regular or special meeting of the BSE Board.

Emergency By-Laws

SEC. 31 The Board may adopt emergency By-Laws subject to repeal or change by action of the BSE Board that shall, notwithstanding any different provision of law, the L.L.C. Agreement, the Regulatory Services Agreement, or these By-Laws, be operative during any emergency resulting from any nuclear or atomic disaster, an attack on the United States or on a locality in which BOXR conducts its business or customarily holds meetings of the Board, any catastrophe, or other emergency condition, as a result of which a quorum of the Board or a committee thereof cannot readily be convened for action. Such emergency By-Laws may make any

provision that may be practicable and necessary under the circumstances of the emergency.

Boston Stock Exchange, Inc. Constitution

* * * * * *

Article II

* * * * * *

Board of Governors

Composition of the Board

SEC. 1. The government of the Exchange shall be vested in a Board of Governors composed of the Chairman, Vice Chairman and twenty others, ten of whom shall be representatives from the securities industry and ten of whom shall be representatives of the public. Of the ten securities industry representatives, all must represent broker-dealer members of the Exchange, at least one shall represent BOX Participants, and at least five shall represent firms active on the trading floor (each of whom may satisfy more than one of these criteria). Of the floor representation, two must be active as specialists. Of the ten representatives of the public, at least five shall be from financial institutions not directly associated with a member organization or broker-dealer, and at least one shall be an officer or director of a company which has a class of stock listed on the Exchange.

The Chairman shall be appointed by the Board of Governors to serve at its pleasure. The Vice Chairman shall be a representative from a member organization and shall be elected to serve a one-year term. Neither the Chairman nor the listed company representative shall be associated with a member of the Exchange or a broker or dealer. All are to be elected in the manner hereinafter provided, except no governor other than the Chairman and the Vice Chairman may serve more than four consecutive terms.

Specific Powers

SEC. 4. The Board of Governors, in furtherance of its powers specified in Section 1 of this Article, shall entertain appeals from the decisions of the Market Performance Committee and may hold hearings on any such appeal; shall have the entire control of the property and finances of the Exchange; including the authority to purchase and cancel memberships in the Exchange, shall fix the amount of fees and compensation, if any, to be paid to any member of the

Board or of any other committee; and shall fix dues, fees, assessments and other charges to be paid by members, allied members, member firms and member corporations. It shall regulate the making and performance of Exchange contracts; transactions on the Exchange; access to and conduct upon the floor of the Exchange and the use of Exchange facilities; the formation, continuance and interests of members in member firms and corporations; business conduct; capital requirements and insolvency of members, member firms and member corporations; arbitration procedures; transfers of memberships and disposition of the proceeds of the sale of such memberships; the listing and delisting of and the suspension of trading in securities on the Exchange; activities of specialists and odd lot dealers; matters relating to quotations and price reports; use of ticker services; and means of communication with non-members. It may examine the financial condition and business conduct of members, member firms and member corporations and business conduct of allied members and may require any member, allied member or officer or employee of any member firm or corporation to appear before it to testify as to such financial condition or business conduct; may require that transactions in securities admitted to dealing on the Exchange be executed on the Exchange; may credit a portion of the income of the Exchange for any current year to the members proportionately in settlement of the contribution which members are obligated to make in connection with the Gratuity Fund of the Exchange; and may require that officers, appointees or employees of the Exchange give good and sufficient bonds for the faithful performance of their duties.

At the Board of Governors' next meeting after the BOXR Nominating Committee presents its candidates for the two positions reserved on the BOXR Board for representatives of BOX Participants, and its candidate for the position on the BSE Board of Governors reserved for a representative of BOX Participants, in October of each year, the Board of Governors shall select and appoint the Board of Directors of BOXR for the following year, as set forth in the Plan of Delegation of Functions and Authority by the Boston Stock Exchange, Inc. to Boston Options Exchange Regulation, L.L.C., and in accordance with the qualification provisions set forth in Section 4 of the By-Laws of Boston Options Exchange Regulation, L.L.C., including the appointment of the candidates

presented by the BOXR Nominating Committee for the two BOXR Board positions reserved for representatives of BOX Participants. The Board of Governors shall also select and appoint as Governor the candidate put forth by the BOXR Nominating Committee for the position on the Board of Governors reserved for a representative of BOX Participants. Additionally, the Board of Governors shall appoint the initial Board of Directors of BOXR, in accordance with the term provisions set forth in Section 5 of the By-Laws of Boston Options Exchange Regulation, L.L.C., and the number of Directors provisions set forth in Section 3 of the By-Laws of Boston Options Exchange Regulation, L.L.C.

II. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

In its filing with the Commission, the Exchange included statements concerning the purpose of, and basis for, the proposed rule change and discussed any comments it received on the proposed rule change. The text of these statements may be examined at the places specified in Item IV below. The Exchange has prepared summaries, set forth in Sections A, B, and C below, of the most significant aspects of such statements.

A. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

1. Purpose

In order to create a new options regulatory subsidiary, the BSE proposes to transfer to BOXR, a Delaware limited liability company and a wholly-owned subsidiary of the BSE, all of the assets and liabilities that solely support the regulation of the standardized equity options trading business of the BSE. Upon this transfer, however, the BSE would continue to be the self-regulatory organization ("SRO") for BOXR and the Boston Options Exchange ("BOX"), the BSE's proposed new exchange facility for the trading of standardized equity options securities.4 BOX would provide automatic order execution capabilities to BOX Options Participants ("Options Participants") for standardized equity options securities listed or traded on the BSE. BOX would be operated by Boston Options Exchange Group, L.L.C. ("BOX LLC"). The proposed rule change for

implementing the creation of BOXR includes: (i) Changes to the BSE Rules of the Board of Governors; (ii) the proposed Plan of Delegation of Functions and Authority by the Boston Stock Exchange, Inc., to Boston Options Exchange Regulation, L.L.C. ("Delegation Plan"); (iii) proposed By-Laws for BOXR; and (iv) amendments to the BSE Constitution.

(I) Delegation Plan

(A) Relationship of BSE, BOXR and BOX LLC

The BSE is a founding and controlling member of BOX LLC. Pursuant to contractual agreement, the BSE has the right to appoint two representatives to the board of BOX LLC. In addition to its ownership stake in BOX LLC, the BSE has entered into various agreements with BOX LLC under which BOX LLC would operate BOX as a facility of the BSE.⁵ Pursuant to these agreements, the BSE, through BOXR, would maintain responsibility for all regulatory functions related to the facility, and BOX LLC would be responsible for the business operations of the facility to the extent those activities are not inconsistent with the regulatory and oversight functions of the BSE and BOXR. This means that BOX LLC would not interfere with the BSE's selfregulatory responsibilities or those delegated to BOXR.

The BSE wholly owns BOXR as a subsidiary of the Exchange and proposes to delegate certain regulatory authority to BOXR for oversight of the BOX market. Under the proposal, BOXR would use its own regulatory staff, and not the employees of BOX LLC, to perform its regulatory oversight duties. In addition, BOXR would conduct all necessary surveillance of the trading effected through the BOX facility as well as enforcement of the BOX Rules, applicable BSE Rules and the federal securities laws and the rules thereunder.⁶ Pursuant to the proposed Delegation Plan and contractual agreements, BOXR would have regulatory oversight authority over BOX LLC and its officers, directors, agents and employees, each of whom would be

⁴ See Securities Exchange Act Release No. 47186 (Jan. 14, 2003), 68 FR 3062 (Jan. 22, 2003) (SR–BSE–2002–15) ("BOX Proposing Release").

⁵ Under the Act, "the term 'facility' when used with respect to an exchange includes its premises, tangible or intangible property whether on the premises or not, any right to the use of such premises or property or any service thereof for the purpose of effecting or reporting a transaction on an exchange (including, among other things, any system of communication to or from the exchange, by ticker or otherwise, maintained by or with the consent of the exchange), and any right of the exchange to the use of any property or service." See 15 U.S.C. 78c(a)(2).

⁶ See BOX Proposing Release.

required to cooperate with BOXR in the fulfillment of its regulatory obligations.

The relationship between the BSE, BOXR, BOX LLC and BOX is explained further in the Delegation Plan. ⁷ The BSE is proposing to adopt the Delegation Plan which sets forth the purpose, function, governance, procedures and responsibilities of the BSE and BOXR following approval of the Delegation Plan. The Delegation Plan describes the options regulatory subsidiary, BOXR; sets forth the delegation of authority to BOXR by the BSE; and describes the purpose, function, authority and responsibilities of BOXR, including the procedures for proposed rule change recommendations in regard to BOX and BOXR.

Through the adoption of new Chapter XXXVI and the Delegation Plan, BOXR and BOX LLC would also be subject to Commission oversight and examination. The Commission would oversee the premises, personnel, and records of BOXR and BOX LLC to the same extent that it currently oversees the premises, personnel, and records of the BSE. Under section 1(b) and section 2(B)(1) of the proposed Delegation Plan, the books, records, premises, officers, directors, agents and employees of BOXR and BOX LLC would be the books, records, premises, officers, directors, agents and employees of the BSE for purposes of, and subject to, oversight pursuant to the Act. The books and records of BOXR and BOX LLC would be subject at all times to inspection and copying by the BSE and the Commission. BOXR and BOX LLC would be required to maintain all books and records related to BOX within the United States. Also, by delegated authority, the books and records of BOX LLC would be subject at all times to inspection and copying by BOXR. However, as set forth in the proposed Section 2(B)(3) of the Delegation Plan, proposed section 2(B)(1) would not create any rights or benefits for any person or entity other than the BSE, BOXR and the Commission. The Commission and the BSE's access to and oversight of BOX LLC as the operating company of BOX is further solidified in the private contracts related to BOX. The text of Section 2(B) of the Delegation Plan is included in various contractual agreements between the BSE and BOX LLC. Therefore, BOX LLC has not only a regulatory obligation to abide by the Delegation Plan, but a private contractual obligation as well.

(B) BOXR

(1) Corporate Status

BOXR would be operated as a Delaware limited liability company. All of the issued shares of stock of BOXR would be owned by the BSE. Current BSE members would retain their memberships, and thus, their ownership interests in the BSE.

(2) Governing Documents and Rules

BOXR's By-Laws, the BOX Rules and the applicable BSE Rules would govern its activities. The BOX Rules and the BOXR By-Laws would reflect the status of BOXR as a wholly-owned subsidiary of BSE, under management of the BOXR Board of Directors ("BOXR Board") and its designated officers, ultimately subject to the self-regulatory authority of the BSE.

(3) Regulation of BOXR

BOXR would operate as a subsidiary of BSE, which is a national securities exchange registered under section 6 of the Act.8 The BSE, as the SRO, retains ultimate responsibility for compliance by its members with the provisions of the Act and the rules and regulations thereunder. As set forth in the proposed BOX Rules, Options Participants are required to comply with all the BOX Rules as well as those BSE Board of Governors Rules specifically crossreferenced and incorporated by reference in the BOX Rules. For such purposes of cross-referencing, interpreting and applying the Rules of the BSE to Options Participants, any reference to "member" of the BSE in such cross-referenced rules is to be read as a synonym for "Participant" on BOX, whether OFP, Market Maker or both.9 For this reason, BOX Options Participants would be statutory "members" of BSE. Pursuant to the proposed BOX Rules, Options Participants are granted trading rights for options listed on the Exchange and traded on BOX.¹⁰ Options Participant status does not confer on the Options Participant any right to participate in trading on the BSE other than options trading on BOX, nor shall Options Participants be entitled to all the rights and responsibilities regarding the governance of the BSE as other BSE Members.¹¹ They do not have ownership interests in the BSE, however, as discussed more fully below, they would have certain voting and representations rights.¹²

The BSE Board is currently composed of the BSE Chairman, Vice Chairman and 20 governors. The composition of the BSE Board would be modified as part of the restructuring to include one governor representing Options Participants to provide input on the BSE Board. This governor ("Options Participant Governor") would be nominated by the BOXR Nominating Committee and must be either an officer or director of an Options Participant.¹³ Pursuant to the proposed amendments to the BSE Constitution, the BSE Board would be required to appoint the candidate presented by the BOXR Nominating Committee. 14

As a registered national securities exchange and the parent company of BOXR, the BSE would continue to carry out its statutory responsibilities to enforce compliance by Options Participants with the provisions of the federal securities laws and rules thereunder, as well as the BSE and BOX Rules, and to govern the administration of BOXR. In particular, to be effective, any changes to the BOX Rules and governing documents of BOXR must be ultimately approved by the BSE. The Exchange proposes that the Delegation Plan become part of the Rules of the BSE and, thus, may only be amended upon Commission approval. Moreover, changes to the BOXR By-Laws and the BOX Rules must be filed with the Commission pursuant to Section 19(b) of the Act 15 and Rule 19b-416 thereunder and must be submitted by the BSE.17

While ultimately responsible, the BSE proposes to delegate specific self-regulatory responsibilities to BOXR, pursuant to a Delegation Plan. Specifically, BOXR would assume responsibility with respect to the options business of the Exchange for, among other things: (i) Establishing and interpreting rules governing the activities of Options Participants: (ii) determining regulatory and trading policies relating to the business activities of Options Participants; (iii) assuring compliance with BOX Rules

⁷ The BSE notes that the Delegation Plan is based on PCX Equities Rule 14.3 of the PCX Plan of Delegation and the NASD's Plan of Allocation and Delegation of Functions by NASD to Subsidiaries.

^{8 15} U.S.C. 78f.

⁹ See Chapter I, Section 2(c) of the Proposed BOX Rules in the BOX Proposing Release.

¹⁰ See BOX Proposing Release Chapter II, Section 1(a).

¹¹ See BOX Proposing Release Chapter II, Section 1(e).

¹² Under section 6(b)(3) of the Act, the rules of an exchange must assure that its members are fairly represented in the selection of its directors and administration of its affairs. 15 U.S.C. 78f(b)(3).

¹³ See discussion of the proposed BOXR Nominating Committee below.

¹⁴ See discussion of the proposed amendments to the BSE Constitution below.

^{15 15} U.S.C. 78s(b).

^{16 17} CFR 240.19b-4.

¹⁷ The BSE Board must review and ratify all BOXR proposed rule changes before they are submitted to the Commission. *See* Section 2D of the Delegation Plan.

and the federal securities laws; (iv) administering surveillance programs and systems for enforcing rules governing the conduct and trading activities of Options Participants and their associated persons on BOX; (v) examining and investigating Options Participants and their associated persons to determine if they have violated the BOX Rules or the federal securities laws; (vi) administering the BOXR disciplinary programs; (vii) determining whether applicants meet the requirements for an Options Participant; (viii) placing restrictions on the business activities of Options Participants and their associated persons consistent with the public interest, the protection of investors and the federal securities laws; (ix) proposing fees and charges; (x) overseeing the operation of the BOX trading facilities; (xi) collecting and consolidating information for the surveillance audit trail; (xii) developing rule changes for the collection, processing and dissemination of quote and transaction information; (xiii) developing and adopting rules, interpretations and policies to maintain and enhance the integrity, fairness, efficiency and competitiveness of BOX; (xiv) administering the Exchange's involvement in the national market system ("NMS") plans for options; and (xv) developing, administering and enforcing listing standards for securities traded on BOX.

While BOXR would have extensive delegated authority to regulate and oversee the options trading business, the BSE would retain the ultimate responsibility for the Rules and regulations of BOX, as well as for the operation and administration of its subsidiary, BOXR. As part of its selfregulatory responsibilities, the BSE would review rulemaking and disciplinary decisions of BOXR and direct BOXR to take action that may be necessary to effectuate the purposes and functions of the Act. The BSE believes that these types of checks and balances should ensure that the BSE remains aware of the affairs of its options business conducted through BOXR, and that its options business is conducted in a manner consistent with the Act. Thus, while BOXR would be a separate entity, it would still remain under the selfregulatory authority of the BSE.

(4) Agreement Between BSE and BOXR

Under the proposal, the BSE's equities and options regulatory functions would share certain infrastructure and personnel. After the completion of the restructuring, these shared assets would remain the property of BSE and the shared personnel would continue to be employed by BSE. In each case, however, BOXR would have access to those resources through inter-company contracts with BSE. In particular, BSE would contract to provide BOXR with certain management and support services and staff. The contract would include services for administration, membership, technology, finance and accounting, human resources and legal and regulatory services. The agreement between BSE and BOXR would allocate charges for these services and staff between BSE and BOXR.

(5) National Market System Plans

The BSE currently is a participant in various NMS plans, including the Consolidated Tape Association ("CTA") Plan, the Consolidated Quotation System ("CQS") Plan, the Nasdaq Unlisted Trading Privileges Plan ("UTP") Plan, and the Intermarket Trading System Plan, as well as a conditional participant, subject to Commission approval, in several options NMS plans, including the Options Price Reporting Authority ("OPRA") Plan, the Options Listing Procedures ("OLPP") Plan and the Intermarket Options Linkage Plan.¹⁸ These plans are joint industry plans for SROs that address last sale reporting, quotation reporting, listing procedures, and intermarket trading. Following the creation of BOXR, BSE, in its continuing role as the SRO, would continue to serve as the voting member of these NMS Plans. Nevertheless, BSE expects that, for those plans that relate to options trading, i.e., the OPRA Plan, the OLPP Plan and the Intermarket Options Linkage Plan, a BOXR representative would serve as the BSE's representative in dealing with these plans.

(II) BOXR By-Laws

The BOXR By-Laws would reflect the status of BOXR as a wholly-owned subsidiary of BSE, ultimately subject to the self-regulatory authority of the BSE. As a separate corporate entity, BOXR would have its own board of directors and officers that would administer its day-to-day operations.

(A) BOXR Board of Directors

The BOXR Board would consist of no fewer than 7 or more than 13 directors. Currently, the Exchange contemplates that there would be 7 directors. The

composition of the BOXR Board would be as follows:

- The Chief Executive Officer ("CEO") of BSE (who will be considered a member of the Board for voting purposes, but not for qualification percentage purposes);
 - At least 50% Public Directors;¹⁹
- At least 20%, but no fewer than 2, nominees of Options Participants (the "Options Participant Directors").

The BSE, as the founder and sole member, would appoint the initial BOXR Board. Subsequently, the BOXR Board would be nominated by the sitting BOXR Board, subject to the nominating procedures set forth below 20 for the selection of at least twenty percent, but no fewer than two Options Participant Directors. The BOXR Board would be elected by the BSE Board, as the BSE is the sole shareholder of BOXR. The BSE would have the right to approve, remove, and replace any member of the BOXR Board by virtue of its status as sole shareholder, subject to the By-Laws. Any vacancy on the BOXR Board would be filled with a person who satisfies the classification associated with the vacant seat, i.e., a member of the public or a representative of an Options Participant.

To the extent that the number of BOXR Board seats is changed from the initially contemplated 7 members, at least 50 percent of the BOXR Board must be Public Directors and at least 20 percent, but no fewer than two, representatives of Options Participants. The BSE believes that this provision would ensure that the public interest is adequately represented in the Exchange's decision-making process pursuant to section 6(b)(3) of the Act.²¹ Further, the Exchange acknowledges that public representatives help to ensure that no single group of market participants has the ability to systemically disadvantage other market participants through the exchange governance process. The BSE believes that Public Directors can provide unique, unbiased perspectives, which should enhance the ability of the BOXR Board to address issues in a nondiscriminatory fashion and foster the integrity of BOXR. In this way, the Public Directors may help to prevent unfair discrimination between customers, brokers, or dealers in the administration of BOXR, and protect investors and the public interest,

¹⁸ The BSE is also a conditional participant in the Options Self-Regulatory Council ("OSRC"). The OSRC Plan is not an NMS plan under Section 11A of the Act, but rather a plan to allocate regulatory responsibilities under Rule 17d–2 under the Act. 17 CFR 240.17d–2.

¹⁹ "Public Director" is defined as a Director who has no material business relationship with a broker or dealer, or the BSE, BOX, or BOXR. *See* BOXR By-Laws, Definition (p).

 $^{^{20}\,}See$ discussion of the proposed BOXR Nominating Committee below.

^{21 15} U.S.C. 78f(b)(3).

consistent with the provisions of Section 6(b)(5) of the Act.²²

The proposed BOXR By-Laws provide that at least 20 percent (but no fewer than two directors) must be directors who are officers or directors of an Options Participant and are elected by plurality vote of Options Participants, following a nomination process which involves the BOXR Nominating Committee.²³ The Options Participant Directors would be nominated by the BOXR Nominating Committee or by petition of at least 5 Options Participants. When a vote is held, the candidates selected by Options Participants must be supported by a plurality of the Options Participants who cast votes in order to be selected as a candidate for the BOXR Board. Pursuant to the proposed amendments to the Constitution, the BSE, as the sole member, would be required to appoint the Options Participant Directors so chosen and put forth to the BSE Board by the BOXR Nominating Committee.24

(B) Management

BOXR would have a Chairman of the Board and may have a President, either of whom may be the CEO of BOXR. In addition, BOXR would have a Chief Regulatory Officer who would be appointed by, and serve at the pleasure of, the BOXR Board. The officers of BOXR would manage the business and affairs of BOXR, subject to the oversight of the BOXR Board, and, in some cases, subject to the approval of BSE as the sole member and SRO.

(C) BOXR Committees

In an effort to streamline its management, the BSE has chosen to commence BOXR operations with only two administrative committees, although there are specific provisions in the proposed By-Laws permitting the appointment of additional committees by the BOXR Board, as necessary. There would be a BOXR Nominating Committee and a BOXR Hearing Committee, both of which would provide Options Participant involvement in the administration of the day-to-day operations of BOX.

(1) Nominating Committee

The BOXR Nominating Committee would be responsible for nominating two candidates for the BOXR Board, one candidate for the BSE Board, and

members for any vacant positions on the Nominating Committee. These candidates would represent Options Participants on the respective Boards. The BOXR Nominating Committee would consist of seven members, six of whom would be elected by ballot. The seventh would be appointed by the BOXR Board, and must be one of that Board's existing Public Directors. Of the six elected members, five shall represent broker-dealer Options Participants of BOX (at least one of which shall also represent a Market Maker on BOX), and one shall be a representative of the public. Thus, of the seven total members of the committee, there would be two members who are representatives of the public. The BOXR Nominating Committee would propose a slate of two eligible nominees for the BOXR Board, one eligible nominee for the BSE Board and the nominees for the BOXR Nominating Committee.

The BSE has also set forth a proposed provision which it believes ensures further fair representation of Options Participants in the nominating process. Options Participants would be able to submit additional nominees for each of the available positions by way of petition for independent nominations. In recognition of the fact that BOX would be an electronic marketplace with geographically diverse Options Participants, the Exchange has proposed that independent nominations may take place by petition of only five Options Participants. This is in contrast to the independent nomination process for the BSE, which requires fifteen BSE Member signatures for an independent nomination to be effected. By lowering the number of signatures required for an independent nomination from Options Participants, the Exchange believes it is encouraging independent nominations, thereby enhancing the potential for more effective representation of Options Participants. This process is proposed for not only the position reserved on the BSE Board for the Options Participant Governor, but for the two positions reserved on the BOXR Board for Options Participant representatives and the nominees for the BOXR Nominating Committee as well.

Furthermore, and perhaps most importantly, Options Participants alone would vote, by plurality, to choose the individuals who would represent them. Only after this vigorous and full nomination and electoral process concludes would the chosen candidates be presented, by the BOXR Nominating Committee, to the BSE Board for appointment. In accordance with the proposed Constitutionally established standards and the proposed BOXR By-

Laws, the BSE Board is then charged with appointing the BOXR Board, as well as accepting the Options Participant Governor candidate for the BSE Board of Governors.

The Exchange believes that its proposal is consistent with section 6(b) of the Act, in general, and furthers the objectives of section 6(b)(3),25 in particular, in that it is consistent with the fair representation principles set forth in the Act. Under section 6(b)(3), the rules of an exchange must assure that its members are fairly represented in the selection of its directors and administration of its affairs. The fair representation requirement of section 6(b)(3) allows statutory members to have a voice in an exchange's use of its selfregulatory authority. This statutory requirement also helps ensure that exchange members are protected from unfair, unfettered actions by an exchange pursuant to its rules, and that, in general, an exchange is administered in a way that is equitable to all those who trade on its market or through its facilities. The BSE believes that the proposals contained in this filing would ensure that Options Participants are treated in a manner consistent with the requirements of section 6(b)(3).

In addition, to make sure that the public interest is adequately represented in an exchange's decision-making process, section 6(b)(3) of the Act states that an exchange's rules must provide that one or more of its directors be representative of issuers and investors, and not associated with a member of the exchange, or with any broker-dealer. The Exchange's proposal would allow a representative of Options Participants to be on the BSE Board, but would not alter the composition of the BSE Board. In particular, the Exchange notes that the 50% public representation on the BSE Board is not affected. The Exchange is in agreement with a long established belief expressed by the Commission on this regard that the inclusion of public representatives on exchange oversight bodies is critical to ensuring that an exchange works to protect the public interest in the exchange governance process. The Exchange values unique, unbiased perspectives on the BSE Board and other governing bodies. In this regard, the proposed nominating process for Options Participant representatives has been made less stringent so as to permit and encourage greater participation by what would be a diverse group of Participants in the BOX marketplace. Therefore, by the combination of Board composition and the nominating/election process, the

²² 15 U.S.C. 78f(b)(5).

²³ See discussion of the proposed BOXR Nominating Committee below.

²⁴ See discussion of the proposed amendments to the BSE Constitution below, which requires the BSE to elect the slate submitted by the BOXR Nominating Committee.

^{25 15} U.S.C. 78f(b)(3).

Exchange believes it is assuring that Options Participants are represented fairly in the selection of the BSE and BOXR Boards, and thereby in the administration of Exchange affairs and in the affairs of the Exchange subsidiary, BOXR, which would most directly affect them.

(2) Hearing Committee

The BOXR disciplinary process would be similar to the existing BSE disciplinary process, and would be governed by a BOXR Hearing Committee. The BOXR Hearing Committee would be appointed by the Chairman of the Board of BOXR. Membership of the committee shall be comprised of at least one Options Participant member and such number of non-Participant members as the Chairman may deem necessary.

The BOXR Chief Regulatory Officer, or his staff, would authorize the initiation of disciplinary hearings and proceedings. The BOXR Hearing Committee would conduct hearings, render decisions and impose sanctions. Decisions of the BOXR Hearing Committee may be appealed for review to the BOXR Board. Any decision of the BOXR Board may subsequently be appealed to the BSE Board of Governors, which shall have the discretion whether to hear such appeal. If the BSE Board of Governors does not order review of a decision of the BOXR Board, or, in its discretion, elects not to hear an appeal of a decision of the BOXR Board, then the decision of the BOXR Board shall be deemed to be the final action of the Exchange. Any decision of the BSE Board of Governors, or the BOXR Board (in cases where the BSE Board in its discretion has elected not to hear the appeal) may be ultimately appealed to the Commission. As with all BSE decisions, the Commission has the authority to review final disciplinary sanctions imposed by BOXR or the BSE on Options Participants, including sanctions imposed for violations of BOX rules.

The Exchange believes that its Hearing Committee, BOXR Board and BSE Board of Governors Appeals process is consistent with the Act, and in particular section 6(b)(7) thereunder, in that the Exchange has established fair procedures for disciplining Options Participants. The BSE Board of Governors has appellate jurisdiction of sanctions and findings of the BOXR Hearing Committee and the BOXR Board for violations of the rules and regulations of the Act, the Constitution and Rules of the BSE, the BOX Rules, the BOXR By-Laws, and the interpretations and stated policies of

either the BSE Board of Governors or the Board of Directors of BOXR. Moreover, aggrieved Options Participants may appeal the decision of the BSE Board of Governors to the Commission.

(III) Changes to the Boston Stock Exchange Constitution

The proposed changes to the BSE Constitution have two primary purposes. First, the proposed amendment to Article II, Section 1, reserves a seat on the BSE Board for a representative of BOX Options Participants. Although the proposal would permit a representative of Options Participants to serve on the BSE Board, the proposal would not alter the overall BSE Board composition. The BSE Board would continue to be comprised of fifty percent Public Directors (at least five of which shall be from financial institutions not directly associated with a member organization or broker-dealer). Also, the BSE Board would continue to consist of twenty directors, in addition to the Chairman and Vice-Chairman of the Exchange.

Second, in section 4 of the same Article IV, the BSE has proposed to ensure that the candidates elected by Options Participants are seated by the BSE Board. Specifically, this applies to both the Options Participant Governor elected to serve on the BSE Board, as well as the two Options Participant representatives elected to serve on the BOXR Board. Such a process is consistent with the established process in which BSE Board members are elected by BSE Members, and subsequently selected and appointed both by and to the BSE Board.

2. Statutory Basis

The Exchange believes that the proposed rule change, as amended, is consistent with section 6(b)²⁶ of the Act, in general, and furthers the objectives of section 6(b)(5),27 in particular, in that it is designed to facilitate transactions in securities; to prevent fraudulent and manipulative acts and practices; to promote just and equitable principles of trade; to foster cooperation and coordination with persons engaged in regulating, clearing, settling, processing information with respect to, and facilitating transactions in securities; to remove impediments to and perfect the mechanism of a free and open market and a national market system; and in general, to protect investors and the public interest.

B. Self-Regulatory Organization's Statement on Burden on Competition

The Exchange does not believe that the proposed rule change, as amended, will impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act.

C. Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change Received From Members, Participants, or Others

Written comments on the proposed rule change were neither solicited nor received.

III. Date of Effectiveness of the Proposed Rule Change and Timing for Commission Action

Within 35 days of the date of publication of this notice in the **Federal Register** or within such longer period (i) as the Commission may designate up to 90 days of such date if it finds such longer period to be appropriate and publishes its reasons for so finding or (ii) as to which the self-regulatory organization consents, the Commission will:

A. By order approve the proposed rule change, or

B. Institute proceedings to determine whether the proposed rule change should be disapproved.

IV. Solicitation of Comments

Interested persons are invited to submit written data, views, and arguments concerning the foregoing, including whether the proposed rule change, as amended, is consistent with the Act. Persons making written submissions should file six copies thereof with the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW., Washington, DC 20549-0609. Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for inspection and copying in the Commission's Public Reference Room. Copies of such filing will also be available for inspection and copying at the principal office of the Exchange. All submissions should refer to File No. SR-BSE-2003-04 and should be submitted by August 22, 2003.

²⁶ 15 U.S.C. 78f(b).

^{27 15} U.S.C. 78f(b)(5).

For the Commission, by the Division of Market Regulation, pursuant to delegated authority.28

Jill M. Peterson,

Assistant Secretary.

[FR Doc. 03-19615 Filed 7-31-03; 8:45 am] BILLING CODE 8010-01-P

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-48226; File No. SR-ISE-2003-19]

Self-Regulatory Organizations; Notice of Filing and Immediate Effectiveness of Proposed Rule Change by the International Securities Exchange, Inc., To Provide for the Trading of Options on Fixed-Income Exchange-Traded **Funds**

July 25, 2003.

Pursuant to section 19(b)(1) of the Securities Exchange Act of 1934 ("Act"),1 and Rule 19b-4 thereunder,2 notice is hereby given that on July 22, 2003, the International Securities Exchange, Inc. ("ISE" or "Exchange") filed with the Securities and Exchange Commission ("SEC" or "Commission") the proposed rule change as described in Items I, II, and III below, which Items have been prepared by the ISE. ISE filed the proposed rule change pursuant to section 19(b)(3)(A) of the Act 3 and Rule 19b-4(f)(6) thereunder,4 which renders the proposal effective upon filing with the Commission. The Commission is publishing this notice to solicit comments on the proposed rule change from interested persons.

I. Self-Regulatory Organization's Statement of the Terms of Substance of the Proposed Rule Change

The Exchange is proposing to amend Rule 500(h) to allow the listing of options on fixed-income exchangetraded funds. Below is the text of the proposed rule change. New text is in italics. Proposed deletions are in [brackets].

Rule 500. Criteria for Underlying Securities

(h) Securities deemed appropriate for options trading shall include shares or other securities ("Fund Shares") that represent interests in registered investment companies (or series thereof) organized as open-end management

investment companies, unit investment trusts or similar entities that are principally traded on a national securities exchange or through the facilities of a national securities association and reported as "national market" securities, and that hold portfolios of securities comprising or otherwise based on or representing investments in broad-based indexes or portfolios of securities (or that hold securities in one or more other registered investment companies that themselves hold such portfolios of securities) ("Funds"); provided that all of the following conditions are met:

(1) any non-Ŭ.S. component securities [stocks] of the index or portfolio on which the Fund Shares are based that are not subject to comprehensive surveillance agreements do not in the aggregate represent more than 50% of the weight of the index or portfolio;

(2) securities [Stocks] for which the primary market is in any one country that is not subject to a comprehensive surveillance agreement do not represent 20% or more of the weight of the index;

- (3) securities [stocks] for which the primary market is in any two countries that are not subject to comprehensive surveillance agreements do not represent 33% or more of the weight of the index; and
- (4) the Fund Shares either (i) meet the criteria and guidelines set forth in paragraphs (a) and (b) above; or (ii) the Fund Shares are available for creation or redemption each business day from or through the Fund in cash or in kind at a price related to net asset value, and the Fund is obligated to issue Fund Shares in a specified aggregate number even if some or all of the securities required to be deposited have not been received by the Fund, subject to the condition that the person obligated to deposit the securities has undertaken to deliver the securities as soon as possible and such undertaking is secured by the delivery and maintenance of collateral consisting of cash or cash equivalents satisfactory to the Fund, all as described in the Fund's prospectus.

II. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule

In its filing with the Commission, ISE included statements concerning the purpose of and basis for the proposed rule change and discussed any comments it received on the proposed rule change. The text of these statements may be examined at the places specified in Item IV below. The ISE has prepared summaries, set forth in sections A, B,

and C below, of the most significant aspects of such statements.

A. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

1. Purpose

The Exchange states that it proposes to amend its rules to allow the trading of options on fixed-income exchangetraded funds. This rule change is consistent with a change to the rules of the Chicago Board of Options Exchange ("CBOE") previously approved by the Commission.⁵ Specifically, under ISE Rule 500(e), the Exchange may list options on Fund Shares provided that certain conditions are met with respect to the components of the underlying exchange-traded fund. The Exchange proposes to amend the conditions contained in Rule 500(h) to refer to the component "securities" of a fund, rather than the component "stocks" of the fund, so that fixed-income funds will be covered by the Rule.

2. Statutory Basis

The basis under the Act for this proposed rule change is the requirement under section 6(b)(5)6 to remove impediments to and perfect the mechanism for a free and open market and a national market system, and, in general, to protect investors and the public interest.

B. Self-Regulatory Organization's Statement on Burden on Competition

The proposed rule change does not impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act.

C. Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change Received From Members, Participants or Others

The Exchange has not solicited, and does not intend to solicit, comments on this proposed rule change. The Exchange has not received any unsolicited written comments from members or other interested parties.

III. Date of Effectiveness of the **Proposed Rule Change and Timing for Commission Action**

The ISE provided the SEC with written notice of its intention to file the proposed rule change at least five business days before its filing. Moreover, the ISE has designated the

^{28 17} CFR 200.30-3(a)(12).

¹ 15 U.S.C. 78s(b)(1).

^{2 17} CFR 240.19b-4. 3 15 U.S.C. 78s(b)(3)(A).

⁴¹⁷ CFR 240.19b-4(f)(6).

⁵ Release No. 34-46435 (August 29, 2002), 67 FR 57046 (September 6, 2002) (File No. SR-CBOE-2002-47).

^{6 15} U.S.C. 78f(b)(5).

proposed rule change as one that: (i) Does not significantly affect the protection of investors or the public interest; (ii) does not impose any significant burden on competition; and (iii) does not become operative for 30 days from the date on which it was filed, or such shorter time as the Commission may designate. Therefore, the foregoing rule change has become effective pursuant to section 19(b)(3)(A) of the Act 7 and Rule 19b-4(f)(6) thereunder.8 At any time within 60 days of the filing of the proposed rule change, the Commission may summarily abrogate the rule change if it appears to the Commission that the action is necessary or appropriate in the public interest, for the protection of investors, or would otherwise further the purposes of the Act.

Pursuant to Rule 19b–4(f)(6)(iii) under the Act,⁹ the proposal does not become operative for 30 days after the date of its filing, or such shorter time as the Commission may designate if consistent with the protection of investors and the public interest. The ISE has requested that the Commission waive the 30-day operative date so that the proposed rule change will become immediately effective upon filing.

The Commission believes that waiving the 30-day operative date is consistent with the protection of investors and the public interest. ¹⁰ Accelerating the operative date will allow the ISE to implement immediately listing standards similar to ones already in place at the CBOE, and allow customers greater choices in their order routing decisions. ¹¹ For these reasons, the Commission designates that the proposed rule change as effective and operative immediately.

IV. Solicitation of Comments

Interested persons are invited to submit written data, views and arguments concerning the foregoing, including whether the proposed rule change is consistent with the Act. Persons making written submissions should file six copies thereof with the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW., Washington, DC 20549–0609. Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule

change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for inspection and copying in the Commission's Public Reference Room. Copies of such filing will also be available for inspection and copying at the principal office of the ISE. All submissions should refer to File No. SR-ISE-2003-19 and should be submitted by August 22, 2003.

For the Commission, by the Division of Market Regulation, pursuant to delegated authority, 12

Jill M. Peterson,

Assistant Secretary.

[FR Doc. 03–19616 Filed 7–31–03; 8:45 am] BILLING CODE 8010–01–P

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34–48225; File No. SR-NASD-2003–101]

Self-Regulatory Organizations; Notice of Filing of Proposed Rule Change by the National Association of Securities Dealers, Inc. Relating to Time Limits for Submission of Claims in Arbitration

July 25, 2003.

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 ("Act"),1 and Rule 19b–4 thereunder,2 notice is hereby given that on June 19, 2003, the National Association of Securities Dealers, Inc. ("NASD" or "Association"), through its whollyowned subsidiary, NASD Dispute Resolution, Inc. ("NASD Dispute Resolution") filed with the Securities and Exchange Commission ("Commission") the proposed rule change as described in Items I, II and III below, which Items have been prepared by NASD. The Commission is publishing this notice to solicit comments on the proposed rule change from interested persons.

I. Self-Regulatory Organization's Statement of the Terms of Substance of the Proposed Rule Change

NASD is proposing to amend the Rule 10304 of the NASD Code of Arbitration Procedure governing time limits for submission of claims in arbitration. Below is the text of the proposed rule change. Proposed new language is in

italics; proposed deletions are in brackets.

* * * * *

10000. Code of Arbitration Procedure

Rule 10304. Time Limitation Upon Submission

(a) No dispute, claim, or controversy shall be eligible for submission to arbitration under this Code where six (6) years have elapsed from the occurrence or event giving rise to the act or dispute, claim or controversy. The panel will resolve any questions regarding the eligibility of a claim under this Rule. [This Rule shall not extend applicable statutes of limitations, nor shall it apply to any case which is directed to arbitration by a court of competent jurisdiction.]

(b) Dismissal of a claim under this Rule does not prohibit a party from pursuing the claim in court. By requesting dismissal of a claim under this Rule, the requesting party agrees that if the panel dismisses a claim under the Rule, the party that filed the dismissed claim may withdraw any remaining related claims without prejudice and may pursue all of the claims in court.

II. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

In its filing with the Commission, NASD included statements concerning the purpose of and basis for the proposed rule change and discussed any comments it received on the proposed rule change. The text of these statements may be examined at the places specified in Item IV below. NASD has prepared summaries, set forth in Sections A, B, and C below, of the most significant aspects of such statements.

A. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

1. Purpose

Rule 10304 of the NASD Code of Arbitration Procedure ("Code") provides that a claim is ineligible for arbitration in the NASD forum if six or more years have elapsed from the occurrence or event giving rise to the claim. The rule does not provide expressly whether the eligibility of a claim is determined by arbitrators or by the courts. Under current NASD practice, arbitrators resolve questions concerning whether a particular claim

^{7 15} U.S.C. 78s(b)(3)(A).

^{8 17} CFR 240.19b-4(f)(6).

^{9 17} CFR 240.19b-4(f)(6)(iii).

¹⁰ For purposes only of accelerating the operative date of this proposal, the Commission has considered the proposed rule's impact on efficiency, competition, and capital formation. 15 U.S.C. 78c(f).

¹¹ See n. 5, supra.

^{12 17} CFR 200.30-3(a)(12).

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

falls within the six year time limit. However, this issue has generated a significant amount of collateral litigation, with a number of courts ruling that, in absence of more specific guidance from NASD, courts should determine the eligibility of a claim under the rule. Collateral litigation over the eligibility rule has been expensive and time-consuming, and has caused uncertainty and confusion among forum users.

In December 2002, the United States Supreme Court ruled in *Howsam* v. *Dean Witter Reynolds, Inc.*,³ that the issue of whether a claim is time-barred under Rule 10304 is presumptively a matter for arbitrators to decide. To conform the Code to the Court's ruling, and to provide additional notice and guidance to parties on this issue, NASD proposes to amend Rule 10304 to state explicitly that eligibility determinations are made by the arbitrators.

Rulings that claims are ineligible under Rule 10304 have also generated significant collateral litigation. Some courts, relying on the election of remedies doctrine, have held that claims ineligible in arbitration may not be litigated in court. To make express that, under NASD rules, the ineligibility of a claim under Rule 10304 is not intended to prevent a party from filing the claim in court, NASD proposes to further amend Rule 10304 to make clear that dismissal of a claim on eligibility grounds is without prejudice to the parties' judicial rights and remedies.

In addition, the current eligibility rule provides that the rule does not apply to claims ordered to arbitration by a court. This provision is now inconsistent with the Supreme Court's decision in *Howsam* that eligibility is an issue for the arbitrators, and not the courts, to resolve, as the effect of the provision would be that the eligibility rule could not be applied either by the court or the arbitrators to any claims compelled to arbitration by a court. Therefore, NASD proposes to delete this provision from Rule 10304.

Finally, because this provision was intended to protect parties from having to litigate related claims in two forums at the same time, NASD also proposes to amend Rule 10304 to provide that by requesting dismissal of a claim on eligibility grounds in the NASD forum, the requesting party is agreeing that the claimant may withdraw all related claims without prejudice and may pursue all of the claims in court. This provision will provide significant protection against involuntary bifurcation of claims, but will continue

to allow arbitrators to decide questions of eligibility under the Rule.

2. Statutory Basis

NASD believes that the proposed rule change is consistent with the provisions of Section 15A(b)(6) of the Act,⁴ which requires, among other things, that the Association's rules must be designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, and, in general, to protect investors and the public interest. NASD believes that, by clarifying the scope and application of Rule 10304, the proposed rule change will reduce the cost and delay caused by collateral litigation, and streamline the administration of arbitrations in NASD's forum.

B. Self-Regulatory Organization's Statement on Burden on Competition

NASD does not believe that the proposed rule change will result in any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act.

C. Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change Received From Members, Participants or Others

Written comments were neither solicited nor received.

III. Date of Effectiveness of the Proposed Rule Change and Timing for Commission Action

Within 35 days of the date of publication of this notice in the **Federal Register** or within such longer period (i) As the Commission may designate up to 90 days of such date if it finds such longer period to be appropriate and publishes its reasons for so finding or (ii) as to which the self-regulatory organization consents, the Commission will:

A. By order approve the proposed rule change, or

B. Institute proceedings to determine whether the proposed rule change should be disapproved.

IV. Solicitation of Comments

Interested persons are invited to submit written data, views, and arguments concerning the foregoing, including whether the proposed rule change is consistent with the Act. Persons making written submissions should file six copies thereof with the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW., Washington, DC 20549–0609. Copies of the submission, all subsequent

amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for inspection and copying at the Commission's Public Reference Room. Copies of such filing will also be available for inspection and copying at the principal office of the NASD.

All submissions should refer to File No. SR-NASD-2003-101 and should be submitted by August 26, 2003.

For the Commission, by the Division of Market Regulation, pursuant to delegated authority. 5

Jill M. Peterson,

Assistant Secretary.

[FR Doc. 03–19557 Filed 7–31–03; 8:45 am] BILLING CODE 8010–01–P

SMALL BUSINESS ADMINISTRATION

[Declaration of Disaster #3532]

State of Minnesota

Renville County and the contiguous Counties of Brown, Chippewa, Kandiyohi, McLeod, Meeker, Nicollet, Redwood, Sibley, and Yellow Medicine in the State of Minnesota constitute a disaster area due to damages caused by multiple tornadoes in the City of Buffalo Lake that occurred on June 22 through 24, 2003. Applications for loans for physical damage may be filed until the close of business on September 23, 2003, and for economic injury until the close of business on April 26, 2004, at the address listed below or other locally announced locations: U.S. Small Business Administration, Disaster Area 2 Office, One Baltimore Place, Suite 300, Atlanta, GA 30308.

The interest rates are:

| Percent |
|---------|
| |
| |
| 5.625 |
| |
| 2.812 |
| |
| 5.906 |
| |
| |
| 2.953 |
| |
| |
| 5.500 |
| |

³ 537 U.S. 79 (Dec. 10, 2002).

^{4 15} U.S.C. 78o-3(b)(6).

| | Percent |
|--------------------------------------------------------------------------------------------------------|---------|
| For Economic Injury: Businesses and Small Agricultural Cooperatives Without Credit Available Elsewhere | 2.953 |

The number assigned to this disaster for physical damage is 353212 and for economic injury is 9W5300.

(Catalog of Federal Domestic Assistance Program Nos. 59002 and 59008)

Dated: July 25, 2003.

Hector V. Barreto,

Administrator.

[FR Doc. 03–19639 Filed 7–31–03; 8:45 am]

BILLING CODE 8025-01-P

SOCIAL SECURITY ADMINISTRATION

Agency Information Collection Activities; Proposed Request and Notice of Office of Management and Budget (OMB) Approvals

The Social Security Administration (SSA) publishes a list of information collection packages that will require clearance by the OMB in compliance with Pub. L. 104–13 effective October 1, 1995, The Paperwork Reduction Act of

1995. The information collection packages that may be included in this notice are for new information collections, approval of existing information collections, revisions to OMB-approved information collections and extensions (no change) of OMB-approved information collections.

SSA is soliciting comments on the accuracy of the agency's burden estimate; the need for the information; its practical utility; ways to enhance its quality, utility and clarity; and on ways to minimize burden on respondents, including the use of automated collection techniques or other forms of information technology. Written comments and recommendations regarding the information collection(s) should be submitted to the SSA Reports Clearance Officer listed below:

(SSA), Social Security Administration, DCFAM, Attn: Reports Clearance Officer, 1338 Annex Bldg., 6401 Security Blvd., Baltimore, MD 21235, Fax: 410–965–6400.

I. The information collections listed below are pending at SSA and will be submitted to OMB within 60 days from the date of this notice. Therefore, your comments should be submitted to SSA within 60 days from the date of this publication. You can obtain copies of the collection instruments by calling the SSA Reports Clearance Officer at 410– 965–0454 or by writing to the address listed above.

1. Statement for Determining Continuing Eligibility, Supplemental Security Income Payment—20 CFR, subpart B, 416.204-0960-0145. SSA uses from SSA-8202-BK to conduct low- and middle-error-profile (LEP-MEP) telephone or face-to-face redetermination (RZ) interviews with Supplemental Security Income (SSI) recipients and representative payees. The information collected during the interview is used to determine whether SSI recipients have met and continue to meet all statutory and regulatory requirements for SSI eligibility and whether they have been, and are still receiving, the correct payment amount. Form SSA-8202-OCR-SM (Optical Character recognition-Self Mailer) collects information similar to that collected on Form SSA-8202-BK. However it is used exclusively in LEP RZ cases on a 6-year cycle. The respondents are recipients of SSI benefits or their representative payees.

Type of Request: Extension of an OMB-approved information collection.

| | Respondents | Frequency of response | Average bur-
den per re-
sponse (min.) | Estimated an-
nual burden
(hours) |
|--------------|--------------------|-----------------------|----------------------------------------------|-----------------------------------------|
| SSA-8202-F6 | 920,000
800,000 | 1 1 | 19
9 | 291,333
120,000 |
| Total Burden | | | | 411,333 |

2. Statement for Determining Continuing Eligibility; Supplemental Security Income Payment(s)—20 CFR, subpart B, 416.204–0960–0416. SSA uses the information collected on form SSA—8203—BK for high-error-profile (HEP) redeterminations of disability to determine whether SSI recipients have met and continue to meet all statutory and regulatory requirements for SSI eligibility and whether they have been, and are still receiving, the correct payment amount. The information is normally completed in field offices by personal contact (face-to-face or

telephone interview) using the automated Modernized SSI CLaim System (MSSICS). The respondents are recipients of title XVI SSI benefits.

Type of Request: Extension of an OMB-approved information collection. Number of Respondents: 920,000. Frequency of Response: 1. Average Burden Per Response: 19 minutes.

Estimated Annual Burden: 291,333 hours.

3. Vocational Rehabilitation Provider Claim—20 CFR, subpart V, 404.2104, 404.2108, 404.2113, 404.2117, 404.2121, 416.2204, 416.2208, 416.2213 and

416.2217–0960–0310. The information collected on Form SSA–199–U2 and through these current rules is used by SSA to determine if State vocational rehabilitation agencies are providing appropriate services, including referrals when necessary and whether those claims for services should be paid. The respondents are the 80–100 State vocational rehabilitation agencies and alternate participants who offer vocational and employment services for SSA beneficiaries.

Type of Request: Extension of an OMB-approved information collection.

| CFR sections | Number of respondents | Frequency of response | Average bur-
den per re-
sponse (min.) | Estimated an-
nual burden
(hours) |
|-----------------------------|-----------------------|-----------------------|----------------------------------------------|-----------------------------------------|
| 404.2108 & 416.2208 SSA-199 | 90 | 145 (on average) | 23 | 5,003 |
| 404.2117 & 416.2217 | | 1 | 160 | 80 |
| 404.2121 & 416.2221 | | 1 | 100 | 833 |

Total burden hours for this request—5.916.

4. Information Collections conducted by State Disability Determination Services (DDS) on Behalf of SSA-20 CFR, subpart P, 404.1503a, 404.1512, 404.1513, 404.1514 404.1517, 404.1519; 20 CFR subpart Q, 404.1613, 404.1614, 404.1624; 20 CFR subpart I, 416.903a, 416.912, 416.913, 416.914, 416.917, 416.919 and 20 CFR subpart J, 416.1013, 416.1024, 416.1014-0960-0555. The State DDS's collect certain information to administer SSA's disability program. The information collected is as follows: (1) Medial evidence of record (MER)— DDS's use MER information to determine a person's physical and/or mental status prior to making a disability determination; (2) consultative exam (CE) medical evidence—DDS's use CE medical evidence to make disability determinations when the claimant's own medical sources cannot or will not provide the information; (3) CE claimant forms—The DDS's request that claimants complete and authorization form for the release of consultative exam information to a personal physician and to complete and appointment form to confirm scheduled CE appointments; (4) CE provider information—DDS's use the CE provider information to verify medical providers' credentials and licenses before hiring them to conduct CEs; (5) activities of daily living (ADL)—this information and other medical evidence are part of the evidentiary documentation used by the DDS's in evaluating a person's disability; and (6) pain information this information is used by the DDS's to assess the effects of symptoms on functioning for determining disability. The respondents are medical providers, other sources of MER and disability claimants.

Type of Request: Extension of an OMB-approved information collection.

(1) MER (Respondents-Medical Providers and Other Sources)

Number of Responses: 6,052,494. Frequency of Response: Unknown. Average Burden Per Response: 15 minutes.

Estimate Annual Burden: 1,513,124.

(2) CE Medical Evidence (Respondents-Medical Providers)

Number of Responses: 1,640,269. Frequency of Response: Unknown. Average Burden Per Response: 30 minutes.

Estimated Annual Burden: 820,135 hours.

(3) CE Forms (Respondents—Claimants)

| | Appointment form | Medical re-
lease |
|-------------------------------------------|------------------|----------------------|
| Number of Respondents | 820,134 | 1,640,269 |
| Frequency of Response | 1 | 1 |
| Average Burden Per Response Estimated An- | 5 | 5 |
| nual Burden
(in hours) | 68,345 | 136,689 |

(4) CE Providers (Respondents—Medical Providers)

Number of Responses: 3,000. Frequency of Response: 1. Average Burden: 20 minutes. Estimated Annual Burden: 1,000 hours.

(5) ADL Forms (Respondents—Claimants)

Number of Responses: 2,000,000. Frequency of Response: 1. Average Burden Per Response: 15 minutes.

Estimated Annual Burden: 500,000 hours.

(6) Pain Forms (Respondents—Claimants)

Number of Responses: 1,000,000. Frequency of Response: 1. Average Burden Per Response: 15 inutes.

Estimated Annual Burden: 250,000 hours

II. Notice of OMB Approval

As required by the Paperwork Reduction Act of 1995 (44 U.S.C. 3507), the Social Security Administration (SSA) is providing notice of OMB's approval of the following information collections:

1. 20 CFR 404 subpart J & 416 subpart N—Video Teleconferencing Appearances before Administrative Law Judges, associated form SSA—504. The OMB Number is 0960–0671, which expires November 30, 2004.

2. 20 CFR parts 404.617 and 416.327—Claimant Identification Pilot Project. The OMB Number is 0960— 0664, which expires May 31, 2006.

In accordance with the Paperwork Reduction Act, persons are not required to respond to an information collection unless it displays a valid Office of Management and Budget control number.

Dated: July 25, 2003.

Elizabeth A. Davidson,

Reports Clearance Officer, Social Security Administration.

[FR Doc. 03–19474 Filed 7–31–03; 8:45 am] BILLING CODE 4191–02–M

DEPARTMENT OF STATE

[Public Notice 4429]

Bureau of Near Eastern Affairs: Middle East Partnership Initiative (MEPI)

AGENCY: Department of State.

ACTION: Notice.

Introduction

The Office of Partnership Initiative (NEA/PI), announces an open competition for proposals for the production, distribution, and placement of Arabic-language early reading books throughout the Middle East. Multiple awards may be made from this announcement.

Purpose

The purpose of this program is to respond to the urgent need for options in primary and basic Arabic-language literacy for young Arabic-speaking readers in the Middle East. The primary objective is to provide access to Arabic-language reading materials for young readers, and provide accompanying preparatory teacher training and curriculum materials to maximize the effectiveness of the reading materials in the classroom.

Background

This program for Arabic reading books has evolved from the Bureau of Near Eastern Affairs, Office of Partnership Initiative, NEA/PI. NEA/PI coordinates the Middle East Partnership Initiative (MEPI). A primary component of MEPI is a focus on Education. To bridge the "knowledge gap," MEPI seeks to improve the quality, quantity, and relevance of education in the Middle East (to include North Africa and the Gulf) through the implementation of programs that highlight, inter alia, improved digital readiness and increased literacy, especially for girls. More information about MEPI can be found at: http://www.state.gov/p/nea/rt/ mepi.

In the context of the Education component of MEPI, President Bush announced plans to launch a major new effort to provide resources for the Arabic translation of early reading books for use in primary schools in the region. The program is intended to encourage independent reading, thinking, and analytical skills in young readers; train teachers; engage parents and local communities in the support of independent reading by young readers; and, provide sustainable resources for classrooms. This Notice seeks to initiate the MEPI Arabic-language early reading program, with a beginning focus on

third and fourth (3rd and 4th) grades. Guiding parameters for proposals include that the program:

- Establish school-based libraries in approximately 5,000 schools in the Middle East.
- Each school to receive two libraries, one each for the 3rd and 4th grades.
- Each library to have 40 titles; five
 (5) copies of each title = 200 books.
- Each library to be accompanied by related teacher training programs and materials.

Books should be ready for placement in schools by January 1, 2004. All Arabic-language reading books should be of high-quality; titles and texts must be carefully vetted and translated to assure cultural appropriateness. Because the impact of this program should be deep and sustained, it is likely that the initial program plan will introduce early reading books in a handful of (TBD) countries in the Middle East. Proposals should, however, contemplate an expansion of the successful completion of this initial phase, and include budget and strategy plans for future years. The expansion must consider the growth of the initial project (3rd and 4th grades) into more schools and in more countries, and also possible program growth into higher grades. Successful applicants must demonstrate an ability to work throughout the Middle East and in the context of a broad range of contrasting political, religious, and cultural views.

Proposals must also address:

- Applicant's experience in working with foreign governments and in the Middle East.
- —Cost-sharing by applicant (to include in-kind goods and services contributions such as discounts on U.S. retail prices of books, etc.).
- Explanation of the handling of copyright issues.
- —An effective, timely, and cost-effective distribution system for the books throughout the region.
- —Related teacher training programs and materials.
- —Availability of accessory materials/ opportunities for teachers, students, and parents (i.e., posters, take-home exercise, web-based/interactive programs.)
- —Integrated roles for parental and community involvement.
- —Program monitoring and evaluation standards and methods.
- —Public Diplomacy/outreach activities to engage the public in the region.
- —Variety of titles available.
- —Process by which book titles and texts will be vetted for appropriateness (*i.e.*, cultural and educational).

All products/services bought or produced as a result of this cooperative agreement must clearly acknowledge the U.S. Middle East Partnership Initiative (MEPI). Similarly, all related written materials, public statements/press or media releases or events must acknowledge MEPI. The grantee will also allow for Internet connectivity with the MEPI Web site.

Successful applicants will be expected to coordinate closely with the Department of State, NEA/PI, in the implementation of all aspects of this program.

The ideal applicant has extensive experience in the business of producing, publishing, and distributing children's reading books into classroom settings. In addition, the ideal applicant will have the tools and experience necessary to develop and implement a program that also engages teachers and parents, and has the flexibility to accommodate and meet the varying and changing levels of learning among young students. As a result of this project, Arabic-speaking children in the Middle East will gain greater access to recreational reading materials through which they will increase their overall literacy, independent thinking, and analytical skills. Teachers will have an enhanced understanding of the need for and a developed capacity to impart the values of independent, recreational reading. In addition, teachers will receive up-todate training and materials.

Legislative Authority

The authorization for MEPI is Public Law 108–11, Emergency Wartime Supplemental Appropriations Act for Fiscal Year 2003, and chapter 4 of part II of the Foreign Assistance Act of 1961, as amended.

Eligible Applicants

Eligible applicants include all nongovernmental institutions, private organizations, and commercial entities.

NEA encourages single applications from partnerships or consortia of more than one organization. In this context, NEA is defining partnership as a negotiated arrangement among organizations that provides for a substantive, collaborative role for each of the partners in the planning and implementation of the project. Applications that represent a coalition of providers should include a signed partnership agreement stating a commitment or an intent to commit or receive resources from the prospective partner(s) contingent upon receipt of funds. The agreement should state how the partnership arrangement relates to the objectives of the project. The

applicant should also include: Supporting documentation identifying the resources, experience, and expertise of the partner(s); evidence that the partner(s) has been involved in the planning of the project; and a discussion of the role of the partner(s) in the implementation of the project.

Funding Availability—NEA expects to award at least \$5.0 million in FY 2003 supplemental ESF through this announcement. NEA will award one or more cooperative agreements.

NEA reserves the right to award less, or more, than the funds described, in the absence of worthy applications, or under such other circumstances as may be deemed to be in the best interest of the government.

Project and Budget Periods—This announcement invites applications for project periods up to three years. Awards, on a competitive basis, will be for a the initial budget period although the full project may indicate Federal Assistance needs for additional budget periods up to three years total. Applications for continuation grants funded under these awards, beyond the initial budget period, but within the three-year project period, will be entertained on a noncompetitive basis, subject to availability of funds, satisfactory progress of the grantee and a determination that continued funding would be in the best interest of the Department of State.

Review Criteria

Eligible applications will be competitively evaluated according to the following criteria:

Results or Benefits Expected—The applicant clearly describes the results and benefits to be achieved. The applicant identifies how improvement will be measured on key indicators and provides milestones indicating progress. Proposed outcomes are tangible and achievable within the grant project period. (30 points)

Approach—The applicant must demonstrate that its strategy and plan are likely to achieve the proposed results; the proposed activities, including Public Diplomacy/outreach component, and timeframes are reasonable and feasible. The plan describes in detail how the proposed activities will be accomplished as well as the potential for the project to have a positive impact on the quality of education in the Middle East. (25 points)

Organization Profiles—Where collaborative partners are proposed, the applicant describes the rationale for the collaboration, each partner agency's respective role, and how the coalition

will enhance the accomplishment of the project goals. In all cases, the applicant describes planning consultation efforts undertaken. The proposed coalition is appropriate with respective roles and financial responsibilities delineated. Evidence of commitment of coalition partners in implementing the activities is demonstrated, *i.e.*, by letters or the terms of the signed agreement among participants. The applicant or coalition partners provide documented experience in performing the proposed services as well as adequate gender balance and constituent representation on the proposed project's advisory board. Assurance is provided that proposed services will be delivered in a manner that is linguistically and culturally appropriate to the target population. Individual organization staff including volunteers are well-qualified. The administrative and management features of the project, including a plan for fiscal and programmatic management of each activity, is described in detail with proposed startup times, ongoing timelines, major milestones or benchmarks, a component/project organization chart, and a staffing chart. (25 points)

Budget and Budget Justification—The budget and narrative justification are reasonable in relation to the proposed activities and anticipated results and the plan for services is realistic. (20 points)

Application/Proposal Submission and Deadline

An application (Standard Form 424) with an original signature and two clearly identified copies is required. The application form (Standard Form 424) and instructions can be obtained from either:

(1) the following Web sites:

http://www.whitehouse.gov/omb/grants/ #forms

http://www.usaid.gov/ procurement_bus_opp/procurement/ forms/SF-424/

(2) Anna Mary Portz, Grants Officer, U.S. Department of State, NEA/PI Room 4241, 2201 C Street NW., Washington, DC, 20520, telephone (202) 647–6111, fax (202) 736–4464, e-mail portzam,@state.gov.

Application materials must be submitted to the U.S. Department of State, Anna Mary Portz, Grants Officer, NEA/PI, Room 4241, 2201 C Street NW., Washington, DC, 20520 on or before close of business (4:30 p.m. EST) August 15, 2003. Due to delays in regular mail delivery to the State Department, applicants are strongly encouraged to hand-carry or use couriers to deliver applications to NEA/PI, between the

hours of 8:30 a.m.—4:30 p.m., to the attention of Anna Mary Portz. Express or overnight mail services may also be used, though applicants are cautioned that express/overnight mail services do not always deliver as agreed and other delays may occur until regular mail delivery is resumed.

Applicants must also provide an electronic copy of the proposal by email to Anna Mary Portz, Grants Officer at e-mail address portzam@state.gov. Proposals must be submitted in both hard copy and by e-mail; proposals submitted only by e-mail, or only in hard copy, will not be considered. The Grants Officer must be aware that the proposal is on its way, or the package risks being considered late or turned away by Diplomatic Security.

Applications submitted by e-mail and either (1) mail (including express mail or overnight mail services), or (2) hand-carried by applicant couriers or by other representatives of the applicant, shall be considered as meeting an announced deadline if they are received on or before close of business (4:30 p.m. EST) August 15, 2003.

Late Applications

Applications received after the closing date and time will be classified as late. Applications which do not meet the criteria above are considered late applications. NEA/PI shall notify each late applicant that its application will not be considered in the current competition.

General Instructions for Preparing a Full Project Description

The project description provides a major means by which an application is evaluated and ranked to compete with other applications for available assistance. The project description should be concise and complete and should address the activity for which Federal funds are being requested. Supporting documents should be included where they can present information clearly and succinctly. Applicants are encouraged to provide information on their organizational structure, staff, related experience, and other information considered relevant. Awarding offices use this and other information to determine whether the applicant has the capability and resources necessary to carry out the proposed project. It is important, therefore, that this information be included in the application. However, in the narrative the applicant must distinguish between resources directly related to the proposed project from those that will not be used in support

of the specific project for which funds are requested.

Length of Applications

Each application narrative should not exceed 25 double-spaced pages in a 12-pitch font. Attachments and appendices should not exceed 25 pages and should be used only to provide supporting documentation such as administration charts, position descriptions, resumes, and letters of intent or partnership agreements. Each page should be numbered sequentially, including the attachments or appendices. This limitation of 25 pages plus the SF 424 should be considered as a maximum, and not necessarily a goal.

Reporting Requirement

Quarterly progress and financial reports are required for all funded projects. One-page, web-ready summaries of each program, for posting on MEPI-related sites, are due, updated, on a quarterly basis. Final reports, including an assessment of the impact of the project in the context of MEPI goals/objectives, will be due 90 days after end of project period.

Where To Obtain Additional Information

Questions regarding this Request for Proposals should be directed to Anna Mary Portz, Grants Officer, Department of State, NEA/PI, Room 4241, 2201 C Street NW., Washington, DC 20520, telephone (202) 647–5281, fax (202) 736–4464, e-mail portzam,@state.gov.

Dated: July 29, 2003.

Alina L. Romanowski,

Director, Office of the Middle East Partnership Initiative, Bureau of Near Eastern Affairs, Department of State.

[FR Doc. 03–19632 Filed 7–31–03; 8:45 am]

OFFICE OF THE UNITED STATES TRADE REPRESENTATIVE

[Docket No. WTO/DS-276]

WTO Dispute Settlement Proceeding Regarding Canadian Measures Relating to Exports of Wheat and the Treatment of Imported Grain

AGENCY: Office of the United States Trade Representative.

ACTION: Notice; request for comments.

SUMMARY: The Office of the United States Trade Representative (USTR) is providing notice of the establishment of dispute settlement panels under the Marrakesh Agreement Establishing the World Trade Organization ("WTO Agreement") concerning measures of the Government of Canada relating to the export of wheat and to the treatment of imported grain. USTR invites written comments from the public concerning the issues raised in this dispute.

DATES: Although USTR will accept comments received throughout the course of the dispute settlement proceedings, comments should be received on or before August 22, 2003, to be assured of timely consideration by USTR.

ADDRESSES: Comments should be submitted either (i) electronically, to fr0078@ustr.gov, with "Canada-Wheat Dispute" in the subject line, or (ii) by fax, to Sandy McKinzy at 202–395–3640 with a confirmation copy sent electronically to the e-mail address above

FOR FURTHER INFORMATION CONTACT:

William Busis, Associate General Counsel, (202) 395–3150; or Sharon Bomer Lauritsen, Deputy Assistant USTR for Agricultural Affairs, (202) 395–6127.

SUPPLEMENTARY INFORMATION: Pursuant to section 127(b) of the Uruguay Round Agreements Act (URAA) (19 U.S.C. 3537(b)), USTR is providing notice that, at the request of the United States, the WTO Dispute Settlement Body (DSB) has established panels to examine Canadian measures relating to exports of wheat and treatment of imported grain. The three persons that compose the panels have been selected pursuant to the procedures established in the WTO Understanding on Rules and Procedures Governing the Settlement of Disputes.

The United States panel requests explained that the United States considers that certain measures of the Government of Canada are inconsistent with Canada's obligations under the General Agreement on Tariffs and Trade 1994 ("GATT 1994") and the Agreement on Trade-Related Investment Measures ("TRIMs Agreement"):

(1) Canadian Wheat Exports: The Government of Canada has established the Canadian Wheat Board ("CWB"), and has granted to this enterprise exclusive and special privileges. These exclusive and special privileges include the exclusive right to purchase western Canada wheat for export and domestic human consumption at a price determined by the Government of Canada and the CWB; the exclusive right to sell western Canadian wheat for export and domestic human consumption; and government guarantees of the CWB's financial operations, including the CWB's borrowing, the CWB's credit sales to

foreign buyers, and the CWB's initial payments to farmers.

The laws, regulations and actions of the Government of Canada and the CWB appear to be inconsistent with the obligations of the Government of Canada under Article XVII of the GATT 1994. In particular, the laws, regulations and actions of the Government of Canada and the CWB related to exports of wheat appear to be:

- Inconsistent with paragraph 1(a) of Article XVII of the GATT 1994, pursuant to which the Government of Canada has undertaken that the CWB, in its purchases or sales involving wheat exports, shall act in a manner consistent with the general principles of non-discriminatory treatment prescribed in the GATT 1994; and
- Inconsistent with paragraph 1(b) of Article XVII of the GATT 1994, pursuant to which the Government of Canada has undertaken that the CWB shall make such purchases or sales solely in accordance with commercial considerations and shall afford the enterprises of other WTO Members adequate opportunity, in accordance with customary business practice, to compete for such purchases or sales.

The apparent inconsistency with Canada's obligations under Article XVII of the GATT 1994 includes the failure of the Government of Canada to ensure that the CWB makes such purchases or sales in accordance with the requirements set forth in paragraphs 1(a) and 1(b) of Article XVII.

- (2) Treatment of Imported Grain: With regard to the treatment of grain that is imported into Canada, Canadian measures discriminate against imported grain, including grain that is the product of the United States.
- Under the Canada Grain Act and Canadian grain regulations, imported grain must be segregated from Canadian domestic grain throughout the Canadian grain handling system; imported grain may not be received into grain elevators; and imported grain may not be mixed with Canadian domestic grain being received into, or being discharged out of, grain elevators. These measures accord to imported grain less favorable treatment than that accorded to like Canadian grain, and thus appear to be inconsistent with the obligations of Canada under Article III:4 of the GATT 1994 and Article 2 of the TRIMs Agreement.
- Canadian law caps the maximum revenues that railroads may receive on the shipment of Canadian domestic grain, but not revenues that railroads may receive on the shipment of Canadian domestic grain, but not revenues that railroads may receive on

the shipment of imported grain. In addition, in allocating railcars used for the transport of grain, Canada provides a preference for domestic grain over imported grain. These measures concerning rail transportation accord to imported grain less favorable treatment than that accorded to like domestic grain, and thus appear to be inconsistent with the obligations of Canada under Article III:4 of the GATT 1994 and Article 2 of the TRIMs Agreement.

Public Comment: Requirements for Submissions

Interested persons are invited to submit written comments concerning the issues raised by the United States in this dispute. Persons submitting comments may either send one copy by fax to Sandy McKinzy at 202-395-3640, or transmit a copy electronically to fr0078@ustr.gov, with "Canada-Wheat Dispute" in the subject line. For documents sent by fax, USTR requests that the submitter provide a confirmation copy electronically. USTR encourages the submission of documents in Adobe PDF format, as attachments to an electronic mail. Interested persons who make submissions by electronic mail should not provide separate cover letters; information that might appear in a cover letter should be included in the submission itself. Similarly, to the extent possible, any attachments to the submission should be included in the same file as the submission itself, and not a separate files.

A person requesting that information contained in a comment submitted by that person be treated as confidential business information must certify that such information is business confidential and would not customarily be released to the public by the submitter. Confidential business information must be clearly marked "BUSINESS CONFIDENTIAL" at the top and bottom of the cover page and each succeeding page of the submission.

Information or advice contained in a comment submitted, other than business confidential information, may be determined by USTR to be confidential in accordance with section 135(g)(2) of the Trade Act of 1974 (19 U.S.C. 2155(g)(2)). If the submitting person believes that information or advice may qualify as such, the submitting person—

- (1) Must so designate the information or advice;
- (2) Must clearly mark the material as "SUBMITTED IN CONFIDENCE" at the top and bottom of the cover page and each succeeding page of the submission; and

(3) Is encouraged to provide a nonconfidential summary of the information or advice.

Pursuant to section 127(e) of the URAA (19 U.S.C. 3537(e)), USTR will maintain a file on this dispute settlement proceeding, accessible to the public, in the USTR Reading Room, which is located at 1724 F Street, NW., Washington, DC 20508. The public file will include nonconfidential comments received by USTR from the public with respect to the dispute; the U.S. submissions to the panel in the dispute, the submissions, or non-confidential summaries of submissions, to the panel received from other participants in the dispute, as well as the report of the panel; and, if applicable, the report of the Appellate Body. An appointment to review the public file may be made by calling the USTR Reading Room at (202) 395-6186. The USTR Reading Room is open to the public from 9:30 a.m. to 12 noon and 1 p.m. to 4 p.m., Monday through Friday.

Daniel E. Brinza,

Assistant United States Trade Representative for Monitoring and Enforcement.

[FR Doc. 03-19554 Filed 7-31-03; 8:45 am]

BILLING CODE 3190-01-M

OFFICE OF THE UNITED STATES TRADE REPRESENTATIVE

[Docket No. WTO/DS-285]

WTO Dispute Settlement Proceeding Regarding Federal, State, and Territorial Laws Affecting the Cross-Border Provision of Gambling and Betting Services From Antigua and Barbuda

AGENCY: Office of the United States Trade Representative.

ACTION: Notice; request for comments.

SUMMARY: The Office of the United States Trade Representative ("USTR") is providing notice that on June 13, 2003, the government of Antigua and Barbuda requested the establishment of a WTO dispute settlement panel pursuant to Article 6 of the World Trade Organization ("WTO") Dispute Settlement Understanding ("DSU") to consider its allegations that measures applied by the U.S. federal government and all 50 states, the District of Columbia, Puerto Rico, Guam, and the U.S. Virgin Islands affecting the crossborder supply of gambling and betting services are inconsistent with U.S. obligations under Articles VI, VIII, XI, XVI, and XVII of the WTO General Agreement on Trade in Services ("GATS") and its schedule of specific

commitments. USTR invites written comments from the public concerning the issues raised in this dispute.

DATES: Although USTR will accept any comments received during the course of the dispute settlement proceedings, comments should be submitted on or before August 29, 2003, to be assured of timely consideration by USTR.

ADDRESSES: Comments should be submitted (i) Electronically, to fr0087@ustr.gov, with "Gambling and Betting Dispute (DS285)" in the subject line, or (ii) by fax, to Sandy McKinzy at (202) 395–3640, with a confirmation copy sent electronically to the electronic mail address above, in accordance with the requirements for submission set out below.

FOR FURTHER INFORMATION CONTACT:

Stanford K. McCov, Assistant General Counsel, Office of the United States Trade Representative, 600 17th Street, NW., Washington, DC, (202) 395-3581. **SUPPLEMENTARY INFORMATION:** Pursuant to Section 127(b) of the Uruguay Round Agreements Act ("URAA") (19 U.S.C. 3537(b)(1)) USTR is providing notice that, on June 12, 2003, the United States received a request from the government of Antigua and Barbuda for the establishment of a WTO dispute settlement panel to examine U.S. federal and state measures affecting crossborder gambling and betting services. Consultations with Antigua and Barbuda failed to resolve the matter. The panel was established pursuant to the DSU on July 21, 2003. It will hold its meetings in Geneva, Switzerland, and is expected to issue a report on its findings and recommendations within six to nine months after the date of establishment.

Major Issues Raised and Legal Basis of the Panel Request

The government of Antigua and Barbuda alleges that the Federal, state and territorial legislation and other legal materials listed below violate U.S. specific commitments under the GATS. as well as Articles VI, VIII, XI, XVI, and XVII of the GATS, to the extent that these laws and other materials prevent or can prevent operators from Antigua and Barbuda from lawfully offering gambling and betting services in the United States. In support of its claims, the government of Antigua and Barbuda alleges, inter alia, that U.S. authorities (1) Allow operators of U.S. origin to offer gambling and betting services in the United States but do not allow foreign operators to obtain authorizations to provide such services from abroad; and (2) restrict international transfers and payments

relating to gambling and betting services offered from outside the United States.

A. Federal Legislation: 15 U.S.C. 3001 to 3007; 18 U.S.C. 2; 18 U.S.C. 1081, 1084; 18 U.S.C. 1301 to 1307; 18 U.S.C. 1952; 18 U.S.C. 1953; 18 U.S.C. 1955; 28 U.S.C. 3701 to 3704; 39 U.S.C. 3005. B. State, District of Columbia, and

Territorial Legislation and Constitutional Provisions: Ala. Code 13A-12-20 to 13A-12-31 (1977); Alaska Stat. 05.15.180 (1997); Alaska Stat. 11.66.200 to 11.66.280 (1978); Ariz. Rev. Stat. Ann. 13-3301 to 13-3312 (2001); Ark. Stat. Ann. 5-66-101 to 5-66-119 (1987); Cal. Penal Code 319-337z (West Supp. 2003); Cal. Bus. & Prof. Code 19800-19807 (West. Supp. 2003); Colo. Const. art. XVIII, 2; Colo. Rev. Stat. 18-10-101 to 18-10-108 (1999); Colo. Rev. Stat. 12–47.1–101 to 12-47.1-106 (1996); Conn. Gen. Stat. 53-278a to 53-278g (2001); Del Const. art. 2, 17; Del. Code Ann. tit. 11, 1401-32, 1470–73 (2002); D.C. Code Ann. 22– 1701 to 22-1712 (2001); Fla. Stat. 849.01 to 849.46 (2000); Ga. Const. art. 1, 2; Ga. Code Ann. 16-12-20 to 16-12-62 (2003); Haw. Rev. Stat. Ann. 712-1220 to 712–1231 (Michie 1973); Idaho Const. art. III, 20; Idaho Code 18-3801 to 18-3810 (1992); III. Rev. Stat. ch. 720, 5/28-1 to 5/28-9 (1993); Ind. Code 35-45-5-1 to 35-45-5-8 (1998); Iowa Code 725.5 to 725.16 (1993); Kan. Crim. Code Ann. 21-4303 to 21-4308 (1995); Ky. Rev. Stat. Ann. 528.010 to 528.120 (Baldwin's 1974); La Const. art. XII, 6; La. Rev. Stat. Ann. 14:90.-.4 (West 1986); Me. Rev. Stat. Ann., tit. 17, 330-347 (1983); Me. Rev. Stat. Ann., tit. 17, 2305-2306 (1983); Md. Code Ann., Crim. Law, 12-101 to 12-307 (2002); Mass. Gen. Laws Ann. ch. 271, 1-50 (West 2000); Mich. Comp. Laws Ann. 750.301–750.315a (West 1990); Minn. Stat. Ann. 609.75-609.763 (Supp. 2003); Miss. Code Ann. 97–33–1 to 97–33–203 (1999); Mo. Ann. Stat. 572.010-572.125 (West 1995); Mont. Const. art. III, 9; Mont. Code Ann. 23-5-101 to 23-5-810 (1993); Neb. Rev. Stat 28-1101 to 28-1117 (1995); Nev. Rev. Stat. 202.450 (1999); Nev. Rev. Stat. 463.160 (2001); N. H. Rev. Stat. Ann. 647:2 (1999); N.J. Const. art. IV, 7; N.J. Stat. Ann. 2A:40-1 to 2A:40-9 (2000); N.J. Stat. Ann. 2C:37-9 to 2C:37-9 (1995); N.J. Stat. Ann. 5:5-63 (1996); N.J. Stat. Ann. 5:12-1 to 5:12-210 (1996); N.M. Stat. Ann. 30–19–1 to 30–19–15 (1978); N.Y. Const. art. I, 9; N.Y. Executive Law 430-439a (McKinney 1996); N.Y. Penal Law 225.00-225.40 (McKinney 1999); N.Y. General Obligation Law 5-401 to 5-423 (McKinney 2001); N.C. Gen. Stat. 14-289 to 14-309.4 (1994); N.D. Const. art. 11, 25; N.D. Cent. Code 12.1-28-01 to 12.1-28-02 (1987); Ohio Const. art. XV,

6; Ohio Rev. Code Ann. 2915.01-2915.06 (1996); Okla. Stat. Ann. tit. 3A, 205.6 (West 1993); Okla. Stat. Ann. tit. 21, 941.993 (West 2002); Or. Rev. Stat. 167.108-167.170 (2001); Pa. Stat. Ann. tit. 18, 911 (Purdon 1998): Pa. Stat. Ann. tit. 18, 5513 (Purdon 2000); Pa. Stat. Ann. tit. 66, 2902 (Purdon 2000); R.I. Const. art. Vi, 22; R.I. Gen. Laws 11–19– 1 to 11-19-45 (1993); R.I. Gen. Laws 11-51-1 to 11-51-2 (1979); S.C. Code Ann. 16-19-10 to 16-19-160 (Law Coop. 1996); S.D. Codified Laws 22–25–1 to 22-25-51 (Michie 1976); S.D. Codified Laws 22-25A-1 to 22-25A-15 (Michie 2000); Tenn. Const. art. XI, V; Tenn. Code Ann. 39-17-501 to 39-17-509 (1989); Tex. Penal Code Ann. 47.01 to 47.10 (West 2003); Utah Code Ann. 76-10-1101 to 76-10-1109 (1998); Vt. Stat. Ann. tit. 13, 2133-2156 (1957); Va. Code Ann. 18.2-325 to 18.2-340 (Michie 1992); Wash. Rev. Code Ann. 4.24.070 (West 1988); Wash. Rev. Code Ann. 9.46.010 to 9.46.903 (West 1998); W. Va. Code 61-10-1 to 61-10-5 (1970); Wis. Const. art. IV, 24; Wis. Stat. Ann. 945.01-945.13 (West 2001); Wyo. Stat. 6-7-101 to 6-7-104 (1996); 9 Guam Code Ann. 64.10 to 64.22A (2003); P.R. Laws Ann. tit. 33, 1241 to 1259 (1949); V.I. Code Ann. tit. 14, 1224–1226 (1985); V.I. Code Ann. tit. 32, 602-646 (2001).

C. Other Materials: United States v. Cohen, 260 F.3d 68 (2nd Cir. 2001), cert. denied, 122 S. Ct. 2587 (2002); Florida Attorney General, Press Release: Western Union Cuts Off Sports Betting Accounts (December 23, 1997); Kansas; Op. Att'y Gen. No. 96-31 (March 25, 1996); Kansas Attorney General, Internet Gambling Warning (visited March 13, 2003); http://www.accesskansas.org/ ksag/contents/consumer/ internetwarning.htm; Michigan Gaming Control Board, Frequently Asked Questions: Is it Legal to Gamble Over the Internet in Michigan http:// www.michigan.gov/mgcb/0,1607,7-120-7863–19182—F,00.html; Minnesota Attorney General, Statement of Minnesota Attorney General on Internet Jurisdiction (visited March 13, 2003) http://www.jmls.edu/cyber/docs/minnag.html; Vacco ex rel. People v. World Interactive Gaming Corp., 714 N.Y.S.2d 844, 854 (N.Y. Sup. Ct. 1999); New York Attorney General, Press Release: Ten Banks End Online Gambling With Credit Cards + Spitzer Hails Establishment of New Banking Industry Standard (11 February 2003); New York Attorney General, Press Release: Agreement Reached with PayPal to Bar New Yorkers from Online Gambling + Campaign Against Illegal Gambling Web Site in New York Continues (21 August

2002); Attorney General of the State of the New York, Internet Bureau, In the matter of PayPal, Inc., Assurance of Discontinuance (16 August 2002); New York Attorney General, Press Release: Financial Giant Joins Fight Against Online Gambling + Leading Credit Card Issuer Agrees to Block Key Internet Transactions (14 June 2002); Attorney General of the State of New York, Internet Bureau, In the matter of Citibank (South Dakota), N.A., Assurance of Discontinuance (21 June 2002).

Public Comment: Requirements for Submissions

Interested persons are invited to submit written comments concerning the issues raised in this dispute. Persons submitting comments may either send one copy by fax to Sandy McKinzy at (202) 395–3640, or transmit a copy electronically to fro087@ustr.gov, with "Gambling and Betting Dispute (DS285)" in the subject line. For documents sent by fax, USTR requests that the submitter provide a confirmation copy to the electronic mail address listed above.

USTR encourages the submission of documents in Adobe PDF format, as attachments to an electronic mail. Interested persons who make submissions by electronic mail should not provide separate cover letters; information that might appear in a cover letter should be included in the submission itself. Similarly, to the extent possible, any attachments to the submission should be included in the same file as the submission itself, and not as separate files.

A person requesting that information contained in a comment submitted by that person be treated as confidential business information must certify that such information is business confidential and would not customarily be released to the public by the submitter. Confidential business information must be clearly marked "BUSINESS CONFIDENTIAL" at the top and bottom of the cover page and each succeeding page of the submission.

Information or advice contained in a comment submitted, other than business confidential information, may be determined by USTR to be confidential in accordance with section 135(g)(2) of the Trade Act of 1974 (19 U.S.C. 2155(g)(2)). If the submitting person believes that information or advice may qualify as such, the submitting person—

- (1) Must so designate the information or advice;
- (2) Must clearly mark the material as "SUBMITTED IN CONFIDENCE" at the

top and bottom of each page of the cover page and each succeeding page; and

(3) Is encouraged to provide a nonconfidential summary of the information or advice.

Pursuant to section 127(e) of the URAA (19 U.S.C. 3537(e)), USTR will maintain a file on this dispute settlement proceeding, accessible to the public, in the USTR Reading Room, which is located at 1724 F Street, NW., Washington, DC 20508. The public file will include non-confidential comments received by USTR from the public with respect to the dispute; if a dispute settlement panel is convened, the U.S. submissions to that panel, the submissions, or non-confidential summaries of submissions, to the panel received from other participants in the dispute, as well as the report of the panel; and, if applicable, the report of the Appellate Body. An appointment to review the public file (Docket No. WT/ DS-285, Gambling and Betting Dispute) may be made by calling the USTR Reading Room at (202) 395-6186. The USTR Reading Room is open to the public from 9:30 a.m. to 12 noon and 1 p.m. to 4 p.m., Monday through Friday.

Daniel E. Brinza,

Assistant United States Trade Representative for Monitoring and Enforcement.

[FR Doc. 03–19555 Filed 7–31–03; 8:45 am] BILLING CODE 3190–01–M

OFFICE OF THE UNITED STATES TRADE REPRESENTATIVE

[Docket No. WTO/DS-267]

WTO Dispute Settlement Proceeding Regarding United States Subsidies to Upland Cotton

AGENCY: Office of the United States Trade Representative.

ACTION: Notice; request for comments.

SUMMARY: The Office of the United States Trade Representative (USTR) is providing notice that on March 18, 2003, a dispute settlement panel was established at the request of the Government of Brazil under the Marrakesh Agreement Establishing the World Trade Organization ("WTO") to examine "subsidies provided to U.S. producers, users and/or exporters of upland cotton." Brazil alleges that these subsidies are inconsistent with the obligations of the United States under the General Agreement on Tariffs and Trade 1994 ("GATT 1994"), the Agreement on Agriculture ("Agriculture Agreement''), and the Agreement on Subsidies and Countervailing Measures ("Subsidies Agreement"). USTR invites

written comments from the public concerning the issues raised in this dispute.

DATES: Although the USTR will accept any comments received during the course of the dispute settlement proceedings, comments should be submitted on or before August 15, 2003, to be assured of timely consideration by USTR.

ADDRESSES: Comments should be submitted (i) Electronically, to fr0088@ustr.gov, Attn: "United States—Subsidies on Upland Cotton" in the subject line, or (ii) by fax, to Sandy McKinzy (Attn: United States—Subsidies on Upland Cotton) at 202—395—3640, with a confirmation copy sent electronically to the e-mail address above

FOR FURTHER INFORMATION CONTACT: Juan A. Millán, Assistant General Counsel, Office of the United States Trade Representative, 600 17th Street, NW., Washington, DC (202) 395–3581, or Sharon Bomer Lauritsen, Deputy Assistant USTR for Agricultural Affairs, (202) 395–6127.

SUPPLEMENTARY INFORMATION: Pursuant to Section 127(b) of the Uruguay Round Agreements Act (URAA) (19 U.S.C. 3537(b)(1)), USTR is providing notice that on February 6, 2003, Brazil requested the establishment of a WTO dispute settlement panel to examine Brazil's allegations concerning "subsidies provided to U.S. producers, users and/or exporters of upland cotton." On March 18, 2003, a WTO dispute settlement panel was established to consider this matter, and on May 19, 2003, the panel was composed by the WTO Direct General. The panel, which will hold its meetings in Geneva, Switzerland, is expected to issue a report on its findings and recommendations in January 2004. Argentina, Australia, Benin, Canada, Chad, China, Chinese Taipei, the European Communities, India, New Zealand, Pakistan, Paraguay, and Venezuela have notified the WTO of their intention to participate as third parties.

Major Issues Raised by Brazil

Brazil has challenged alleged "prohibited and actionable subsidies provided [by the United States] to U.S. producers, users and/or exporters of upland cotton, as well as legislation, regulations and statutory instruments and amendments thereto providing such subsidies (including export credit guarantees), grants, and any other assistance to the U.S. producers, users and exporters of upland cotton ('U.S. upland cotton industry')." Specific

programs identified by Brazil include marketing loans, loan deficiency payments, commodity certificates, direct payments, counter-cyclical payments, Step 2 certificate payments, export credit guarantees, and crop insurance.

Brazil contends that these U.S. measures, as such and as applied, are inconsistent with the obligations of the United States under Articles III:4, XVI:1, and XVI:3 of the GATT 1994; Articles 3.3, 7.1, 8, 9.1, and 10.1 of the Agriculture Agreement; and Articles 3.1(a), 3.1(b), 3.2, 5(a), 5(c), 6.3(b), 6.3(c), 6.3(d), and item (j) of the Illustrative List of Export Subsidies of the Subsidies Agreement.

Public Comment: Requirements for Submissions

Interested persons are invited to submit written comments concerning the issues raised in the dispute. Persons submitting comments may either send one copy by fax to Sandy McKinzy at 202–395–3640, or transmit a copy electronically to fr0088@ustr.gov, with "United States—Subsidies on Upland Cotton" in the subject line. For documents sent by fax, USTR requests that the submitter provide a confirmation copy electronically. USTR encourages the submission of documents in Adobe PDF format, as attachments to an electronic mail.

Interested persons who make submissions by electronic mail should not provide separate cover letters; information that might appear in a cover letter should be included in the submission itself. Similarly, to the extent possible, any attachments to the submission should be included in the same file as the submission itself and not as separate files.

A person requesting that information contained in a comment submitted by that person by treated as confidential business information must certify that such information is business confidential and would not customarily be released to the public by the submitter. Confidential business information must be clearly marked "BUSINESS CONFIDENTIAL" at the top and bottom of the cover page and each succeeding page of the submission.

Information or advice contained in a comment submitted, other than business confidential information, may be determined by USTR to be confidential in accordance with section 135(g)(2) of the Trade Act of 1974 (19 U.S.C. 2155(g)(2)). If the submitter believes that information or advice may qualify as such, the submitter—

(1) Must so designate the information or advice;

- (2) Must clearly mark the material as "SUBMITTED IN CONFIDENCE" at the top and bottom of the cover page and each succeeding page of the submission; and
- (3) Is encouraged to provide a nonconfidential summary of the information or advice.

Pursuant to section 127(e) of the URAA (19 U.S.C. 3537(e)), USTR will maintain a file on this dispute settlement proceeding, accessible to the public, in the USTR Reading Room, located at 1724 F Street, NW., Washington, DC 20508. The public file will include non-confidential comments received by USTR from the public with respect to the dispute; the U.S. submissions to the panel in the dispute, the submissions, or non-confidential summaries of submissions, to the panel received from other participants in the dispute, as well as the report of the panel; and, if applicable, the report of the Appellate Body. An appointment to review the public file may be made by calling the Reading Room at (202) 395-6186. The USTR Reading Room is open to the public from 9:30 a.m. to 12 noon and 1 p.m. to 4 p.m., Monday through Friday.

Daniel E. Brinza,

Assistant United States Trade Representative for Monitoring and Enforcement.
[FR Doc. 03–19556 Filed 7–31–03; 8:45 am]
BILLING CODE 3190–01–M

DEPARTMENT OF TRANSPORTATION

National Highway Traffic Safety Administration

Denial of Motor Vehicle Defect Petition

AGENCY: National Highway Traffic Safety Administration (NHTSA), Department of Transportation. **ACTION:** Denial of petition for a defect investigation.

SUMMARY: This notice sets forth the reasons for the denial of a petition submitted by Mr. Jon Welch, dated February 15, 2003, and received by the NHTSA's Office of Defects Investigation (ODI) on March 10, 2003, under 49 U.S.C. 30162, requesting that the agency commence a proceeding to determine the existence of a defect related to motor vehicle safety with respect to the air bag system in model year (MY) 1999 Hvundai Sonata vehicles. After a review of the petition and other information, NHTSA has concluded that further expenditure of the agency's investigative resources on the issues raised by the petition does not appear to be warranted. The agency accordingly

has denied the petition. The petition is hereinafter identified as DP03–001.

FOR FURTHER INFORMATION CONTACT: Mr. Christopher J. Wiacek, Defects Assessment Division, Office of Defects Investigation, NHTSA, 400 Seventh Street, SW., Washington, DC 20590. Telephone: (202) 366–7042.

SUPPLEMENTARY INFORMATION: By letter dated February 15, 2003, Mr. Jon Welch submitted a petition requesting that the agency investigate the performance of the frontal air bag system of MY 1999 Hyundai Sonata vehicles (subject vehicles). The petitioner alleges that the front air bags do not deploy when a vehicle is subjected to certain frontal crashes. Mr. Welch petitioned the agency after his vehicle was involved in a frontal crash in which the air bags did not deploy and the driver sustained injuries.

ODI requested information from Hyundai America Technical Center, Inc. (Hyundai), pertaining to the air bag system in MY 1999 through 2001 Sonata vehicles. The subject vehicle was a new design for MY 1999. According to Hyundai, MY 2000 and 2001 Sonatas employ the same frontal air bag system. Hyundai has produced for sale in the United States 119,469 MY 1999 through 2001 Sonata vehicles, including 23,988 MY 1999, 49,397 MY 2000, and 46,084 MY 2001 vehicles. Hyundai stated in its response that it has received 49 reports of the frontal air bags in MY 1999 Sonata vehicles not deploying in a crash. These reports include two of the four reports that ODI has received directly from consumers. Hyundai received 84 allegations of the air bags not deploying in the MY 2000 vehicles and 63 such allegations with respect to the MY 2001 vehicles.

Hyundai stated in its response, "Many owners do not realize that air bag deployment is not required or beneficial in any and all collisions. Many of these owners believe that an air bag should deploy in any collision event, regardless of collision speed, angles or the type of object that was struck. These owners believe that the existence of any collision-induced damage is proof that air bags should have deployed in a collision."

Each manufacturer designs its vehicles so the air bags will deploy if the severity of a crash exceeds a certain threshold. However, there is no Federal requirement establishing a particular threshold. Most manufacturers design their frontal air bags to deploy when the crash severity is in the range of an 8 to 14 mph crash into a fixed solid barrier. This severity is about the same as a crash into another vehicle of equivalent

weight at 16 to 28 mph. In lower speed crashes, where the air bag does not deploy, occupant protection is provided by the design of the interior surfaces in the vehicle, as well as by the safety belts provided at each seating position.

In a crash, a number of factors, other than crash severity, can affect whether an air bag will deploy; e.g., the angle of impact, the speed of the other vehicle, and the amount of force absorbed by the other vehicle or object that is impacted. Only an expert in crash reconstruction can provide an educated opinion as to whether the air bag in a vehicle should have deployed in a specific crash.

Hyundai included in its response police accident reports, crash analyses, photographs, and other information with respect to many of the consumer complaints. This information indicates that there have not been any reports of front seat occupants sustaining fatal or incapacitating injuries as a result of any of these incidents. The injuries were relatively minor, such as bruising, lacerations, and whiplash.

From the narrative complaint data, police accident reports, and photographs of the crashed vehicles, it appears that most of the incidents involved minor bumper or under-ride damage where the vehicle's front structure was not impacted. In those cases where Hyundai inspected the air bag electronic control module for a possible system failure, there were no diagnostic fault codes found. According to Hyundai, the modules appeared to have been operating properly in those vehicles.

Some of the vehicle owners stated that the driver's frontal air bag deployed, but the passenger's frontal air bag did not. In those instances in which the front passenger seat was unoccupied, the vehicle performed as designed. The subject vehicles are equipped with a front passenger occupant detection system and will only deploy the passenger air bag when the passenger seat is occupied.

Hyundai has recalled the subject vehicles (Recall numbers 01V347000, 02V105000 and 01V15002) to address safety defects related to the side impact air bag system. Recall 01V347000 pertained to the air bag warning light illuminating due to motion of the side impact air bag wiring harness and the side impact air bag wiring harness connector. According to Hyundai, if the air bag light is illuminated as a result of this issue or the recall remedy was not performed, it would not affect the performance of the frontal air bag system. Recalls 02V105000 and 01V15002 also concern the side impact air bag wiring harness connector not

being securely fastened to the side impact air bag wiring harness. If the connection is not secure, the air bag warning light could illuminate, and the side impact air bags may not deploy in an appropriate crash. Again, these recalls are unrelated to the performance of the frontal air bags in these vehicles.

In view of the foregoing, it is unlikely that the NHTSA would issue an order for the notification and remedy of the alleged defect as defined by the petitioner at the conclusion of the investigation requested in the petition. Therefore, in view of the need to allocate and prioritize the NHTSA's limited resources to best accomplish the agency's safety mission, the petition is denied.

Authority: 49 U.S.C. 30162(d); delegations of authority at CFR 1.50 and 501.8.

Issued: July 28, 2003.

Kenneth N. Weinstein,

Associate Administrator for Enforcement. [FR Doc. 03–19546 Filed 7–31–03; 8:45 am] BILLING CODE 4910–59–P

DEPARTMENT OF TRANSPORTATION

National Highway Traffic Safety Administration

[Docket No. NHTSA-2003-15681]

Notice of Receipt of Petition for Decision That Nonconforming 2003 Ferrari 360 Spider and Coupe Passenger Cars Are Eligible for Importation

AGENCY: National Highway Traffic Safety Administration, DOT.

ACTION: Notice of receipt of petition for decision that nonconforming 2003 Ferrari 360 Spider and Coupe passenger cars are eligible for importation.

SUMMARY: This document announces receipt by the National Highway Traffic Safety Administration (NHTSA) of a petition for a decision that 2003 Ferrari 360 Spider and Coupe passenger cars that were not originally manufactured to comply with all applicable Federal motor vehicle safety standards are eligible for importation into the United States because (1) They are substantially similar to vehicles that were originally manufactured for importation into and sale in the United States and that were certified by their manufacturer as complying with the safety standards, and (2) they are capable of being readily altered to conform to the standards. **DATES:** The closing date for comments on the petition is September 2, 2003. ADDRESSES: Comments should refer to

the docket number and notice number,

and be submitted to: Docket Management, Room PL-401, 400 Seventh St., SW., Washington, DC 20590. (Docket hours are from 9 a.m. to 5 p.m). Anyone is able to search the electronic form of all comments received into any of our dockets by the name of the individual submitting the comment (or signing the comment, if submitted on behalf of an association, business, labor union, etc.). You may review DOT's complete Privacy Act Statement in the Federal Register published on April 11, 2000 (Volume 65, Number 70; Pages 19477–78) or you may visit http://dms.dot.gov.

FOR FURTHER INFORMATION CONTACT: Coleman Sachs, Office of Vehicle Safety Compliance, NHTSA (202–366–3151).

SUPPLEMENTARY INFORMATION:

Background

Under 49 U.S.C. 30141(a)(1)(A), a motor vehicle that was not originally manufactured to conform to all applicable Federal motor vehicle safety standards shall be refused admission into the United States unless NHTSA has decided that the motor vehicle is substantially similar to a motor vehicle originally manufactured for importation into and sale in the United States, certified under 49 U.S.C. 30115, and of the same model year as the model of the motor vehicle to be compared, and is capable of being readily altered to conform to all applicable Federal motor vehicle safety standards.

Petitions for eligibility decisions may be submitted by either manufacturers or importers who have registered with NHTSA pursuant to 49 CFR part 592. As specified in 49 CFR 593.7, NHTSA publishes notice in the Federal Register of each petition that it receives, and affords interested persons an opportunity to comment on the petition. At the close of the comment period, NHTSA decides, on the basis of the petition and any comments that it has received, whether the vehicle is eligible for importation. The agency then publishes this decision in the Federal Register.

G&K Automotive Conversion, Inc. of Santa Ana, California ("G&K") (Registered Importer 90–007) has petitioned NHTSA to decide whether 2003 Ferrari 360 Spider and Coupe passenger cars are eligible for importation into the United States. The vehicles which G&K believes are substantially similar are 2003 Ferrari 360 Spider and Coupe passenger cars that were manufactured for importation into, and sale in, the United States and certified by their manufacturer as

conforming to all applicable Federal motor vehicle safety standards.

The petitioner claims that it carefully compared non-U.S. certified 2003 Ferrari 360 Spider and Coupe passenger cars to their U.S.-certified counterparts, and found the vehicles to be substantially similar with respect to compliance with most Federal motor vehicle safety standards.

G&K submitted information with its petition intended to demonstrate that non-U.S. certified 2003 Ferrari 360 Spider and Coupe passenger cars, as originally manufactured, conform to many Federal motor vehicle safety standards in the same manner as their U.S. certified counterparts, or are capable of being readily altered to conform to those standards.

Specifically, the petitioner claims that non-U.S. certified 2003 Ferrari 360 Spider and Coupe passenger cars are identical to their U.S. certified counterparts with respect to compliance with Standard Nos. 102 Transmission Shift Lever Sequence, 103 Defrosting and Defogging Systems, 104 Windshield Wiping and Washing Systems, 106 Brake Hoses, 109 New Pneumatic Tires. 113 Hood Latch Systems, 116 Brake Fluid, 124 Accelerator Control Systems, 135 Passenger Car Brake Systems, 202 Head Restraints, 204 Steering Control Rearward Displacement, 205 Glazing Materials, 206 Door Locks and Door Retention Components, 207 Seating Systems, 212 Windshield Retention, 216 Roof Crush Resistance, 219 Windshield Zone Intrusion, and 302 Flammability of Interior Materials.

Petitioner also contends that the vehicles are capable of being readily altered to meet the following standards, in the manner indicated:

Standard No. 101 Controls and Displays: (a) Substitution of the word "Brake" for the ECE warning symbol as markings for the brake failure indicator lamp; (b) modification of the speedometer to read in miles per hour. The petitioner states that the instrument cluster will be modified by installing U.S.-version software information which will result in the seat belt warning symbol and other warning emblems reading appropriately in English.

Standard No. 108 Lamps, Reflective Devices and Associated Equipment: (a) Installation of U.S.-model front and rear sidemarker assemblies; (b) modification of the tail lamp assembly wiring (by welding the circuit in the tail lamp assembly) so that the tail lamps will operate in the same manner as those on the vehicle's U.S.-certified counterpart.

Standard No. 110 *Tire Selection and Rims:* Installation of a tire information placard.

Standard No. 111 *Rearview Mirror:* Inscription of the required warning statement on the face of the passenger side rearview mirror.

Standard No. 114 *Theft Protection:* Downloading of U.S.-version software information so that the vehicle complies with the standard.

Standard No. 118 *Power Window Systems:* Inspection of all vehicles and installation, on vehicles that are not already so equipped, of a relay in the power window control circuit so that the window transport mechanism is inoperative when the ignition switch is in the "off" position.

Standard No. 201 Occupant Protection in Interior Impact: Inspection of all vehicles and installation, on vehicles that are not already so equipped, of trim components that are necessary to comply with the upper interior impact requirements of the standard.

Standard No. 208 Occupant Crash Protection: Inspection of all vehicles and replacement of the driver's and passenger's air bags, knee bolsters, air bag control units, and seat belts if they are not identical to the U.S.-model components. The petitioner states that the vehicles are equipped with Type 2 combination lap and shoulder belts which are identical to those installed on the U.S. certified counterpart vehicle. According to the petitioner, these seat belts are automatic, self-tensioning, and capable of being released by means of a single red push button.

Standard No. 209 Seat Belt Assemblies: Inspection of all vehicles and replacement of the seat belt assemblies with U.S.-model components on vehicles that are not already so equipped.

Standard No. 210 Seat Belt Assembly Anchorages: Inspection of all vehicles and replacement of the seat belt assembly anchorages and components with U.S.-model tether anchorage components on vehicles that are not already so equipped.

Standard No. 214 *Side Impact Protection:* Inspection of all vehicles and installation of U.S.-model doors on vehicles that are not equipped with factory installed door beams.

Standard No. 225 *Child Restraint Anchorage Systems:* Installation of U.S.-model tether anchorages in Coupe.

Standard No. 301 Fuel System Integrity: Replacement of the charcoal canister, air pump, fuel filler neck, and rollover valve with U.S.-model components, providing a sufficient

connection between the fuel tank and the U.S.-model fuel filler neck.

Standard No. 401 *Interior Trunk Release:* Modification of the hood latch by installing an extra cable so that the trunk can be released from the inside. The petition states that in order to meet the requirement of the standard that became effective on September 2002, an actuator will be installed.

Petitioner states that the front and rear bumper on the non-U.S.certified 2003 Ferrari 360 Spider and Coupe must be reinforced to meet the requirements of the Bumper Standard found in 49 CFR part 581. Petitioner claims that these reinforcements will achieve compliance with the standard based on testing submitted to the agency in conjunction with a previous petition.

The petitioner also states that all vehicles will be inspected prior to importation to ensure that all required anti-theft devices identical to those found on the U.S. certified counterpart vehicles are installed. Any modifications necessary to achieve compliance with the Theft Prevention Standard in 49 CFR part 541 will be made at that time.

In addition, the petitioner states that a vehicle identification number (VIN) plate must be affixed to the vehicles so that it is readable from outside the driver's windshield pillar, and a reference and certification label must be affixed to the edge of the driver's side door or to the latch post nearest the driver to meet the requirements of 49 CFR part 565.

Lastly, the petitioner states that a certification label will be affixed to the driver's side doorjamb to meet the requirements of the vehicle certification regulations in 49 CFR part 567.

Interested persons are invited to submit comments on the petition described above. Comments should refer to the docket number and be submitted to: Docket Management, Room PL–401, 400 Seventh St. SW, Washington, DC 20590. Docket hours are from 9 a.m. to 5 p.m. It is requested but not required that 10 copies be submitted.

All comments received before the close of business on the closing date indicated above will be considered, and will be available for examination in the docket at the above address both before and after that date. To the extent possible, comments filed after the closing date will also be considered. Notice of final action on the petition will be published in the **Federal Register** pursuant to the authority indicated below.

Authority: 49 U.S.C. 30141(a)(1)(A) and (b)(1); 49 CFR 593.8; delegations of authority at 49 CFR 1.50 and 501.8.

Issued on: July 14, 2003.

Kenneth N. Weinstein,

Associate Administrator for Enforcement. [FR Doc. 03–18606 Filed 7–31–03; 8:45 am] BILLING CODE 4910–59–P

DEPARTMENT OF TRANSPORTATION

Surface Transportation Board [STB Docket No. AB-55 (Sub-No. 638X)]

CSX Transportation, Inc.— Abandonment Exemption—in Knox County, OH

On July 14, 2003, CSX Transportation, Inc. (CSXT), filed with the Surface Transportation Board (Board) a petition under 49 U.S.C. 10502 for exemption from the provisions of 49 U.S.C. 10903 to abandon an approximately 6.37-mile line of railroad, in CSXT's Midwest Region, Louisville Division, Lake Erie Subdivision, extending from milepost BQ–25.90, at Mt. Vernon, to milepost BQ–32.27, at Fredericktown, in Knox County, OH. The line traverses United States Postal Service Zip Codes 43019 and 43050, and includes no stations.

The line does not contain federally granted rights-of-way. Any documentation in CSXT's possession will be made available promptly to those requesting it.

The interest of railroad employees will be protected by the conditions set forth in *Oregon Short Line R. Co.*—*Abandonment—Goshen*, 360 I.C.C. 91 (1979).

By issuing this notice, the Board is instituting an exemption proceeding pursuant to 49 U.S.C. 10502(b). A final decision will be issued by October 31, 2003

Any offer of financial assistance (OFA) under 49 CFR 1152.27(b)(2) will be due no later than 10 days after service of a decision granting the petition for exemption. Each OFA must be accompanied by a \$1,100 filing fee. See 49 CFR 1002.2(f)(25).

All interested persons should be aware that, following abandonment of rail service and salvage of the line, the line may be suitable for other public use, including interim trail use. Any request for a public use condition under 49 CFR 1152.28 or for trail use/rail banking under 49 CFR 1152.29 will be due no later than August 21, 2003. Each trail use request must be accompanied by a \$150 filing fee. See 49 CFR 1002.2(f)(27).

All filings in response to this notice must refer to STB Docket No. AB–55 (Sub-No. 638X) and must be sent to: (1) Surface Transportation Board, 1925 K Street, NW., Washington, DC 20423– 0001; and (2) Natalie S. Rosenberg, Counsel, 500 Water Street—J150, Jacksonville, FL 32202. Replies to the CSXT petition are due on or before August 21, 2003.

Persons seeking further information concerning abandonment procedures may contact the Board's Office of Public Services at (202) 565–1592 or refer to the full abandonment or discontinuance regulations at 49 CFR part 1152. Questions concerning environmental issues may be directed to the Board's Section of Environmental Analysis (SEA) at (202) 565–1539. [Assistance for the hearing impaired is available through the Federal Information Relay Service (FIRS) at 1–800–877–8339.]

An environmental assessment (EA) (or environmental impact statement (EIS), if necessary), prepared by SEA, will be served upon all parties of record and upon any agencies or other persons who commented during its preparation.

Other interested persons may contact SEA to obtain a copy of the EA (or EIS). EAs in these abandonment proceedings normally will be made available within 60 days after the filing of the petition. The deadline for submission of comments on the EA will generally be within 30 days of its service.

Board decisions and notices are available on our Web site at http://www.stb.dot.gov.

Decided: July 24, 2003.

By the Board, David M. Konschnik, Director, Office of Proceedings.

Vernon A. Williams,

Secretary.

[FR Doc. 03–19334 Filed 7–31–03; 8:45 am] BILLING CODE 4915–00–P

DEPARTMENT OF TRANSPORTATION

Surface Transportation Board [STB Docket No. AB-295 (Sub-No. 5X)]

The Indiana Rail Road Company— Abandonment and Discontinuance of Trackage Rights Exemption—in Monroe County, IN

The Indiana Rail Road Company (INRD) filed with the Surface
Transportation Board (Board) a petition under 49 U.S.C. 10502 for exemption from the provisions of 49 U.S.C. 10903 to abandon a 0.97-mile line of railroad, known as the Bloomington Southern, extending from milepost B 1.71 south to milepost B 2.68 in Bloomington, IN, and to discontinue trackage rights over approximately 2.87 miles of a CSX Transportation, Inc. (CSXT) line in Bloomington, extending from CSXT milepost 219.0 to CSXT milepost

221.87, and over approximately 150 feet of CSXT's track no. 68 and approximately 285 feet of CSXT's track no. 21 in CSXT's McDoel Yard in Bloomington, in Monroe County, IN.¹ The line traverses U.S. Postal Service Zip Codes 47403 and 47404 and includes no stations.

The line does not contain federally granted rights-of-way. Any documentation in INRD's possession will be made available promptly to those requesting it.

The interest of railroad employees will be protected by *Oregon Short Line R. Co.—Abandonment—Goshen*, 360 I.C.C. 91 (1979).

By issuance of this notice, the Board is instituting an exemption proceeding pursuant to 49 U.S.C. 10502(b). A final decision will be issued by October 31, 2003.

Any offer of financial assistance (OFA) under 49 CFR 1152.27(b)(2) will be due no later than 10 days after service of a decision granting the petition for exemption. Each OFA must be accompanied by the filing fee, which currently is set at \$1,100. See 49 CFR 1002.2(f)(25).

All interested persons should be aware that, following abandonment of rail service and salvage of the line, the line may be suitable for other public use, including interim trail use. Any request for a public use condition under 49 CFR 1152.28 or for trail use/rail banking under 49 CFR 1152.29 will be due no later than August 21, 2003. Each trail use request must be accompanied by a \$150 filing fee. See 49 CFR 1002.2(f)(27).

All filings in response to this notice must refer to STB Docket No. AB–295 (Sub-No. 5X) and must be sent to: (1) Surface Transportation Board, 1925 K Street, NW, Washington, DC 20423–0001; and (2) John H. Broadley, John H. Broadley & Associates, P.C., 1054 31st Street, NW, Suite 200, Washington, DC 20007. Replies to the INRD petition are due on or before August 21, 2003.

Persons seeking further information concerning abandonment and discontinuance procedures may contact the Board's Office of Public Services at (202) 565–1592 or refer to the full abandonment or discontinuance regulations at 49 CFR part 1152. Questions concerning environmental issues may be directed to the Board's Section of Environmental Analysis (SEA) at (202) 565–1539. (Assistance for the hearing impaired is available through the Federal Information Relay Service (FIRS) at 1–800–877–8339.)

An environmental assessment (EA) (or environmental impact statement (EIS), if necessary) prepared by SEA will be served upon all parties of record and upon any agencies or other persons who commented during its preparation.

Other interested persons may contact SEA to obtain a copy of the EA (or EIS). EAs in these abandonment proceedings normally will be made available within 60 days of the filing of the petition. The deadline for submission of comments on the EA will generally be within 30 days of its service.

Board decisions and notices are available on our Web site at: http://www.stb.dot.gov.

Decided: July 24, 2003.

By the Board, David M. Konschnik, Director, Office of Proceedings.

Vernon A. Williams,

Secretary.

[FR Doc. 03–19495 Filed 7–31–03; 8:45 am]

DEPARTMENT OF TRANSPORTATION

Surface Transportation Board

[STB Docket No. AB-33 (Sub-No. 171X)]

Union Pacific Railroad Company— Abandonment Exemption—in Washington County, IL

Union Pacific Railroad Company (UP) has filed a notice of exemption under 49 CFR 1152 subpart F—Exempt Abandonments to abandon an 18.10-mile line of railroad, known as the Sparta Branch, extending from milepost 41.1 near Oakdale to the end of the track at milepost 23.0 near Hoyleton, in Washington County, IL. The line traverses United States Postal Service Zip Codes 62263, 63368, and 62803.

UP has certified that: (1) No local traffic has moved over the line for at least 2 years; (2) no overhead traffic has moved over the line for at least 2 years; (3) no formal complaint filed by a user of rail service on the line (or by a state or local government entity acting on behalf of such user) regarding cessation of service over the line either is pending with the Surface Transportation Board (Board) or with any U.S. District Court or has been decided in favor of complainant within the 2-year period; and (4) the requirements at 49 CFR

1105.7 (environmental reports), 49 CFR 1105.8 (historic reports), 49 CFR 1105.11 (transmittal letter), 49 CFR 1105.12 (newspaper publication), and 49 CFR 1152.50(d)(1) (notice to governmental agencies) have been met.

As a condition to this exemption, any employee adversely affected by the abandonment shall be protected under Oregon Short Line R. Co.-Abandonment-Goshen, 360 I.C.C. 91 (1979). To address whether this condition adequately protects affected employees, a petition for partial revocation under 49 U.S.C. 10502(d) must be filed. Provided no formal expression of intent to file an offer of financial assistance (OFA) has been received, this exemption will be effective on September 2, 2003, unless stayed pending reconsideration. Petitions to stay that do not involve environmental issues,1 formal expressions of intent to file an OFA under 49 CFR 1152.27(c)(2),2 and trail use/rail banking requests under 49 CFR 1152.29 must be filed by August 11, 2003. Petitions to reopen or requests for public use conditions under 49 CFR 1152.28 must be filed by August 21, 2003, with: Surface Transportation Board, 1925 K Street, NW., Washington, DC 20423-0001.

A copy of any petition filed with the Board should be sent to UP's representative: Mack H. Shumate, Jr., Senior General Attorney, Union Pacific Railroad Company, 101 North Wacker Drive, Room 1920, Chicago, IL 60606.

If the verified notice contains false or misleading information, the exemption is void *ab initio*.

UP has filed an environmental report which addresses the abandonment's effects, if any, on the environment and historic resources. SEA will issue an environmental assessment (EA) by August 8, 2003. Interested persons may obtain a copy of the EA by writing to SEA (Room 500, Surface Transportation Board, Washington, DC 20423–0001) or by calling SEA, at (202) 565–1539. Assistance for the hearing impaired is available through the Federal Information Relay Service (FIRS) at 1–800–877–8339. Comments on environmental and historic preservation

¹In a proceeding filed on July 1, 2003, CSXT seeks an exemption under 49 U.S.C. 10502 from the provisions of 49 U.S.C. 10903 to abandon a 2.95-mile line of railroad in CSXT's Western Region, Great Lakes Division, over which INRD's trackage rights run. In its petition, CSXT describes the line as extending from milepost 00Q–219.55 to milepost 00Q–222.50 in Bloomington, Monroe County, IN. See CSX Transportation, Inc.—Abandonment Exemption—in Monroe County, IN, STB Docket No. AB–55 (Sub-No. 634X) (STB served and published on July 21, 2003) (68 FR 43255).

¹The Board will grant a stay if an informed decision on environmental issues (whether raised by a party or by the Board's Section of Environmental Analysis (SEA) in its independent investigation) cannot be made before the exemption's effective date. See Exemption of Outof-Service Rail Lines, 5 I.C.C.2d 377 (1989). Any request for a stay should be filed as soon as possible so that the Board may take appropriate action before the exemption's effective date.

² Each OFA must be accompanied by the filing fee, which currently is set at \$1,100. *See* 49 CFR 1002.2(f)(25).

matters must be filed within 15 days after the EA becomes available to the public.

Environmental, historic preservation, public use, or trail use/rail banking conditions will be imposed, where appropriate, in a subsequent decision.

Pursuant to the provisions of 49 CFR 1152.29(e)(2), UP shall file a notice of consummation with the Board to signify that it has exercised the authority granted and fully abandoned the line. If consummation has not been effected by UP's filing of a notice of consummation by August 1, 2004, and there are no legal or regulatory barriers to consummation, the authority to abandon will automatically expire.

Board decisions and notices are available on our Web site at http://www.stb.dot.gov.

Decided: July 24, 2003. By the Board, David M. Konschnik, Director, Office of Proceedings.

Vernon A. Williams,

Secretary.

[FR Doc. 03–19335 Filed 7–31–03; 8:45 am] BILLING CODE 4915–00–P

DEPARTMENT OF THE TREASURY

Submission for OMB Review; Comment Request

July 23, 2003.

The Department of the Treasury has submitted the following public information collection requirement(s) to OMB for review and clearance under the Paperwork Reduction Act of 1995, Public Law 104–13. Copies of the submission(s) may be obtained by calling the Treasury Bureau Clearance Officer listed. Comments regarding this information collection should be addressed to the OMB reviewer listed and to the Treasury Department Clearance Officer, Department of the Treasury, Room 11000, 1750 Pennsylvania Avenue NW., Washington, DC 20220.

DATES: Written comments should be received on or before September 2, 2003 to assured of consideration.

Internal Revenue Service (IRS)

OMB Number: 1545–0144.
Form Number: IRS Form 2438.
Type of Review: Extension.
Title: Undistributed Capital Gains Tax
Return.

Description: Form 2438 is used by regulated investment companies to figure capital gains tax on undistributed capital gains designated under Internal Revenue Code (IRC) section 852(b)3(D). IRS uses this information to determine the correct tax.

Respondents: Business of other forprofit.

Estimated Number of Respondents/ Recordkeepers: 100.

Estimated Burden Hours Per Respondent/Recordkeeper:

Recordkeeping—7 hr., 39 min. Learning about the law or the form—24

Preparing and sending the form to the IRS—32 min.

Frequency of Response: Annually. Estimated Total Reporting/ Recordkeeping Burden: 859 hours. OMB Number: 1545–0940. Regulation Project Number: LR–185

Regulation Project Number: LR–185–84 Final.

Type of Review: Extension.
Title: Election of \$10 Million
Limitation on Exempt Small Issues of industrial Development Bonds;
Supplemental Capital Expenditure
Statements.

Description: The regulation liberalizes the procedure by which the state or local government issuer of an exempt small issue to tax-exempt bonds elects the \$10 million limitation upon the size of such issue and deletes the requirement to file certain supplemental capital expenditure statements.

Respondents: State, Local or Tribal Government.

Estimated Number of Recordkeepers: 10,000.

Estimated Burden Hours Per Recordkeeper: 6 minutes.

Estimated Total Recordkeeping Burden: 1,000 hours.

OMB Number: 1545–1069. Regulation Project Number: EE–175– 86 Final and REG–108639–99 NPRM. Type of Review: Extension.

Title: ÉE–175–86 Final: Certain Cash or Deferred Arrangements and Employee and Matching Contributions Under Employee Plans; REG–108639–99 NPRM: Retirement Plans; Cash or Deferred Arrangements Under section 401(k) and Matching Contributions or Employee Contributions or Employee Contributions Under section 401(m).

Description: The IRS needs this information to insure compliance sections 401(k), 401(m), and 4979 of the Internal Revenue Code. Certain additional taxes may be imposed if sections 401(k) and 401(m) are not complied with.

Respondents: Business or other forprofit, Not-for-profit institutions, Farms, State, Local or Tribal Government.

Estimated Number of Respondents/ Recordkeepers: 355,500.

Estimated Burden Hours Per Respondent/Recordkeeper: 3 hours. Frequency of Response: Annually. Estimated Total Reporting/ Recordkeeping Burden: 1,060,000 hours. Clearance Officer: Glenn Kirkland (202) 622–3428, Internal Revenue Service, Room 6411–03, 1111 Constitution Avenue, NW., Washington, DC 20224.

OMB Reviewer: Joseph F. Lackey, Jr. (202) 395–7316, Office of Management and Budget, Room 10235, New Executive Office Building, Washington, DC 20503.

Lois K. Holland,

Treasury PRA Clearance Officer. [FR Doc. 03–19604 Filed 7–31–03; 8:45 am] BILLING CODE 4830–01–P

DEPARTMENT OF THE TREASURY

Office of the Comptroller of the Currency

[Docket No. 03-13]

Strategic Plan

AGENCY: Office of the Comptroller of the Currency, Treasury.

ACTION: Notice and request for comment.

SUMMARY: The Office of the Comptroller of the Currency (OCC) hereby gives notice that a draft of its Fiscal Year 2003-2008 Strategic Plan is available at http://www.occ.treas.gov/spln2003.pdf. Certain high level aspects of this strategic plan have been summarized in the draft strategic plan of the Department of Treasury, in compliance with the Government Performance and Results Act. Copies of the OCC draft strategic plan have also been submitted to committees of Congress for consultation purposes. This OCC draft strategic plan will help guide the operations of OCC, and may be revised through the annual performance plans sent to Congress.

DATES: Comments must be received on or before August 15, 2003.

ADDRESSES: Written comments should be sent to the Office of the Comptroller of the Currency, Public Information Room, Mailstop 1-5, 250 E Street, SW., Attention: Docket 03–13, Washington, DC 20219. Due to delays in paper mail delivery in the Washington area, commenters are encouraged to submit comments by fax or e-mail when possible. Comments may be sent by fax to (202) 874-4448, or by e-mail to regs.comments@occ.treas.gov. Comments may be inspected and photocopied at the OCC's Public Information Room. You may make an appointment to inspect comments by calling (202) 874-5043.

FOR FURTHER INFORMATION CONTACT:

Susan Chew, Financial Management

Division, Office of the Comptroller of the Currency, (202) 874–4765.

Dated: July 11, 2003.

Paul R. Gentille,

Deputy Chief Financial Officer, Office of the Comptroller of the Currency.

[FR Doc. 03–18768 Filed 7–31–03; 8:45 am]
BILLING CODE 4810–33–P

DEPARTMENT OF THE TREASURY

Internal Revenue Service

Discontinuance of Magnetic Tape Processing for Form 940, Employer's Annual Federal Unemployment (FUTA) Tax Return and Form 941, Employer's Quarterly Federal Tax Return (FICA) for All Users

AGENCY: Internal Revenue Service (IRS), Treasury.

ACTION: Notice.

SUMMARY: This announcement serves as notice that the Internal Revenue Service plans to discontinue processing of Magnetic Tape for Form 940/941 at all sites for the 2004 filing season, with a final date of February 2004. This announcement is in line with our agreement to keep businesses informed as we continue to move toward modernized technology.

ADDRESSES: Questions or concerns should be directed to Lillie H. Price, Senior Program Analyst, IRS, Small Business/Self-Employed Division, SE:CAS:S:SP:PBR, 5000 Ellin Road, Room C-4 258, Lanham, MD 20706.

FOR FURTHER INFORMATION CONTACT: Questions or concerns will also be taken over the telephone. Call Lillie Price-202–283–0563 (not a toll-free number).

You may e-mail responses entitled 940/941 Discontinuance Of Magnetic Tape Processing to *Lillie.H.Price@irs.gov*.

SUPPLEMENTARY INFORMATION: This information pertains to current magnetic tape filers, who are transmitting business returns to the Andover and Fresno Submission Processing Centers.

Dated: July 23, 2003.

Peter J. Stipek,

Deputy Director Submission Processing, Customer Account Services, Small Business/ Self-Employed.

[FR Doc. 03–19643 Filed 7–31–03; 8:45 am] BILLING CODE 4830–01–P

Corrections

Federal Register

Vol. 68, No. 148

Friday, August 1, 2003

This section of the FEDERAL REGISTER contains editorial corrections of previously published Presidential, Rule, Proposed Rule, and Notice documents. These corrections are prepared by the Office of the Federal Register. Agency prepared corrections are issued as signed documents and appear in the appropriate document categories elsewhere in the issue.

RAILROAD RETIREMENT BOARD

20 CFR Parts 218 and 225 RIN 3220-AB54

Retirement Age

Correction

In rule document 03–16532 beginning on page 39009 in the issue of Tuesday,

July 1, 2003 make the following corrections:

1. On page 39010, in the first column, in the second paragraph, in the last line, ""retirement age" should read, ""retirement age"".

§§ 218.9, 218.12, 218.13, 218.16, 218.17, 218.36, 218.40, 218.43, and 218.44 [Corrected]

2. On the same page, in the second column, in §§ 218.9, 218.12, 218.13, 218.16, 218.17, 218.36, 218.40, 218.43, and 218.44, in amendatory instruction 2, in the last two lines, ""full retirement age" should read, "full retirement age".".

§225.34 [Corrected]

3. On the same page, in the third column, in § 225.34, in amendatory

instruction a., in the third line, ""full retirement age" should read, ""full retirement age"".

§ 225.34 [Corrected]

- 4. On the same page, in the same column, in § 225.34, in the table, in the second column, the column heading "Delayed retirement (%) credit" should read, "Delayed retirement credit percent".
- 5. On page 39011, in the first column, in the same section, in the table, in the second column, the column heading "Delayed retirement credit (%)" should read, "Delayed retirement credit percent".

[FR Doc. C3-16532 Filed 7-31-03; 8:45 am] BILLING CODE 1505-01-D



Friday, August 1, 2003

Part II

Department of Housing and Urban Development

Federal Property Suitable as Facilities To Assist the Homeless; Notice

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

[Docket No. FR-4809-N-31]

Federal Property Suitable as Facilities To Assist the Homeless

AGENCY: Office of the Assistant Secretary for Community Planning and Development, HUD.

ACTION: Notice.

SUMMARY: This Notice identifies unutilized, underutilized, excess, and surplus Federal property reviewed by HUD for suitability for possible use to assist the homeless.

FOR FURTHER INFORMATION CONTACT:

Mark Johnston, room 7266, Department of Housing and Urban Development, 451 Seventh Street SW, Washington, DC 20410; telephone (202) 708–1234; TTY number for the hearing- and speechimpaired (202) 708–2565 (these telephone numbers are not toll-free), or call the toll-free Title V information line at 1–800–927–7588.

SUPPLEMENTARY INFORMATION: In accordance with 24 CFR part 581 and section 501 of the Stewart B. McKinney Homeless Assistance Act (42 U.S.C. 11411), as amended, HUD is publishing this Notice to identify Federal buildings and other real property that HUD has reviewed for suitability for use to assist the homeless. The properties were reviewed using information provided to HUD by Federal landholding agencies regarding unutilized and underutilized buildings and real property controlled by such agencies or by GSA regarding its inventory of excess or surplus Federal property. This Notice is also published in order to comply with the December 12, 1988 Court Order in National Coalition for the Homeless v. Veterans Administration, No. 88-2503-OG (D.D.C.).

Properties reviewed are listed in this Notice according to the following categories: Suitable/available, suitable/ unavailable, suitable/to be excess, and unsuitable. The properties listed in the three suitable categories have been reviewed by the landholding agencies, and each agency has transmitted to HUD: (1) Its intention to make the property available for use to assist the homeless, (2) its intention to declare the property excess to the agency's needs, or (3) a statement of the reasons that the property cannot be declared excess or made available for use as facilities to assist the homeless.

Properties listed as suitable/available will be available exclusively for homeless use for a period of 60 days from the date of this Notice. Where

property is described as for "off-site use only" recipients of the property will be required to relocate the building to their own site at their own expense. Homeless assistance providers interested in any such property should send a written expression of interest to HHS, addressed to Shirley Kramer, Division of Property Management, Program Support Center, HHS, room 5B-41, 5600 Fishers Lane, Rockville, MD 20857; (301) 443-2265. (This is not a toll-free number.) HHS will mail to the interested provider an application packet, which will include instructions for completing the application. In order to maximize the opportunity to utilize a suitable property, providers should submit their written expressions of interest as soon as possible. For complete details concerning the processing of applications, the reader is encouraged to refer to the interim rule governing this program, 24 CFR part

For properties listed as suitable/to be excess, that property may, if subsequently accepted as excess by GSA, be made available for use by the homeless in accordance with applicable law, subject to screening for other Federal use. At the appropriate time, HUD will publish the property in a Notice showing it as either suitable/available or suitable/unavailable.

For properties listed as suitable/ unavailable, the landholding agency has decided that the property cannot be declared excess or made available for use to assist the homeless, and the property will not be available.

Properties listed as unsuitable will not be made available for any other purpose for 20 days from the date of this Notice. Homeless assistance providers interested in a review by HUD of the determination of unsuitability should call the toll free information line at 1–800–927–7588 for detailed instructions or write a letter to Mark Johnston at the address listed at the beginning of this Notice. Included in the request for review should be the property address (including zip code), the date of publication in the **Federal Register**, the landholding agency, and the property number.

For more information regarding particular properties identified in this Notice (*i.e.*, acreage, floor plan, existing sanitary facilities, exact street address), providers should contact the appropriate landholding agencies at the following addresses: *Army*: Ms. Julie Jones-Conte, Department of the Army, Office of the Assistant Chief of Staff for Installation Management, Attn: DAIM—MD, Room 1E677, 600 Army Pentagon,

Washington, DC 20310–600; (703) 692–9223; (These are not toll-free numbers).

Dated: July 24, 2003.

John D. Garrity,

Director, Office of Special Needs Assistance Programs.

Title V, Federal Surplus Property Program Federal Register Report for 8/ 1/03

Suitable/Available Properties

Buildings (by State)

Alabama

Bldg. 02915

Fort Rucker

Ft. Rucker Co: Dale AL 36362— Landholding Agency: Army

Property Number: 21200310050

Status: Excess

Comment: 1224 sq. ft., most recent use—bath house, off-site use only

Alaska

Bldgs. 09100, 09104–09106

Fort Richardson

Ft. Richardson Co: AK 99505-6500

Landholding Agency: Army

Property Number: 21200020158

Status: Unutilized

Comment: various sq. ft., concrete, most recent use—hazard bldg., off-site use only

5 Bldgs.

Fort Richardson 09108, 09110–09112, 09114

Ft. Richardson Co: AK 99505–6500 Landholding Agency: Army

Property Number: 21200020159

Status: Unutilized

Comment: various sq. ft., concrete, most recent use—hazard bldg., off-site use only

Bldgs. 09128, 09129

Fort Richardson

Ft. Richardson Co: AK 99505-6500

Landholding Agency: Army

Property Number: 21200020160

Status: Unutilized

Comment: various sq. ft., concrete, most recent use—hazard bldg., off-site use only

Bldgs. 09151, 09155, 09156

Fort Richardson

Ft. Richardson Co: AK 99505-6500

Landholding Agency: Army Property Number: 21200020161

Status: Unutilized

Comment: various sq. ft., concrete, most recent use—hazard bldg., off-site use only

Bldg. 09158

Fort Richardson

Ft. Richardson Co: AK 99505-6500

Landholding Agency: Army

Property Number: 21200020162

Status: Unutilized

Comment: 672 sq. ft., most recent use—storage shed, off-site use only

Bldgs. 09160-09162

Fort Richardson

Ft. Richardson Co: AK 99505-6500

Landholding Agency: Army

Property Number: 21200020163

Status: Unutilized

Comment: 11520 sq. ft., concrete, most recent use—NCO–ENL FH, off-site use only

Bldgs. 09164, 09165

Fort Richardson Ft. Richardson Co: AK 99505-6500 Landholding Agency: Army Property Number: 21200020164 Status: Unutilized Comment: 2304 & 2880 sq. ft., most recent use-storage, off-site use only Bldg. 10100

Fort Richardson Ft. Richardson Co: AK 99505-6500 Landholding Agency: Army Property Number: 21200020165 Status: Unutilized

Comment: 4688 sq. ft., concrete, most recent use—hazard bldg., off-site use only

Bldg. 00390 Fort Richardson Ft. Richardson Co: AK 99505-Landholding Agency: Army Property Number: 21200030067 Status: Excess

Comment: 13,632 sq. ft., off-site use only

Bldgs. 01200, 01202 Fort Richardson Ft. Richardson Co: AK 99505-Landholding Agency: Army Property Number: 21200030068

Status: Excess Comment: 4508 & 6366 sq. ft., most recent use—hazard bldg., off-site use only

Bldg. 01204 Fort Richardson Ft. Richardson Co: AK 99505-

Landholding Agency: Army Property Number: 21200030069 Status: Excess

Comment: 5578 sq. ft., most recent use—VOQ transient, off-site use only

Bldgs. 01205-01207 Fort Richardson Ft. Richardson Co: AK 99505-Landholding Agency: Army

Property Number: 21200030070 Status: Excess

Comment: various sq. ft., most recent usehazard bldg., off-site use only

Bldgs. 01208, 01210, 01212 Fort Richardson Ft. Richardson Co: AK 99505-

Landholding Agency: Army Property Number: 21200030071

Status: Excess

Comment: various sq ft., most recent usehazard bldg., off-site use only

Bldgs. 01213, 01214 Fort Richardson

Ft. Richardson Co: AK 99505-Landholding Agency: Army Property Number: 21200030072

Status: Excess

Comment: 11964 & 13740 sq. ft., most recent use-transient UPH, off-site use only

Bldgs. 01218, 01230 Fort Richardson

Ft. Richardson Co: AK 99505– Landholding Agency: Army Property Number: 21200030073

Status: Excess

Comment: 480 & 188 sq. ft., most recent use-hazard bldgs., off-site use only

Bldgs. 01231, 01232 Fort Richardson Ft. Richardson Co: AK 99505-Landholding Agency: Army

Property Number: 21200030074

Status: Excess

Comment: 458 & 4260 sq. ft., most recent use—hazard bldgs., off-site use only

Fort Richardson

Ft. Richardson Co: AK 99505-Landholding Agency: Army Property Number: 21200030075

Status: Excess

Comment: 615 sq. ft., most recent use admin., off-site use only

Bldg. 01237 Fort Richardson Ft. Richardson Co: AK 99505-

Landholding Agency: Army Property Number: 21200030076

Status: Excess

Comment: 408 sq. ft., most recent use-fuel/ pol bldg., off-site use only

Bldg. 01272 Fort Richardson

Ft. Richardson Co: AK 99505-Landholding Agency: Army Property Number: 21200030077

Status: Excess

Comment: 308 sq. ft., most recent use storage, off-site use only

Bldg. 08109 Fort Richardson Ft. Richardson Co: AK 99505– Landholding Agency: Army Property Number: 21200030080

Status: Excess

Comment: 1920 sq. ft., most recent usestorage, off-site use only

Bldg. 21001 Fort Richardson

Ft. Richardson Co: AK 99505-Landholding Agency: Army Property Number: 21200030081

Status: Excess

Comment: 3200 sq. ft., most recent usefamily housing, off-site use only

Bldg. 22001 Fort Richardson

Ft. Richardson Co: AK 99505-Landholding Agency: Army Property Number: 21200030082

Status: Excess

Comment: 1448 sq. ft., most recent usefamily housing, off-site use only

Bldg. 22002 Fort Richardson

Ft. Richardson Co: AK 99505-Landholding Agency: Army Property Number: 21200030083

Status: Excess

Comment: 1508 sq. ft., most recent usefamily housing, off-site use only

Armory NG Noorvik Noorvik Co: AK 99763-Landholding Agency: Army Property Number: 21200110075 Status: Unutilized Comment: 1200 sq. ft., most recent use—

armory, off-site use only Bldg. 00229

Fort Richardson Ft. Richardson Co: AK 99505-6500 Landholding Agency: Army Property Number: 21200120085 Status: Excess

Comment: 13,056 sq. ft., off-site use only

Arizona

Bldg. 30012, Fort Huachuca Sierra Vista Co: Cochise AZ 85635-Landholding Agency: Army Property Number: 21199310298

Status: Excess

Comment: 237 sq. ft., 1-story block, most recent use-storage

Bldg. S-306

Yuma Proving Ground

Yuma Co: Yuma/La Paz AZ 85365–9104

Landholding Agency: Army Property Number: 21199420346

Status: Unutilized

Comment: 4103 sq. ft., 2-story, needs major rehab, off-site use only

Bldg. 503, Yuma Proving Ground Yuma Co: Yuma AZ 85365-9104 Landholding Agency: Army Property Number: 21199520073

Status: Underutilized

Comment: 3789 sq. ft., 2-story, major structural changes required to meet floor loading & fire code requirements, presence of asbestos, off-site use only

2 Bldgs.

Fort Huachuca Sierra Vista Co: Cochise AZ 85635-

Location: 15542, 15546 Landholding Agency: Army Property Number: 21200010082 Status: Unutilized

Comment: 552 & 400 sq. ft., presence of asbestos/lead paint, most recent use-

restrooms, off-site use only

2 Bldgs.

Fort Huachuca

Sierra Vista Co: Cochise AZ 85635-

Location: 15544, 15552 Landholding Agency: Army Property Number: 21200010083

Status: Unutilized

Comment: 9713 & 2895 sq. ft., presence of asbestos/lead paint, most recent useclassrooms, off-site use only

Bldg. 15543 Fort Huachuca Sierra Vista Co: Cochise AZ 85635-Landholding Agency: Army Property Number: 21200010084

Status: Unutilized

Comment: 416 sq. ft., presence of asbestos/ lead paint, most recent use-rec. shelter, off-site use only

California

Bldgs. 204-207, 517 Presidio of Monterey Monterey Co: CA 93944-5006 Landholding Agency: Army Property Number: 21200020167

Status: Unutilized

Comment: 4780 & 10950 sq. ft., presence of asbestos/lead paint, most recent useclassroom/admin/storage, off-site use only

Bldgs. 18026, 18028 Camp Roberts

Monterey Co: CA 93451-5000 Landholding Agency: Army Property Number: 21200130081

Status: Excess

Comment: 2024 sq. ft. & 487 sq. ft., concrete, poor condition, off-site use only

Ft. Carson Co: El Paso CO 80913-

Property Number: 21200310052

Landholding Agency: Army

Fort Carson

45320 Colorado Bldg. F-107 Fort Carson Ft. Carson Co: El Paso CO 80913-Landholding Agency: Army Property Number: 21200130082 Status: Unutilized Comment: 10,126 sq. ft., poor condition, possible asbestos/lead paint, most recent use—storage, off-site use only Bldg. T-108 Fort Carson Ft. Carson Co: El Paso CO 80913-Landholding Agency: Army Property Number: 21200130083 Status: Unutilized Comment: 9000 sq. ft., poor condition, possible asbestos/lead paint, most recent use—storage, off-site use only Bldg. T-209 Fort Carson Ft. Carson Co: El Paso CO 80913– Landholding Agency: Army Property Number: 21200130084 Status: Unutilized Comment: 400 sq. ft., poor condition, possible asbestos/lead paint, most recent use—maint. shop, off-site use only Bldg. T-217 Fort Carson Ft. Carson Co: El Paso CO 80913– Landholding Agency: Army Property Number: 21200130085 Status: Unutilized Comment: 9000 sq. ft., poor condition, possible asbestos/lead paint, most recent use—maint., off-site use only Bldg. T-218 Fort Carson Ft. Carson Co: El Paso CO 80913-Landholding Agency: Army Property Number: 21200130086 Status: Unutilized Comment: 9000 sq. ft., poor condition, possible asbestos/lead paint, most recent use-maint., off-site use only Bldg. T-220 Fort Carson Ft. Carson Co: El Paso CO 80913-Landholding Agency: Army Property Number: 21200130087 Status: Unutilized Comment: 690 sq. ft., poor condition, possible asbestos/lead paint, most recent use—heat plant, off-site use only Bldg. T-6001 Fort Carson Ft. Carson Co: El Paso CO 80913-Landholding Agency: Army Property Number: 21200130088 Status: Unutilized Comment: 4372 sq. ft., poor condition, possible asbestos/lead paint, most recent use-vet clinic, off-site use only Bldg. S6263 Fort Carson Ft. Carson Co: El Paso CO 80913-Landholding Agency: Army

Property Number: 21200310051

Comment: 24,902 sq. ft., needs repair,

presence of asbestos/lead paint, most

recent use—offices, off-site use only

Status: Unutilized

Bldg. S6265

Status: Unutilized Comment: 19,499 sq. ft., needs repair, presence of asbestos/lead paint, most recent use-child development center, offsite use only Bldg. S6266 Fort Carson Ft. Carson Co: El Paso CO 80913-Landholding Agency: Army Property Number: 21200310053 Status: Unutilized Comment: 27,286 sq. ft., needs repair, presence of asbestos/lead paint, most recent use-office, off-site use only Bldg. S6267 Fort Carson Ft. Carson Co: El Paso CO 80913-Landholding Agency: Army Property Number: 21200310054 Status: Unutilized Comment: 20,075 sq. ft., needs repair, presence of asbestos/lead paint, most recent use—child development center, offsite use only Bldg. S6286 Fort Carson Ft. Carson Co: El Paso CO 80913-Landholding Agency: Army Property Number: 21200310055 Status: Unutilized Comment: 13,128 sq. ft., needs repair, presence of asbestos/lead paint, most recent use—armory, off-site use only Georgia Bldg. 2285 Fort Benning Fort Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199011704 Status: Unutilized Comment: 4574 sq. ft.; most recent useclinic; needs substantial rehabilitation; 1 Bldg. 1252, Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199220694 Status: Unutilized Comment: 583 sq. ft., 1 story, most recent use-storehouse, needs major rehab, offsite removal only Bldg. 4881, Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199220707 Status: Unutilized Comment: 2449 sq. ft., 1 story, most recent use-storehouse, need repairs, off-site removal only Bldg. 4963, Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199220710 Status: Unutilized Comment: 6077 sq. ft., 1 story, most recent use-storehouse, need repairs, off-site removal only Bldg. 2396, Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army

Property Number: 21199220712 Status: Unutilized Comment: 9786 sq. ft., 1 story, most recent use—dining facility, needs major rehab, off-site removal only Bldg. 4882, Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199220727 Status: Unutilized Comment: 6077 sq. ft., 1 story, most recent use-storage, need repairs, off-site removal only Bldg. 4967, Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199220728 Status: Unutilized Comment: 6077 sq. ft., 1 story, most recent use-storage, need repairs, off-site removal Bldg. 4977, Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199220736 Status: Unutilized Comment: 192 sq. ft., 1 story, most recent use-offices, need repairs, off-site removal Bldg. 4944, Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199220747 Status: Unutilized Comment: 6400 sq. ft., 1 story, most recent use-vehicle maintenance shop, need repairs, off-site removal only Bldg. 4960, Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199220752 Status: Unutilized Comment: 3335 sq. ft., 1 story, most recent use—vehicle maintenance shop, off-site removal only Bldg. 4969, Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199220753 Status: Unutilized Comment: 8416 sq. ft., 1 story, most recent use-vehicle maintenance shop, off-site removal only Bldg. 4884, Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199220762 Status: Unutilized Comment: 2000 sq. ft., 1 story, most recent use-headquarters bldg., need repairs, offsite removal only Bldg. 4964, Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Ārmy Property Number: 21199220763 Status: Unutilized Comment: 2000 sq. ft., 1 story, most recent use-headquarters bldg., need repairs, offsite removal only Bldg. 4966, Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199220764

Status: Unutilized

Comment: 2000 sq. ft., 1 story, most recent use—headquarters bldg., need repairs, offsite removal only

Bldg. 4965, Fort Benning

Ft. Benning Co: Muscogee GA 31905-

Landholding Agency: Army Property Number: 21199220769

Status: Unutilized

Comment: 7713 sq. ft., 1 story, most recent use—supply bldg., need repairs, off-site removal only

Bldg. 4945, Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199220779

Status: Unutilized

Comment: 220 sq. ft., 1 story, most recent use-gas station, needs major rehab, offsite removal only

Bldg. 4979, Fort Benning

Ft. Benning Co: Muscogee GA 31905-

Landholding Agency: Army Property Number: 21199220780

Status: Unutilized

Comment: 400 sq. ft., 1 story, most recent use-oil house, need repairs, off-site removal only

Bldg. 4023, Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army

Property Number: 21199310461

Status: Unutilized

Comment: 2269 sq. ft., 1-story, needs rehab, most recent use-maintenance shop, offsite use only

Bldg. 4024, Fort Benning

Ft. Benning Co: Muscogee GA 31905-

Landholding Agency: Army Property Number: 21199310462

Status: Unutilized

Comment: 3281 sq. ft., 1-story, needs rehab, most recent use-maintenance shop, offsite use only

Bldg. 11813 Fort Gordon

Fort Gordon Co: Richmond GA 30905-

Landholding Agency: Army Property Number: 21199410269

Status: Unutilized

Comment: 70 sq. ft.; 1 story; metal; needs rehab.; most recent use—storage; off-site use only

Bldg. 21314 Fort Gordon

Fort Gordon Co: Richmond GA 30905-

Landholding Agency: Army Property Number: 21199410270

Status: Unutilized

Comment: 85 sq. ft.; 1 story; needs rehab.; most recent use—storage; off-site use only

Bldg. 12809 Fort Gordon

Fort Gordon Co: Richmond GA 30905-

Landholding Agency: Army Property Number: 21199410272

Status: Unutilized

Comment: 2788 sq. ft.; 1 story; wood; needs rehab.; most recent use-maintenance shop; off-site use only

Bldg. 10306 Fort Gordon

Fort Gordon Co: Richmond GA 30905-

Landholding Agency: Army Property Number: 21199410273 Status: Unutilized

Comment: 195 sq. ft.; 1 story; wood; most recent use—oil storage shed; off-site use only

Bldg 4051 Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army

Property Number: 21199520175

Status: Unutilized

Comment: 967 sq. ft., 1-story, needs rehab, most recent use-storage, off-site use only

Bldg. 322 Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army

Property Number: 21199720156 Status: Unutilized

Comment: 9600 sq. ft., needs rehab, most recent use-admin., off-site use only

Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army

Property Number: 21199720161

Status: Unutilized

Comment: 1500 sq. ft., needs rehab, most recent use-storage, off-site use only

Bldg. 2593 Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army

Property Number: 21199720167

Status: Unutilized

Comment: 13644 sq. ft., needs rehab, most recent use-parachute shop, off-site use

Bldg. 2595 Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army

Property Number: 21199720168

Status: Unutilized

Comment: 3356 sq. ft., needs rehab, most recent use—chapel, off-site use only

Bldg. 4476 Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Ārmy

Property Number: 21199720184

Status: Unutilized

Comment: 3148 sq. ft., needs rehab, most recent use—vehicle maint, shop, off-site use only

8 Bldgs. Fort Benning

4700-4701, 4704-4707, 4710-4711 Ft. Benning Co: Muscogee GA 31905-

Landholding Agency: Army Property Number: 21199720189

Status: Unutilized

Comment: 6433 sq. ft. each, needs rehab, most recent use-unaccompanied personnel housing, off-site use only

Bldg. 4714 Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army

Property Number: 21199720191 Status: Unutilized

Comment: 1983 sq. ft., needs rehab, most recent use—battalion headquarters bldg., off-site use only

Bldg. 4702

Fort Benning

Ft. Benning Co: Muscogee GA 31905-

Landholding Agency: Army Property Number: 21199720192

Status: Unutilized

Comment: 3690 sq. ft., needs rehab, most recent use-dining facility off-site use only

Bldgs. 4712-4713 Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army

Property Number: 21199720193

Status: Unutilized

Comment: 1983 sq. ft. and 10270 sq. ft., needs rehab, most recent use-company headquarters bldg., off-site use only

Bldg. 305 Fort Benning

Ft. Benning Co: Muscogee GA 31905-

Landholding Agency: Army Property Number: 21199810268

Status: Unutilized

Comment: 4083 sq. ft., most recent userecreation center, off-site use only

Bldg. 318

Fort Benning

Ft. Benning Co: Muscogee GA 31905–

Landholding Agency: Army Property Number: 21199810269

Status: Unutilized

Comment: 374 sq. ft., poor condition, most recent use-maint. shop, off-site use only

Bldg. 1792 Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army

Property Number: 21199810274

Status: Unutilized

Comment: 10,200 sq. ft., most recent usestorage, off-site use only

Bldg. 1836 Fort Benning

Ft. Benning Co: Muscogee GA 31905– Landholding Agency: Army

Property Number: 21199810276

Status: Unutilized

Comment: 2998 sq. ft., most recent useadmin., off-site use only

Bldg. 4373

Fort Benning Ft. Benning Co: Muscogee GA 31905–

Landholding Agency: Army Property Number: 21199810286

Status: Unutilized

Comment: 409 sq. ft., poor condition, most recent use-station bldg. off-site use only

Bldg. 4628 Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army

Property Number: 21199810287

Status: Unutilized Comment: 5483 sq. ft., most recent use-

admin., off-site use only

Bldg. 92 Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army

Property Number: 21199830278 Status: Unutilized

Comment: 637 sq. ft., needs rehab, most recent use-admin., off-site use only

Bldg. 2445 Fort Benning

Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199830279 Status: Unutilized Comment: 2385 sq. ft., needs rehab, most recent use-fire station, off-site use only Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199830291 Status: Unutilized Comment: 3720 sq. ft., needs rehab, most recent use-maint. bay, off-site use only Bldg. 39720 Fort Gordon Ft. Gordon Co: Richmond GA 30905-Landholding Agency: Army Property Number: 21199930119 Status: Unutilized Comment: 1520 sq. ft., concrete block, possible asbestos/lead paint, most recent use-office, off-site use only Bldg. 492 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199930120 Status: Unutilized Comment: 720 sq. ft., most recent useadmin./maint., off-site use only Bldg. 880 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199930121 Status: Unutilized Comment: 57,110 sq. ft., most recent use instruction, off-site use only Bldg. 1370 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199930122 Status: Unutilized Comment: 5204 sq. ft., most recent use hdqts. bldg., off-site use only Bldg. 2288 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Ärmy Property Number: 21199930123 Status: Unutilized Comment: 2481 sq. ft., most recent use admin., off-site use only Bldg. 2290 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199930124 Status: Unutilized Comment: 455 sq. ft., most recent use storage, off-site use only Bldg. 2293 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199930125 Status: Unutilized Comment: 2600 sq. ft., most recent use hdqts. bldg., off-site use only Bldg. 2297 Fort Benning

Ft. Benning Co: Muscogee GA 31905-

Landholding Agency: Army Property Number: 21199930126 Status: Unutilized Comment: 5156 sq. ft., most recent useadmin. Bldg. 2505 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199930127 Status: Unutilized Comment: 10,257 sq. ft., most recent userepair shop, off-site use only Bldg. 2508 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199930128 Status: Unutilized Comment: 2434 sq. ft., most recent use storage, off-site use only Bldg. 2815 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199930129 Status: Unutilized Comment: 2578 sq. ft., most recent usehdqts. bldg., off-site use only Bldg. 3815 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199930130 Status: Unutilized Comment: 7575 sq. ft., most recent usestorage, off-site use only Bldg. 3816 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199930131 Status: Unutilized Comment: 7514 sq. ft., most recent usestorage, off-site use only Bldg. 5886 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199930134 Status: Unutilized Comment: 67 sq. ft., most recent use-maint/ storage, off-site use only Bldgs. 5974-5978 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199930135 Status: Unutilized Comment: 400 sq. ft., most recent usestorage, off-site use only Bldg. 5993 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21199930136 Status: Unutilized Comment: 960 sq. ft., most recent usestorage, off-site use only Bldg. 5994 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army

Property Number: 21199930137

Status: Unutilized Comment: 2016 sq. ft., most recent usestorage, off-site use only Bldg. T-1003 Fort Stewart Hinesville Co: Liberty GA 31514-Landholding Agency: Army Property Number: 21200030085 Status: Excess Comment: 9267 sq. ft., poor condition, most recent use-admin., off-site use only Bldgs. T-1005, T-1006, T-1007 Fort Stewart Hinesville Co: Liberty GA 31514-Landholding Agency: Army Property Number: 21200030086 Status: Excess Comment: 9267 sq. ft., poor condition, most recent use—storage, off-site use only Bldgs. T-1015, T-1016, T-1017 Fort Stewart Hinesville Co: Liberty GA 31514-Landholding Agency: Army Property Number: 21200030087 Status: Excess Comment: 7496 sq ft., poor condition, most recent use-storage, off-site use only Bldgs. T-1018, T-1019 Fort Stewart Hinesville Co: Liberty GA 31514-Landholding Agency: Army Property Number: 21200030088 Status: Excess Comment: 9267 sq. ft., poor condition, most recent use-storage, off-site use only Bldgs. T-1020, T-1021 Fort Stewart Hinesville Co: Liberty GA 31514-Landholding Agency: Army Property Number: 21200030089 Status: Excess Comment: 9267 sq. ft., poor condition, most recent use-storage, off-site use only Bldg. T-1022 Fort Stewart Hinesville Co: Liberty GA 31514-Landholding Agency: Army Property Number: 21200030090 Status: Excess Comment: 9267 sq. ft., poor condition, most recent use-supply center, off-site use only Bldg. T-1027 Fort Stewart Hinesville Co: Liberty GA 31514-Landholding Agency: Army Property Number: 21200030091 Status: Excess Comment: 9024 sq ft., poor condition, most recent use-storage, off-site use only Bldg. T-1028 Fort Stewart Hinesville Co: Liberty GA 31514-Landholding Agency: Army Property Number: 21200030092 Status: Excess Comment: 7496 sq. ft., poor condition, most recent use-storage, off-site use only Bldgs. T-1035, T-1036, T-1037 Fort Stewart Hinesville Co: Liberty GA 31514-Landholding Agency: Army Property Number: 21200030093 Status: Excess Comment: 1626 sq ft., poor condition, most recent use-storage, off-site use only

Bldgs. T-1038, T-1039 Fort Stewart Hinesville Co: Liberty GA 31514-Landholding Agency: Army Property Number: 21200030094 Status: Excess Comment: 1626 sq. ft., poor condition, most recent use—storage, off-site use only Bldgs. T-1040, T-1042 Fort Stewart Hinesville Co: Liberty GA 31514-Landholding Agency: Army Property Number: 21200030095 Status: Excess Comment: 1626 sq. ft., poor condition, most recent use—storage, off-site use only Bldgs. T-1086, T-1087, T-1088 Fort Stewart Hinesville Co: Liberty GA 31514-Landholding Agency: Army Property Number: 21200030096 Status: Excess Comment: 7680 sq. ft., poor condition, most recent use-storage, off-site use only Bldg. 223 Fort Benning Ft. Benning Co: Muscogee GA 31905– Landholding Agency: Army Property Number: 21200040044 Status: Unutilized Comment: 21,556 sq. ft., most recent usegen. purpose Bldg. 228 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21200040045 Status: Unutilized Comment: 20,220 sq. ft., most recent usegen. purpose Bldg. 2051 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21200040046 Status: Unutilized Comment: 6077 sq. ft., most recent usestorage Bldg. 2053 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21200040047 Status: Unutilized Comment: 14,520 sq. ft., most recent usestorage Bldg. 2677 Fort Benning Ft. Benning Co: Muscogee GA 31905-Landholding Agency: Army Property Number: 21200040048 Status: Unutilized Comment: 19,326 sq. ft., most recent usemaint. shop Bldg. 02301 Fort Gordon Ft. Gordon Co: Richmond GA 30905-Landholding Agency: Army Property Number: 21200140075

Status: Unutilized

Bldg. T0130

Comment: 8484 sq. ft., needs major rehab,

use—storage, off-site use only

potential asbestos/lead paint, most recent

Fort Stewart Hinesville Co: Liberty GA 31314-5136 Landholding Agency: Army Property Number: 21200230041 Status: Excess Comment: 10,813 sq. ft., off-site use only Bldg. T0157 Fort Stewart Hinesville Co: Liberty GA 31314-5136 Landholding Agency: Army Property Number: 21200230042 Status: Excess Comment: 1440 sq. ft., off-site use only Bldg. T0251 Fort Stewart Hinesville Co: Liberty GA 31314-5136 Landholding Agency: Army Property Number: 21200230043 Status: Excess Comment: 27,254 sq. ft., off-site use only Bldgs. T291, T292 Fort Stewart Hinesville Co: Liberty GA 31314-5136 Landholding Agency: Army Property Number: 21200230044 Status: Excess Comment: 5220 sq. ft. each, off-site use only Bldg. T0295 Fort Stewart Hinesville Co: Liberty GA 31314-5136 Landholding Agency: Army Property Number: 21200230045 Status: Excess Comment: 5220 sq. ft., off-site use only Bldg. T0470 Fort Stewart Hinesville Co: Liberty GA 31314-5136 Landholding Agency: Army Property Number: 21200230046 Status: Excess Comment: 27,254 sq. ft., off-site use only Bldg. T1191 Fort Stewart Hinesville Co: Liberty GA 31314-5136 Landholding Agency: Army Property Number: 21200230047 Status: Excess Comment: 9386 sq. ft., off-site use only Bldg. T1192 Fort Stewart Hinesville Co: Liberty GA 31314-5136 Landholding Agency: Army Property Number: 21200230048 Status: Excess Comment: 3992 sq. ft., off-site use only Hawaii P-88 Aliamanu Military Reservation Honolulu Co: Honolulu HI 96818-Location: Approximately 600 feet from Main Gate on Aliamanu Drive. Landholding Agency: Army Property Number: 21199030324 Status: Unutilized Comment: 45,216 sq. ft. underground tunnel complex, pres. of asbestos clean-up required of contamination, use of respirator required by those entering property, use limitations Bldg. T-337 Fort Shafter Honolulu Co: Honolulu HI 96819-Landholding Agency: Army

Property Number: 21199640203

Status: Unutilized Comment: 132 sq. ft., most recent usestorage, off-site use only Bldg. 06508 Schofield Barracks Wahiawa Co: HI 96786-Landholding Agency: Army Property Number: 21200220106 Status: Unutilized Comment: 1140 sq. ft., most recent use office, off-site use only Illinois Bldg. 54 Rock Island Arsenal Rock Island Co: Rock Island IL 61299-Landholding Agency: Army Property Number: 21199620666 Status: Unutilized Comment: 2000 sq. ft., most recent use-oil storage, needs repair, off-site use only Bldg. AR112 Sheridan Reserve Arlington Heights Co: IL 60052-2475 Landholding Agency: Army Property Number: 21200110081 Status: Unutilized Comment: 1000 sq. ft., off-site use only Kansas Bldg. 00498 Fort Leavenworth Ft. Leavenworth Co: KS 66027-Landholding Agency: Army Property Number: 21200230050 Status: Unutilized Comment: 208 sq. ft., most recent use-shed, off-site use only Louisiana Bldg. 8423, Fort Polk Ft. Polk Co: Vernon Parish LA 71459-Landholding Agency: Army Property Number: 21199640528 Status: Underutilized Comment: 4172 sq. ft., most recent usebarracks Maryland Bldg. 2837 Fort George G. Meade Ft. Meade Co: Anne Arundel MD 20755-5115 Landholding Agency: Army Property Number: 21200120101 Status: Unutilized Comment: 7670 sq. ft., presence of asbestos/ lead paint, most recent use—admin., offsite use only Bldg. 00313 Aberdeen Proving Ground Aberdeen Co: Harford MD 22005–5001 Landholding Agency: Army Property Number: 21200120104 Status: Unutilized Comment: 983 sq. ft., most recent usestorage, off-site use only Bldg. 00340 Bldg. 00340 Aberdeen Proving Ground Aberdeen Co: Harford MD 21005-5001 Landholding Agency: Army Property Number: 21200120105 Status: Unutilized Comment: 384 sq. ft., most recent usestorage, off-site use only Bldg. 0459B Aberdeen Proving Ground

45324 Aberdeen Co: Harford MD 21005-5001 Landholding Agency: Army Property Number: 21200120106 Status: Unutilized Comment: 225 sq. ft., poor condition, most recent use—equipment bldg., off-site use Bldg. 00785 Aberdeen Proving Ground Aberdeen Co: Harford MD 21005-5001 Landholding Agency: Army Property Number: 21200120107 Status: Unutilized Comment: 160 sq. ft., poor condition, most recent use—shelter, off-site use only Bldg. E3728 Aberdeen Proving Ground Aberdeen Co: Harford MD 21005-5001 Landholding Agency: Army Property Number: 21200120109 Status: Unutilized Comment: 2596 sq. ft., presence of asbestos/ lead paint, most recent use-testing facility, off-site use only Bldg. 05213 Aberdeen Proving Ground Aberdeen Co: Harford MD 21005–5001 Landholding Agency: Army Property Number: 21200120112 Status: Unutilized Comment: 200 sq. ft., poor condition, most recent use-storage, off-site use only Bldg. E5239 Aberdeen Proving Ground Aberdeen Co: Harford MD 21005-5001 Landholding Agency: Army Property Number: 21200120113 Status: Unutilized Comment: 230 sq. ft., most recent usestorage, off-site use only Bldg. E5317 Aberdeen Proving Ground Aberdeen Co: Harford MD 21005-5001 Landholding Agency: Army Property Number: 21200120114 Status: Unutilized Comment: 3158 sq. ft., presence of asbestos/ lead paint, most recent use-lab, off-site use only Bldg. E5637 Aberdeen Proving Ground Aberdeen Co: Harford MD 21005-5001 Landholding Agency: Army Property Number: 21200120115 Status: Unutilized Comment: 312 sq. ft., presence of asbestos/ lead paint, most recent use-lab, off-site use only Bldg. 503 Fort George G. Meade Ft. Meade Co: Anne Arundel MD 20755-5115 Landholding Agency: Army Property Number: 21200130092 Status: Unutilized Comment: 14,244 sq. ft., needs rehab, presence of asbestos/lead paint, most recent use—training, off-site use only Bldg. 8481 Fort George G. Meade Ft. Meade Co: Anne Arundel MD 20755-5115 Landholding Agency: Army Property Number: 21200130098

Status: Unutilized

Comment: 7718 sq. ft., needs rehab, presence of asbestos/lead paint, most recent useheat plant, off-site use only Bldg. 219 Ft. George G. Meade Ft. Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200140078 Status: Unutilized Comment: 8142 sq. ft., presence of asbestos/ lead paint, most recent use—admin., offsite use only Bldg. 229 Ft. George G. Meade Ft. Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200140079 Status: Unutilized Comment: 2250 sq. ft., presence of asbestos/ lead paint, most recent use-admin., offsite use only Bldg. 287 Ft. George G. Meade Ft. Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200140080 Status: Unutilized Comment: 2892 sq. ft., presence of asbestos/ lead paint, most recent use—storehouse, off-site use only Bldg. 294 Ft. George G. Meade Ft. Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200140081 Status: Unutilized Comment: 3148 sq. ft., presence of asbestos/ lead paint, most recent use-entomology facility, off-site use only Bldg. 949 Ft. George G. Meade Ft. Meade Co: Anne Arundel MD 20755– Landholding Agency: Army Property Number: 21200140083 Status: Unutilized Comment: 2441 sq. ft., presence of asbestos/ lead paint, most recent use-storehouse, off-site use only Ft. George G. Meade Ft. Meade Co: Anne Arundel MD 20755– Landholding Agency: Army Property Number: 21200140084 Status: Unutilized Comment: 2331 sq. ft., presence of asbestos/ lead paint, most recent use—admin., offsite use only Bldg. 1007 Ft. George G. Meade Ft. Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200140085 Status: Unutilized Comment: 3108 sq. ft., presence of asbestos/ lead paint, most recent use-storage, offsite use only Bldg. 00546 Fort Meade Ft. Meade Co: Anne Arundel MD 20755-

Landholding Agency: Army

Status: Unutilized

only

Property Number: 21200220109

Bldg. 00939 Fort Meade Ft. Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200220110 Status: Unutilized Comment: 8185 sq. ft., possible asbestos/lead paint, most recent use-admin., off-site use Bldg. 02207 Fort Meade Ft. Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200220112 Status: Unutilized Comment: 6855 sq. ft., possible asbestos/lead paint, most recent use—storage, off-site use only Bldg. 02271 Fort Meade Ft. Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200220114 Status: Unutilized Comment: 10,080 sq. ft., possible asbestos/ lead paint, most recent use-storage, offsite use only Bldg. 04675 Fort Meade Ft. Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200220115 Status: Unutilized Comment: 1710 sq. ft., possible asbestos/lead paint, most recent use-rental store, off-site use only Bldg. 2050A Fort George G. Meade Fort Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200230051 Status: Unutilized Comment: 200 sq. ft., needs rehab, most recent use-storage, off-site use only Bldg. 2214 Fort George G. Meade Fort Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200230054 Status: Unutilized Comment: 7740 sq. ft., needs rehab, possible asbestos/lead paint, most recent usestorage, off-site use only Bldg, 2217 Fort George G. Meade Fort Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200230055 Status: Unutilized Comment: 7710 sq. ft., needs rehab, possible asbestos/lead paint, most recent use admin/warehouse, off-site use only Bldg. 2253 Fort George G. Meade Fort Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200230056 Status: Unutilized Comment: 18,912 sq. ft., needs rehab, possible asbestos/lead paint, most recent use—vehicle maint. shop, off-site use only Comment: 5659 sq. ft., possible asbestos/lead Bldg. 2275 Fort George G. Meade paint, most recent use-admin., off-site use

Fort Meade Co: Anne Arundel MD 20755-

Landholding Agency: Army Property Number: 21200230057 Status: Unutilized Comment: 10,080 sq. ft., needs rehab, possible asbestos/lead paint, most recent use—warehouse, off-site use only Bldg. 2276 Fort George G. Meade Fort Meade Co: Anne Arundel MD 20755-Landholding Agency: Army Property Number: 21200230058 Status: Unutilized Comment: 10,080 sq. ft., needs rehab, possible asbestos/lead paint, most recent use—warehouse, off-site use only Bldg. 2273 Ft. George G. Meade Ft. Meade Co: MD 20755-5115 Landholding Agency: Army Property Number: 21200320105 Status: Unutilized Comment: 54 sq. ft., most recent use storage, off-site use only Bldg. 2456 Ft. George G. Meade Ft. Meade Co: MD 20755–5115 Landholding Agency: Army Property Number: 21200320106 Status: Unutilized Comment: 4720 sq. ft., presence of asbestos/ lead paint, most recent use-clinic, off-site use only Bldg. 00375 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320107 Status: Unutilized Comment: 64 sq. ft., most recent usestorage, off-site use only Bldg. 0384A Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320108 Status: Unutilized Comment: 130 sq. ft., most recent useordnance facility, off-site use only Bldg. 00385 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320109 Status: Unutilized Comment: 5517 sq. ft., most recent usestorage, off-site use only Bldg. 0385A Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320110 Status: Unutilized Comment: 944 sq. ft., off-site use only Bldg. 00442 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320111 Status: Unutilized Comment: 900 sq. ft., most recent use storage, off-site use only Bldg. 00443

Aberdeen Proving Grounds

Aberdeen Co: Harford MD 21005-

Landholding Agency: Army Property Number: 21200320112 Status: Unutilized Comment: 1488 sq. ft., off-site use only Bldg. 00523 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320113 Status: Unutilized Comment: 3897 sq. ft., most recent use— paint shop, off-site use only Bldg. 00524 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320114 Status: Unutilized Comment: 240 sq. ft., most recent usestorage, off-site use only Bldg. 0645A Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005– Landholding Agency: Army Property Number: 21200320115 Status: Unutilized Comment: 64 sq. ft., most recent use storage, off-site use only Bldg. 00649 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320116 Status: Unutilized Comment: 1079 sq. ft., most recent usestorage, off-site use only Bldg. 00650 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005– Landholding Agency: Army Property Number: 21200320117 Status: Unutilized Comment: 4215 sq. ft., most recent use storage, off-site use only Bldgs. 00654, 00655 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320118 Status: Unutilized Comment: 1110 sq. ft., off-site use only Bldg. 00657 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320119 Status: Unutilized Comment: 1048 sq. ft., most recent usebunker, off-site use only Bldgs. 00679, 00705 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320120 Status: Unutilized Comment: 119/100 sq. ft., most recent usesafety shelter, off-site use only Bldg. 0700B Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320121 Status: Unutilized

Comment: 505 sq. ft., off-site use only

Bldg. 00741 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320122 Status: Unutilized Comment: 894 sq. ft., most recent use storage, off-site use only Bldg. 00768 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320123 Status: Unutilized Comment: 97 sq. ft., most recent use— observation bldg., off-site use only Bldg. 00786 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320124 Status: Unutilized Comment: 1600 sq. ft., most recent useordnance bldg., off-site use only Bldgs, 00900, 00911 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320125 Status: Unutilized Comment: 225/112 sq. ft., most recent use safety shelter, off-site use only Bldg. 01101 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320126 Status: Unutilized Comment: 6435 sq. ft., most recent usestorage, off-site use only Bldg. 1102A Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320127 Status: Unutilized Comment: 1416 sq. ft., most recent usestorage, off-site use only Bldg. 01113 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320128 Status: Unutilized Comment: 1012 sq. ft., off-site use only Bldgs. 01124, 01132 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320129 Status: Unutilized Comment: 740/2448 sq. ft., most recent uselab, off-site use only Bldgs. 02373, 02378 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320130 Status: Unutilized Comment: 8359 sq. ft., most recent usetraining, off-site use only Bldg. 03328 Aberdeen Proving Grounds Aberdeen Co: Harford MD 2100545326 Landholding Agency: Army Property Number: 21200320131 Status: Unutilized Comment: 1628 sq. ft., most recent use— exchange, off-site use only Bldg. 03512 Aberdeen Proving Grounds Aberdeen Co: Harford MD Landholding Agency: Army Property Number: 21200320132 Status: Unutilized Comment: 10,944 sq. ft., most recent usestorage, off-site use only Bldg. 03558 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320133 Status: Unutilized Comment: 18,000 sq. ft., most recent use storage, off-site use only Bldgs. 05258, 05260 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320135 Status: Unutilized Comment: 10067 sq. ft., most recent usestorage, off-site use only Bldg. 05262 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320136 Status: Unutilized Comment: 864 sq. ft., most recent usestorage, off-site use only Bldg. 05608 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320137 Status: Unutilized Comment: 1100 sq. ft., most recent use maint bldg., off-site use only Bldg. E1387 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320138 Status: Unutilized Comment: 433 sq. ft., most recent use woodworking shop, off-site use only Bldg. E1415 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320139 Status: Unutilized Comment: 730 sq. ft., most recent use—lab, off-site use only Bldg. E1416 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320140 Status: Unutilized Comment: 120 sq. ft., most recent use-safety shelter, off-site use only Bldgs. E1420, E1429

Aberdeen Proving Grounds

Landholding Agency: Army

Aberdeen Co: Harford MD 21005-

Property Number: 21200320141

Status: Unutilized Comment: 220/150 sq. ft., most recent usetest range/storage, off-site use only 6 Bldgs. Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Location: E1432, E1444, E1446, E1447, E1449, E1453 Landholding Agency: Army Property Number: 21200320142 Status: Unutilized Comment: various sq. ft., most recent use range shelter, off-site use only Bldgs. E1481, E1482 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320143 Status: Unutilized Comment: 100 sq. ft., most recent use— observation bldg., off-site use only Bldg. E1484 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320144 Status: Unutilized Comment: 256 sq. ft., most recent useadmin., off-site use only Bldgs. E2363, E2610 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320145 Status: Unutilized Comment: 138/133 sq. ft., most recent use storage, off-site use only Bldgs, E3328, E3540, E4261 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320146 Status: Unutilized Comment: various sq. ft., most recent usetest facilities, off-site use only Bldg. E5108 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320147 Status: Unutilized Comment: 5155 sq. ft., most recent use recreation center, off-site use only Bldg, E5483 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320148 Status: Unutilized Comment: 2140 sq. ft., most recent usevehicle storage, off-site use only Bldg. E5602 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320149 Status: Unutilized Comment: 238 sq. ft., most recent usestorage, off-site use only Bldg. E5645

Aberdeen Proving Grounds

Landholding Agency: Army

Aberdeen Co: Harford MD 21005-

Property Number: 21200320150

Status: Unutilized Comment: 548 sq. ft., most recent usestorage, off-site use only Bldg. E7228 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Landholding Agency: Army Property Number: 21200320151 Status: Unutilized Comment: 441 sq. ft., off-site use only Missouri Bldg. T2171 Fort Leonard Wood Ft. Leonard Wood Co: Pulaski MO 65473-Landholding Agency: Army Property Number: 21199340212 Status: Unutilized Comment: 1296 sq. ft., 1-story wood frame, most recent use—administrative, no handicap fixtures, lead base paint, off-site use only Bldg, T1497 Fort Leonard Wood Ft. Leonard Wood Co: Pulaski MO 65473-5000 Landholding Agency: Army Property Number: 21199420441 Status: Underutilized Comment: 4720 sq. ft., 2-story, presence of lead base paint, most recent use-admin/ gen. purpose, off-site use only Bldg. T2139 Fort Leonard Wood Ft. Leonard Wood Co: Pulaski MO 65473-5000 Landholding Agency: Army Property Number: 21199420446 Status: Underutilized Comment: 3663 sq. ft., 1-story, presence of lead base paint, most recent use-admin/ gen. purpose, off-site use only Bldg. T-2191 Fort Leonard Wood Ft. Leonard Wood Co: Pulaski MO 65473-Landholding Agency: Army Property Number: 21199440334 Status: Excess Comment: 4720 sq. ft., 2 story wood frame, off-site removal only, to be vacated 8/95, lead based paint, most recent usebarracks Bldg. T-2197 Fort Leonard Wood Ft. Leonard Wood Co: Pulaski MO 65473-Landholding Agency: Army Property Number: 21199440335 Status: Excess Comment: 4720 sq. ft., 2 story wood frame, off-site removal only, to be vacated 8/95, lead based paint, most recent usebarracks Bldg. T2385 Fort Leonard Wood Ft. Leonard Wood Co: Pulaski MO 65473-Landholding Agency: Army Property Number: 21199510115

Status: Excess

Bldg. 1650

95, off-site use only

Comment: 3158 sq. ft., 1-story, wood frame,

most recent use-admin., to be vacated 8/

Fort Leonard Wood Ft. Leonard Wood Co: Pulaski MO 65473-

Landholding Agency: Army Property Number: 21199810311

Status: Unutilized

Comment: 1676 sq. ft., presence of asbestos/ lead paint, most recent use-union hall, off-site use only

Bldg. 2170

Fort Leonard Wood

Ft. Leonard Wood Co: Pulaski MO 65473-5000

Landholding Agency: Army Property Number: 21199810313 Status: Únutilized

Comment: 1296 sq. ft., presence of asbestos/ lead paint, most recent use—admin., offsite use only

Bldg. 2167

Fort Leonard Wood

Ft. Leonard Wood Co: Pulaski MO 65473-

Landholding Agency: Army Property Number: 21199820179

Status: Unutilized

Comment: 1296 sq. ft., presence of asbestos/ lead paint, most recent use-admin., offsite use only

Bldgs. 2169, 2181, 2182, 2183

Fort Leonard Wood

Ft. Leonard Wood Co: Pulaski MO 65473-5000

Landholding Agency: Army Property Number: 21199820180

Status: Unutilized

Comment: 4720 sq. ft., presence of asbestos/ lead paint, most recent use-barracks, offsite use only

Bldg, 2186

Fort Leonard Wood

Ft. Leonard Wood Co: Pulaski MO 65473-

Landholding Agency: Army Property Number: 21199820181

Status: Unutilized

Comment: 1296 sq. ft., presence of asbestos/ lead paint, most recent use-admin., offsite use only

Bldg. 2187

Fort Leonard Wood

Ft. Leonard Wood Co: Pulaski MO 65473-

Landholding Agency: Army Property Number: 21199820182

Status: Unutilized

Comment: 2892 sq. ft., presence of asbestos/ lead paint, most recent use-dayroom, offsite use only

Bldgs. 2192, 2196, 2198 Fort Leonard Wood

Ft. Leonard Wood Co: Pulaski MO 65473-5000

Landholding Agency: Army

Property Number: 21199820183 Status: Unutilized

Comment: 4720 sq. ft., presence of asbestos/ lead paint, most recent use-barracks, offsite use only

Montana

Bldg. 00405 Fort Harrison

Ft. Harrison Co: Lewis/Clark MT 59636 Landholding Agency: Army

Property Number: 21200130099

Status: Unutilized

Comment: 3467 sq. ft., most recent usestorage, security limitations

Bldg. T0066 Fort Harrison

Ft. Harrison Co: Lewis/Clark MT 59636

Landholding Agency: Army Property Number: 21200130100

Status: Unutilized

Comment: 528 sq. ft., needs rehab, presence of asbestos, security limitations

New Jersey

Bldg. 178

Armament R&D Engineering Center

Picatinny Arsenal Co: Morris NJ 07806-5000

Landholding Agency: Army Property Number: 21199740312

Status: Unutilized

Comment: 2067 sq. ft., most recent use research, off-site use only

Bldg. 732

Armament R&D Engineering Center

Picatinny Arsenal Co: Morris NJ 07806-5000

Landholding Agency: Army Property Number: 21199740315

Status: Unutilized

Comment: 9077 sq. ft., needs rehab, most recent use-storage, off-site use only

Bldg, 816C

Armament R, D, & Eng. Center

Picatinny Arsenal Co: Morris NJ 07806-5000

Landholding Agency: Army Property Number: 21200130103

Status: Unutilized

Comment: 144 sq. ft., most recent usestorage, off-site use only

New Mexico

Bldg. 34198

White Sands Missile Range Dona Ana Co: NM 88002-Landholding Agency: Army Property Number: 21200230062

Status: Excess

Comment: 107 sq. ft., most recent use security, off-site use only

New York

Bldg. T-181 Fort Drum

Ft. Drum Co: Jefferson NY 13602-Landholding Agency: Army Property Number: 21200130129

Status: Unutilized

Comment: 3151 sq. ft., needs rehab, most recent use-housing mnt., off-site use only

Bldg. T-201 Fort Drum

Ft. Drum Co: Iefferson NY 13602-Landholding Agency: Army Property Number: 21200130131

Status: Unutilized

Comment: 2305 sq. ft., needs rehab, most recent use—admin., off-site use only

Bldg. T-203 Fort Drum

Ft. Drum Co: Jefferson NY 13602-Landholding Agency: Army Property Number: 21200130132

Status: Unutilized

Comment: 2284 sq. ft., needs rehab, most recent use-admin., off-site use only

Bldg. T-252 Fort Drum

Ft. Drum Co: Jefferson NY 13602-Landholding Agency: Army Property Number: 21200130133 Status: Unutilized

Comment: 4720 sq. ft., needs rehab, most recent use-housing, off-site use only

Bldgs. T-253, T-256, T-257

Fort Drum

Ft. Drum Co: Jefferson NY 13602-Landholding Agency: Army Property Number: 21200130134 Status: Unutilized

Comment: 4720 sq. ft., needs rehab, most recent use-housing, off-site use only

Bldgs. T-271, T-272, T-273

Fort Drum

Ft. Drum Co: Jefferson NY 13602-Landholding Agency: Army Property Number: 21200130135

Status: Unutilized

Comment: 4720 sq. ft., needs rehab, most recent use-housing, off-site use only

Bldg. T-274

Fort Drum

Ft. Drum Co: Jefferson NY 13602-Landholding Agency: Army Property Number: 21200130136

Status: Unutilized

Comment: 2750 sq. ft., needs rehab, most recent use—BN HQ, off-site use only

Bldgs. T-276, T-277, T-278

Fort Drum

Ft. Drum Co: Jefferson NY 13602-Landholding Agency: Army Property Number: 21200130137

Status: Unutilized

Comment: 4720 sq. ft., needs rehab, most recent use-housing, off-site use only

Bldg. T-1030

Fort Drum

Ft. Drum Co: Jefferson NY 13602-Landholding Agency: Army Property Number: 21200130139

Status: Unutilized

Comment: 15606 sq. ft., needs rehab, most recent use-simulator bldg., off-site use only

Bldg. P-2159

Fort Drum

Ft. Drum Co: Jefferson NY 13602-Landholding Agency: Army Property Number: 21200130140 Status: Unutilized

Comment: 1948 sq. ft., needs rehab, most recent use-waste/water treatment, off-site use only

Bldg. T-2443

Fort Drum Ft. Drum Co: Iefferson NY 13602-

Landholding Agency: Army Property Number: 21200130142 Status: Unutilized

Comment: 793 sq. ft., needs rehab, most recent use-vet facility, off-site use only

Bldgs. T-401, T-403

Fort Drum

Ft. Drum Co: Jefferson NY 13602-Landholding Agency: Army Property Number: 21200210042 Status: Unutilized

Comment: 2305/2284 sq. ft., needs repair, most recent use-battalion hq bldg., off-site use only

Bldgs. T-404, T-406, T-407

Fort Drum 6 Bldgs. Comment: 2360 sq. ft., needs repair, most Ft. Drum Co: Jefferson NY 13602recent use—dining facility, off-site use Fort Drum Landholding Agency: Army T-410, T-411, T-412, T-416, T-417, T-418 Bldg. T–478 Fort Drum Property Number: 21200210043 Ft. Drum Co: Jefferson NY 13602-Status: Unutilized Landholding Agency: Army Comment: 2000/1144 sq. ft., needs repair, Property Number: 21200210052 Ft. Drum Co: Jefferson NY 13602most recent use—Co Hq Bldg., off-site use Landholding Agency: Army Status: Unutilized Property Number: 21200210060 only Comment: 4720 sq. ft., needs repair, most Status: Unutilized Bldg. T-430 recent use-enlisted barracks AN TR, off-Comment: 4720 sq. ft., needs repair, most Fort Drum site use only recent use-classroom, off-site use only Ft. Drum Co: Jefferson NY 13602-Bldgs. T421, T-422 Landholding Agency: Army Fort Drum Property Number: 21200210044 Orangeburg USARC Ft. Drum Co: Jefferson NY 13602-Status: Unutilized #206, 207, 208, 218, 223 Landholding Agency: Army Comment: 2731 sq. ft., needs repair, most Orangeburg Co: Rockland NY 10962-2209 Property Number: 21200210053 Landholding Agency: Army recent use—Co Ĥq Bldg., off-site use only Status: Unutilized Property Number: 21200310061 4 Bldgs. Comment: 2510 sq. ft., needs repair, most Status: Unutilized Fort Drum recent use-enlisted barracks AN TR, off-Comment: various sq. ft., need major repairs, T-431, T-432, T-433, T-434 site use only presence of lead paint, most recent use-Ft. Drum Co: Jefferson NY 13602-Bldgs. T-423, T-424 admin/storage, off-site use only Landholding Agency: Army Fort Drum Property Number: 21200210045 North Carolina Ft. Drum Co: Jefferson NY 13602-Status: Unutilized Bldg. C5536 Comment: 1144 sq. ft., needs repair, most Landholding Agency: Army Fort Bragg Property Number: 21200210054 recent use—Co Ĥq Bldg., off-site use only Ft. Bragg Co: Cumberland NC 28310-5000 Status: Unutilized Bldg. T-435 Landholding Agency: Army Comment: 4720 sq. ft., needs repair, most Fort Drum Property Number: 21200130150 recent use-enlisted barracks AN TR, off-Ft. Drum Co: Jefferson NY 13602-Status: Unutilized Landholding Agency: Army site use only Comment: 600 sq. ft., single wide trailer w/ Property Number: 21200210046 7 Bldgs. metal storage shed, needs major repair, Status: Unutilized Fort Drum presence of asbestos/lead paint, off-site use Comment: 2731 sq. ft., needs repair, most T-441, T-442, T-443, T-444, T-446-T-448only recent use—Co Ĥq Bldg., off-site use only Ft. Drum Co: Jefferson NY 13602-Oklahoma Bldgs. T-437, T-438 Landholding Agency: Army Fort Drum Property Number: 21200210055 Bldg. T-838, Fort Sill Ft. Drum Co: Jefferson NY 13602-838 Macomb Road Status: Unutilized Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Comment: 4720 sq. ft., needs repair, most Landholding Agency: Army Property Number: 21200210047 recent use-enlisted barracks AN TR, off-Status: Unutilized Property Number: 21199220609 site use only Comment: 1144 sq. ft., needs repair, most recent use—Co Hq Bldg., off-site use only Status: Unutilized 6 Bldgs. Comment: 151 sq. ft., wood frame, 1 story, Fort Drum off-site removal only, most recent use-vet Bldgs, T-439, T-460 T-451, T-452, T-453, T-454, T-456, T-458 facility (quarantine stable) Fort Drum Ft. Drum Co: Jefferson NY 13602-Bldg, T-954, Fort Sill Ft. Drum Co: Jefferson NY 13602-Landholding Agency: Army 954 Quinette Road Landholding Agency: Army Property Number: 21200210056 Property Number: 21200210048 Lawton Co: Comanche OK 73503-5100 Status: Unutilized Landholding Agency: Army Status: Unutilized Comment: 4720 sq. ft., needs repair, most Comment: 2588/2734 sq. ft., needs repair, Property Number: 21199240659 recent use—enlisted barracks AN TR, offmost recent use—Co Hq Bldg., off-site use Status: Unutilized site use only Comment: 3571 sq. ft., 1 story wood frame, only 5 Bldgs. 4 Bldgs. needs rehab, off-site use only, most recent Fort Drum use—motor repair shop Fort Drum T-471, T-472, T-473, T-474, T-477 T-461, T-462, T-463, T-464 Bldg, T-3325, Fort Sill Ft. Drum Co: Jefferson NY 13602-Ft. Drum Co: Jefferson NY 13602-3325 Naylor Road Landholding Agency: Army Landholding Agency: Army Lawton Čo: Comanche OK 73503-5100 Property Number: 21200210057 Property Number: 21200210049 Landholding Agency: Army Status: Unutilized Status: Unutilized Property Number: 21199240681 Comment: 4720 sq. ft., needs repair, most Comment: 1144 sq. ft., needs repair, most recent use—Co Hq Bldg., off-site use only Status: Unutilized recent use-enlisted barracks AN TR, off-Comment: 8832 sq. ft., 1 story wood frame, site use only needs rehab, off-site use only, most recent Bldg. T-465 Bldgs. T-420, T-445, T-470 use-warehouse Fort Drum Fort Drum Ft. Drum Co: Jefferson NY 13602-Bldg. T1652, Fort Sill Ft. Drum Co: Jefferson NY 13602-Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Landholding Agency: Army Landholding Agency: Army Property Number: 21200210050 Property Number: 21200210058 Property Number: 21199330380 Status: Unutilized Status: Unutilized Comment: 2734 sq. ft., needs repair, most Status: Unutilized Comment: 2510 sq. ft., needs repair, most recent use—Co Hq Bldg., off-site use only Comment: 1505 sq. ft., 1-story wood, possible recent use—dining facility, off-site use asbestos, most recent use-storage, off-site Bldgs. T-405, T-408 only use only Fort Drum Ft. Drum Co: Jefferson NY 13602-Bldgs. T-440, T-450 Bldg. T-4226 Fort Drum Fort Sill Landholding Agency: Army Ft. Drum Co: Jefferson NY 13602-Property Number: 21200210051 Lawton Co: Comanche OK 73503-Landholding Agency: Army Status: Unutilized Landholding Agency: Army Property Number: 21200210059 Comment: 1296 sq. ft., needs repair, most Property Number: 21199440384

Status: Unutilized

recent use-storage, off-site use only

Status: Unutilized

Comment: 114 sq. ft., 1-story wood frame, possible asbestos and lead paint, most recent use—storage, off-site use only Bldg. P-1015, Fort Sill Lawton Co: Comanche OK 73501-5100 Landholding Agency: Army Property Number: 21199520197 Status: Unutilized Comment: 15402 sq. ft., 1-story, most recent use—storage, off-site use only Bldg, P-366, Fort Sill Lawton Co: Comanche OK 73503-Landholding Agency: Army Property Number: 21199610740 Status: Unutilized Comment: 482 sq. ft., possible asbestos, most recent use-storage, off-site use only Building T-2952 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199710047 Status: Unutilized Comment: 4,327 sq. ft., possible asbestos and leadpaint, most recent use-motor repair shop, off-site use only Building P-5042 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199710066 Status: Unutilized Comment: 119 sq. ft., possible asbestos and leadpaint, most recent use—heatplant, offsite use only 4 Buildings Fort Sill Lawton Co: Comanche OK 73503-5100 Location: T-6465, T-6466, T-6467, T-6468 Landholding Agency: Army Property Number: 21199710086 Status: Unutilized Comment: various sq. ft., possible asbestos and leadpaint, most recent use-range support, off site use only Bldg. T-810 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730350 Status: Unutilized Comment: 7205 sq. ft., possible asbestos/lead paint, most recent use—hav storage, off-site use only Bldgs. T-837, T-839 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730351 Status: Unutilized Comment: approx. 100 sq. ft. each, possible asbestos/lead paint, most recent use storage, off-site use only Bldg. P-934 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730353

Status: Unutilized

only

Fort Sill

Bldg. T-1177

Comment: 402 sq. ft., possible asbestos/lead

paint, most recent use-storage, off-site use

Fort Sill

Lawton Co: Comanche OK 73503-5100

Landholding Agency: Army

Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730356 Status: Unutilized Comment: 183 sq. ft., possible asbestos/lead paint, most recent use—snack bar, off-site use only Bldgs. T-1468, T-1469 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730357 Status: Unutilized Comment: 114 sq. ft., possible asbestos/lead paint, most recent use-storage, off-site use Bldg. T-1470 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730358 Status: Unutilized Comment: 3120 sq. ft., possible asbestos/lead paint, most recent use-storage, off-site use Bldg. T-1940 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730360 Status: Unutilized Comment: 1400 sq. ft., possible asbestos/lead paint, most recent use-storage, off-site use Bldgs. T-1954, T-2022 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730362 Status: Unutilized Comment: approx. 100 sq. ft. each, possible asbestos/lead paint, most recent usestorage, off-site use only Bldg. T-2184 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730364 Status: Unutilized Comment: 454 sq. ft., possible asbestos/lead paint, most recent use-storage, off-site use Bldgs. T-2186, T-2188, T-2189 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730366 Status: Unutilized Comment: 1656-3583 sq. ft., possible asbestos/lead paint, most recent usevehicle maint. shop, off-site use only Bldg. T-2187 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730367 Status: Unutilized Comment: 1673 sq. ft., possible asbestos/lead paint, most recent use-storage, off-site use only Bldgs. T-2291 thru T-2296

Property Number: 21199730372 Status: Unutilized Comment: 400 sq. ft. each, possible asbestos/ lead paint, most recent use-storage, offsite use only Bldgs. T-3001, T-3006 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730383 Status: Unutilized Comment: approx. 9300 sq. ft., possible asbestos/lead paint, most recent usestorage, off-site use only Bldg. T-3314 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730385 Status: Unutilized Comment: 229 sq. ft., possible asbestos/lead paint, most recent use-office, off-site use only Bldgs. T-4401, T-4402 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730393 Status: Unutilized Comment: 2260 sq. ft., possible asbestos/lead paint, most recent use-office, off-site use Bldg. T-5041 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730409 Status: Unutilized Comment: 763 sq. ft., possible asbestos/lead paint, most recent use-storage, off-site use only Bldg. T-5420 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730414 Status: Unutilized Comment: 189 sq. ft., possible asbestos/lead paint, most recent use-fuel storage, offsite use only Bldg. T-7775 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199730419 Status: Unutilized Comment: 1452 sq. ft., possible asbestos/lead paint, most recent use-private club, offsite use only 4 Bldgs Fort Sill P-617, P-1114, P-1386, P-1608 Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199910133 Status: Unutilized Comment: 106 sq. ft., possible asbestos/lead paint, most recent use-utility plant, offsite use only Bldg. P-746 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199910135

45330 Status: Unutilized Comment: 6299 sq. ft., possible asbestos/lead paint, most recent use-admin., off-site use only Bldgs. P-2581, P-2773 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199910140 Status: Unutilized Comment: 4093 and 4129 sq. ft., possible asbestos/lead paint, most recent useoffice, off-site use only Bldg. P-2582 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199910141 Status: Unutilized Comment: 3672 sq. ft., possible asbestos/lead paint, most recent use-admin., off-site use only Bldgs. P-2912, P-2921, P-2944 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199910144 Status: Unutilized Comment: 1390 sq. ft., possible asbestos/lead paint, most recent use-office, off-site use only Bldg. P-2914 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199910146 Status: Unutilized Comment: 1236 sq. ft., possible asbestos/lead paint, most recent use-storage, off-site use only Bldg. P-5101 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199910153 Status: Unutilized Comment: 82 sq. ft., possible asbestos/lead paint, most recent use—gas station, off-site Bldg. S-6430 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199910156 Status: Unutilized Comment: 2080 sq. ft., possible asbestos/lead paint, most recent use-range support, offsite use only Bldg. T-6461 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199910157 Status: Unutilized Comment: 200 sq. ft., possible asbestos/lead paint, most recent use-range support, offsite use only Bldg. T-6462 Fort Sill

Lawton Co: Comanche OK 73503–5100

Landholding Agency: Army

Status: Unutilized

Property Number: 21199910158

Comment: 64 sq. ft., possible asbestos/lead paint, most recent use-control tower, offsite use only Bldg. P-7230 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21199910159 Status: Unutilized Comment: 160 sq. ft., possible asbestos/lead paint, most recent use—transmitter bldg., off-site use only Bldg. S-4023 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21200010128 Status: Unutilized Comment: 1200 sq. ft., possible asbestos/lead paint, most recent use-storage, off-site use only Bldg. P-747 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21200120120 Status: Unutilized Comment: 9232 sq. ft., possible asbestos/lead paint, most recent use-lab, off-site use Bldg. P-842 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21200120123 Status: Unutilized Comment: 192 sq. ft., possible asbestos/lead paint, most recent use-storage, off-site use only Bldg. T-911 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21200120124 Status: Unutilized Comment: 3080 sq. ft., possible asbestos/lead paint, most recent use-office, off-site use only Bldg. P-1672 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21200120126 Status: Unutilized Comment: 1056 sq. ft., possible asbestos/lead paint, most recent use-storage, off-site use only Bldg. S-2362 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21200120127 Status: Unutilized Comment: 64 sq. ft., possible asbestos/lead paint, most recent use-gatehouse, off-site use only Bldg. P-2589 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21200120129 Status: Unutilized Comment: 3672 sq. ft., possible asbestos/lead paint, most recent use-storage, off-site use only

Bldg. T-3043 Fort Sill Lawton Co: Comanche OK 73503-5100 Landholding Agency: Army Property Number: 21200120130 Status: Unutilized Comment: 80 sq. ft., possible asbestos/lead paint, most recent use-guard shack, offsite use only South Carolina Bldg. 3499 Fort Jackson Ft. Jackson Co: Richland SC 29207-Landholding Agency: Army Property Number: 21199730310 Status: Unutilized Comment: 3724 sq. ft., needs repair, most recent use—admin. Bldg. 2441 Fort Jackson Ft. Jackson Co: Richland SC 29207-Landholding Agency: Army Property Number: 21199820187 Status: Unutilized Comment: 2160 sq. ft., needs repair, most recent use-admin. Bldg. 3605 Fort Jackson Ft. Jackson Co: Richland SC 29207-Landholding Agency: Army Property Number: 21199820188 Status: Unutilized Comment: 711 sq. ft., needs repair, most recent use-storage Bldg. 1765 Fort Jackson Ft. Jackson Co: Richland SC 29207-Landholding Agency: Army Property Number: 21200030109 Status: Unutilized Comment: 1700 sq. ft., need repairs, presence of asbestos/lead paint, most recent use training bldg., off-site use only Texas Bldg. 7137, Fort Bliss El Paso Co: El Paso TX 79916-Landholding Agency: Army Property Number: 21199640564 Status: Unutilized Comment: 35,736 sq. ft., 3-story, most recent use-housing, off-site use only Bldg. 919 Fort Hood Ft. Hood Co: Coryell TX 76544-Landholding Agency: Army Property Number: 21199920212 Status: Unutilized Comment: 11,800 sq. ft., needs repair, most recent use-Bde. Hq. Bldg., off-site use only Bldg. 92043 Fort Hood Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Property Number: 21200020206 Status: Unutilized Comment: 450 sq. ft., most recent use storage, off-site use only Bldg. 92044 Fort Hood Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Property Number: 21200020207

Comment: 480 sq. ft., most recent use-

shower, off-site use only

Status: Unutilized Bldg. 7113 Fort Bliss Comment: 1920 sq. ft., most recent use admin., off-site use only El Paso Co: TX 79916-Landholding Agency: Army Bldg. 92045 Property Number: 21200220132 Fort Hood Ft. Hood Co: Bell TX 76544-Status: Unutilized Comment: 8855 sq. ft., presence of asbestos/ Landholding Agency: Army lead paint, most recent use-child Property Number: 21200020208 development center, off-site use only Status: Unutilized Comment: 2108 sq. ft., most recent use-Bldg. T5900 Camp Bullis San Antonio Co: Bexar TX 78257– maint., off-site use only Bldg. 1281 Fort Bliss Landholding Agency: Army Property Number: 21200220133 El Paso Co: TX 79916-Status: Excess Landholding Agency: Army Comment: 9876 sq. ft., possible lead paint, Property Number: 21200110091 most recent use-theater/training bldg., off-Status: Unutilized Comment: 25,027 sq. ft., most recent use—cold storage, off-site use only site use only Bldg. T6111 Bldg. 7133 Camp Bullis San Āntonio Co: Bexar TX 78257– Fort Bliss Landholding Agency: Army El Paso Co: TX 79916-Landholding Agency: Army Property Number: 21200220134 Status: Excess Property Number: 21200110095 Comment: 521 sq. ft., possible lead paint, Status: Unutilized most recent use—gas station, off-site use Comment: 11,650 sq. ft., most recent useonly storage, off-site use only Bldgs. 107, 108 Bldg. 7136 Fort Bliss Fort Hood Ft. Hood Co: Bell TX 76544-El Paso Co: TX 79916-Landholding Agency: Army Landholding Agency: Army Property Number: 21200220136 Property Number: 21200110096 Status: Unutilized Status: Unutilized Comment: 11,755 sq. ft., most recent use-vet Comment: 13,319 & 28,051 sq. ft., most recent facility, off-site use only use—admin., off-site use only Bldg. 7146 Fort Bliss Bldg. 120 Fort Hood El Paso Co: TX 79916-Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Landholding Agency: Army Property Number: 21200110097 Property Number: 21200220137 Status: Unutilized Status: Unutilized Comment: most recent use-oil storage, off-Comment: 1450 sq. ft., most recent usesite use only dental clinic, off-site use only Bldg. 7147 Bldg. 134 Fort Bliss Fort Hood El Paso Co: TX 79916-Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Landholding Agency: Army Property Number: 21200110098 Property Number: 21200220138 Status: Unutilized Status: Unutilized Comment: most recent use-oil storage, off-Comment: 16,114 sq. ft., most recent use site use only auditorium, off-site use only Bldg. 7153 Bldg. 56305 Fort Bliss Fort Hood El Paso Co: TX 79916-Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Landholding Agency: Army Property Number: 21200110099 Property Number: 21200220143 Status: Unutilized Status: Unutilized Comment: 11924 sq. ft., most recent use—bowling center, off-site use only Comment: 2160 sq. ft., most recent useadmin., off-site use only Bldg. 7162 Bldg. 56402 Fort Bliss Fort Hood El Paso Co: TX 79916-Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Landholding Agency: Army Property Number: 21200110100 Property Number: 21200220144 Status: Unutilized Status: Unutilized Comment: 2680 sq. ft., most recent use-Comment: 3956 sq. ft., most recent usedevelopment center, off-site use only recreation center, off-site use only Bldgs. 56403, 56405 Bldg. 11116 Fort Bliss Fort Hood El Paso Co: TX 79916-Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Landholding Agency: Army Property Number: 21200220145 Property Number: 21200110101 Status: Unutilized Status: Unutilized Comment: 20,100 sq. ft., most recent use-

storage, off-site use only

Bldgs. 56620, 56621 Fort Hood Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Property Number: 21200220146 Status: Unutilized Comment: 1120 sq. ft., most recent useshower, off-site use only Bldgs. 56626, 56627 Fort Hood Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Property Number: 21200220147 Status: Unutilized Comment: 1120 sq. ft., most recent useshower, off-site use only Bldg. 56628 Fort Hood Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Property Number: 21200220148 Status: Unutilized Comment: 1133 sq. ft., most recent useshower, off-site use only Bldgs. 56630, 56631 Fort Hood Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Property Number: 21200220149 Status: Unutilized Comment: 1120 sq. ft., most recent useshower, off-site use only Bldgs. 56636, 56637 Fort Hood Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Property Number: 21200220150 Status: Unutilized Comment: 1120 sq. ft., most recent useshower, off-site use only Bldg. 56638 Fort Hood Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Property Number: 21200220151 Status: Unutilized Comment: 1133 sq. ft., most recent useshower, off-site use only Bldgs. 56703, 56708 Fort Hood Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Property Number: 21200220152 Status: Unutilized Comment: 1306 sq. ft., most recent useshower, off-site use only Bldgs. 56750, 56751 Fort Hood Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Property Number: 21200220153 Status: Unutilized Comment: 1120 sq. ft., most recent useshower, off-site use only Bldg. 56758 Fort Hood Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Property Number: 21200220154 Status: Unutilized Comment: 1133 sq. ft., most recent useshower, off-site use only Bldg. P6202 Fort Sam Houston

San Antonio Co: Bexar TX 78234-Landholding Agency: Army Property Number: 21200220156 Status: Excess

Comment: 1479 sq. ft., presence of asbestos/ lead paint, provider responsible for hazard abatement, most recent use-officer's family quarters, off-site use only

Bldg. P6203 Fort Sam Houston San Antonio Co: Bexar TX 78234-Landholding Agency: Army Property Number: 21200220157 Status: Excess

Comment: 1381 sq. ft., presence of asbestos/ lead paint, provider responsible for hazard abatement, most recent use-military family quarters, off-site use only

Bldg. P6204 Fort Sam Houston San Antonio Co: Bexar TX 78234-Landholding Agency: Army Property Number: 21200220158 Status: Excess

Comment: 1454 sq. ft., presence of asbestos/ lead paint, provider responsible for hazard abatement, most recent use-military family quarters, off-site use only

Bldg. 5000 Fort Bliss

El Paso Co: TX 79916-Landholding Agency: Army Property Number: 21200320167

Status: Unutilized

Comment: 16,185 sq. ft., presence of asbestos, most recent use-museum, off-site use only

Bldg. P2657 Fort Sam Houston San Antonio Co: Bexar TX 78234-Landholding Agency: Army Property Number: 21200320171 Status: Excess

Comment: 7500 sq. ft., possible asbestos/lead paint, most recent use-lab, off-site use only

Virginia

Bldg. T246 Fort Monroe

Ft. Monroe Co: VA 23651-Landholding Agency: Army Property Number: 21199940047 Status: Unutilized

Comment: 756 sq. ft., needs repair, possible lead paint, most recent usemeetings, off-site use only

Bldgs, 1516, 1517, 1552, 1567

Fort Eustis

Ft. Eustis Co: VA 23604-Landholding Agency: Army Property Number: 21200130154 Status: Unutilized

Comment: 2892 & 4720 sq. ft., most recent use-dining/barracks/admin, off-site use only

Bldg. 1559 Fort Eustis

Ft. Eustis Co: VA 23604-Landholding Agency: Army Property Number: 21200130156 Status: Unutilized

Comment: 2892 sq. ft., most recent usestorage, off-site use only

Bldg. T0058 Fort Monroe Stillwell Dr. Ft. Monroe Co: VA Landholding Agency: Army Property Number: 21200310057

Status: Excess

Comment: 7875 sq. ft., presence of asbestos/ lead paint, most recent use-housing, offsite use only

Bldg. 18

Defense Supply Center

Richmond Co: Chesterfield VA 23875-Landholding Agency: Army Property Number: 21200320174

Status: Unutilized

Comment: 6962 sq. ft., most recent useoffice/warehouse, off-site use only

Washington

Bldg. CO909, Fort Lewis Ft. Lewis Co: Pierce WA 98433-9500

Landholding Agency: Army Property Number: 21199630205

Status: Unutilized

Comment: 1984 sq. ft., possible asbestos/lead paint, most recent use—admin., off-site use

Bldg. 1164, Fort Lewis

Ft. Lewis Co: Pierce WA 98433–9500 Landholding Agency: Army Property Number: 21199630213

Status: Unutilized

Comment: 230 sq. ft., possible asbestos/lead paint, most recent use-storehouse, off-site use only

Bldg. 1307, Fort Lewis

Ft. Lewis Co: Pierce WA 98433-9500 Landholding Agency: Army

Property Number: 21199630216

Status: Unutilized

Comment: 1092 sq. ft., possible asbestos/lead paint, most recent use-storage, off-site use

Bldg. 1309, Fort Lewis

Ft. Lewis Co: Pierce WA 98433-9500 Landholding Agency: Army Property Number: 21199630217

Status: Unutilized

Comment: 1092 sq. ft., possible asbestos/lead paint, most recent use-storage, off-site use

Bldg. 2167, Fort Lewis

Ft. Lewis Co: Pierce WA 98433-9500 Landholding Agency: Army

Property Number: 21199630218

Status: Unutilized

Comment: 288 sq. ft., possible asbestos/lead paint, most recent use-warehouse, off-site ūse only

Bldg. 4078, Fort Lewis

Ft. Lewis Co: Pierce WA 98433-9500 Landholding Agency: Army

Property Number: 21199630219

Status: Unutilized

Comment: 10200 sq. ft., needs rehab, possible asbestos/lead paint, most recent use warehouse, off-site use only

Bldg. 9599, Fort Lewis

Ft. Lewis Co: Pierce WA 98433-9500 Landholding Agency: Army Property Number: 21199630220

Status: Unutilized

Comment: 12366 sq. ft., possible asbestos/ lead paint, most recent use—warehouse, off-site use only

Bldg. A1404, Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199640570 Status: Unutilized

Comment: 557 sq. ft., needs rehab, most recent use-storage, off-site use only

Bldg. A1419, Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199640571 Status: Unutilized

Comment: 1307 sq. ft., needs rehab, most recent use-storage, off-site use only

Bldg. EO347 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199710156

Status: Unutilized

Comment: 1800 sq. ft., possible asbestos/lead paint, most recent use-office, off-site use only

Bldg. B1008, Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199720216 Status: Unutilized

Comment: 7387 sq. ft., 2-story, needs rehab, possible asbestos/lead paint, most recent use-medical clinic, off-site use only

Bldgs. B1011-B1012, Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199720217 Status: Unutilized

Comment: 992 sq. ft. and 1144 sq. ft., needs rehab, possible asbestos/lead paint, most recent use-office, off-site use only

Bldgs. CO509, CO709, CO720 Fort Lewis Ft. Lewis Co: Pierce WA 98433 Landholding Agency: Army

Property Number: 21199810372 Status: Unutilized

Comment: 1984 sq. ft., possible asbestos/lead paint, needs rehab, most recent usestorage, off-site use only

Bldg. 5162 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199830419

Status: Unutilized

Comment: 2360 sq. ft., needs repair, presence of asbestos/lead paint, most recent useoffice, off-site use only

Bldg. 5224 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army

Property Number: 21199830433 Status: Unutilized

Comment: 2360 sq. ft., needs repair, presence of asbestos/lead paint, most recent use educ. fac., off-site use only

Bldg. U001B Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920237

Status: Excess

Comment: 54 sq. ft., needs repair, presence of asbestos/lead paint, most recent usecontrol tower, off-site use only

Bldg. U001C

Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920238 Status: Unutilized Comment: 960 sq. ft., needs repair, presence of asbestos/lead paint, most recent usesupply, off-site use only 10 Bldgs. Fort Lewis Ft. Lewis Co: Pierce WA 98433-Location: U002B, U002C, U005C, U015I, U016E, U019C, U022A, U028B, 0091A, Landholding Agency: Army Property Number: 21199920239 Status: Excess Comment: 600 sq. ft., needs repair, presence of asbestos/lead paint, most recent userange house, off-site use only 6 Bldgs. Fort Lewis Ft. Lewis Co: Pierce WA 98433-Location: U003A, U004B, U006C, U015B, U016B, U019B Landholding Agency: Army Property Number: 21199920240 Status: Unutilized Comment: 54 sq. ft., needs repair, presence of asbestos/lead paint, most recent usecontrol tower, off-site use only Bldg. U004D Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920241 Status: Unutilized Comment: 960 sq. ft., needs repair, presence of asbestos/lead paint, most recent use supply, off-site use only Bldg. U005A Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920242 Status: Unutilized Comment: 360 sq. ft., needs repair, presence of asbestos/lead paint, most recent usecontrol tower, off-site use only 7 Bldgs. Fort Lewis Ft. Lewis Co: Pierce WA 98433-Location: U014A, U022B, U023A, U043B, U059B, U060A, U101A Landholding Agency: Army Property Number: 21199920245 Status: Excess Comment: needs repair, presence of asbestos/ lead paint, most recent use-ofc/tower/ support, off-site use only Bldg. U015J Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920246 Status: Excess Comment: 144 sq. ft., needs repair, presence of asbestos/lead paint, most recent use-

tower, off-site use only

Landholding Agency: Army

Ft. Lewis Co: Pierce WA 98433-

Bldg. U018B

Fort Lewis

Property Number: 21199920247 Status: Unutilized Comment: 121 sq. ft., needs repair, presence of asbestos/lead paint, most recent userange house, off-site use only Bldg. U018C Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920248 Status: Unutilized Comment: 48 sq. ft., needs repair, presence of asbestos/lead paint, off-site use only Bldg. U024D Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920250 Status: Unutilized Comment: 120 sq. ft., needs repair, presence of asbestos/lead paint, most recent useammo bldg., off-site use only Bldg. U027A Fort Lewis Ft. Lewis Co: Pierce WA Landholding Agency: Army Property Number: 21199920251 Status: Excess Comment: 64 sq. ft., needs repair, presence of asbestos/lead paint, most recent use tire house, off-site use only Bldg. U031A Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920253 Status: Excess Comment: 3456 sq. ft., needs repair, presence of asbestos/lead paint, most recent useline shed, off-site use only Bldg. U031C Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920254 Status: Unutilized Comment: 32 sq. ft., needs repair, presence of asbestos/lead paint, off-site use only Bldg. U040D Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920255 Status: Excess Comment: 800 sq. ft., needs repair, presence of asbestos/lead paint, most recent userange house, off-site use only Bldgs. U052C, U052H Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920256 Status: Excess Comment: various sq. ft., needs repair, presence of asbestos/lead paint, most recent use—range house, off-site use only Bldgs. U035A, U035B Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920257 Status: Excess Comment: 192 sq. ft., needs repair, presence of asbestos/lead paint, most recent use-

shelter, off-site use only

Bldg. U035C Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920258 Status: Excess Comment: 242 sq. ft., needs repair, presence of asbestos/lead paint, most recent use range house, off-site use only Bldg. U039A Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920259 Status: Excess Comment: 36 sq. ft., needs repair, presence of asbestos/lead paint, most recent usecontrol tower, off-site use only Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920260 Status: Excess Comment: 1600 sq. ft., needs repair, presence of asbestos/lead paint, most recent usegrandstand/bleachers, off-site use only Bldg. U039C Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920261 Status: Excess Comment: 600 sq. ft., needs repair, presence of asbestos/lead paint, most recent usesupport, off-site use only Bldg. U043A Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920262 Status: Excess Comment: 132 sq. ft., needs repair, presence of asbestos/lead paint, most recent userange house, off-site use only Bldg. U052A Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920263 Status: Excess Comment: 69 sq. ft., needs repair, presence of asbestos/lead paint, most recent usetower, off-site use only Bldg. U052E Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920264 Status: Excess Comment: 600 sq. ft., needs repair, presence of asbestos/lead paint, most recent usestorage, off-site use only Bldg. U052G Fort Lewis Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920265 Status: Excess Comment: 1600 sq. ft., needs repair, presence of asbestos/lead paint, most recent use shelter, off-site use only 3 Bldgs.

Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Location: U058A, U103A, U018A Landholding Agency: Army Property Number: 21199920266

Status: Excess

Comment: 36 sq. ft., needs repair, presence of asbestos/lead paint, most recent usecontrol tower, off-site use only

Bldg. U059A Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920267

Status: Excess

Comment: 16 sq. ft., needs repair, presence of asbestos/lead paint, most recent use tower, off-site use only

Bldg. U093B Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920268

Status: Excess

Comment: 680 sq. ft., needs repair, presence of asbestos/lead paint, most recent use range house, off-site use only

4 Bldgs. Fort Lewis

Ft. Lewis Co: Pierce WA 98433-

Location: U101B, U101C, U507B, U557A

Landholding Agency: Army Property Number: 21199920269

Status: Excess

Comment: 400 sq. ft., needs repair, presence of asbestos/lead paint, off-site use only

Bldg. U110B Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920272

Status: Excess

Comment: 138 sq. ft., needs repair, presence of asbestos/lead paint, most recent usesupport, off-site use only

6 Bldgs. Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Location: U111A, U015A, U024E, U052F,

U109A, U110A

Landholding Agency: Army Property Number: 21199920273

Status: Excess

Comment: 1000 sq. ft., needs repair, presence of asbestos/lead paint, most recent usesupport/shelter/mess, off-site use only

Bldg. U112A Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920274 Status: Excess

Comment: 1600 sq. ft., needs repair, presence of asbestos/lead paint, most recent use

shelter, off-site use only

Bldg. U115A Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920275

Status: Excess

Comment: 36 sq. ft., needs repair, presence of asbestos/lead paint, most recent use tower, off-site use only

Bldg. U507A

Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920276

Status: Excess

Comment: 400 sq. ft., needs repair, presence of asbestos/lead paint, most recent usesupport, off-site use only

Bldg. C0120 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army

Property Number: 21199920281

Status: Excess

Comment: 384 sq. ft., needs repair, presence of asbestos/lead paint, most recent use scale house, off-site use only

Bldg. A0334 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army

Property Number: 21199920284

Status: Excess

Comment: 1092 sq. ft., needs repair, presence of asbestos/lead paint, most recent use sentry station, off-site use only

Bldg. 01205 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army

Property Number: 21199920290

Status: Excess

Comment: 87 sq. ft., needs repair, presence of asbestos/lead paint, most recent usestorehouse, off-site use only

Bldg. 01259

Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920291

Status: Excess

Comment: 16 sq. ft., needs repair, presence of asbestos/lead paint, most recent usestorage, off-site use only

Bldg. 01266 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920292

Status: Excess

Comment: 45 sq. ft., needs repair, presence of asbestos/lead paint, most recent useshelter, off-site use only

Bldg. 1445 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920294

Status: Excess

Comment: 144 sq. ft., needs repair, presence of asbestos/lead paint, most recent usegenerator bldg., off-site use only

Bldgs. 03091, 03099

Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920296

Status: Excess

Comment: various sq. ft., needs repair, presence of asbestos/lead paint, most recent use—sentry station, off-site use only

Bldg. 4040 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-

Landholding Agency: Army Property Number: 21199920298

Status: Excess

Comment: 8326 sq. ft., needs repair, presence of asbestos/lead paint, most recent useshed, off-site use only

Bldgs. 4072, 5104

Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920299

Status: Excess

Comment: 24/36 sq. ft., needs repair, presence of asbestos/lead paint, off-site use only

Bldg. 4295 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920300

Status: Excess

Comment: 48 sq. ft., needs repair, presence of asbestos/lead paint, most recent usestorage, off-site use only

Bldg. 5170 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920301

Status: Excess

Comment: 19,411 sq. ft., needs repair, presence of asbestos/lead paint, most recent use-store, off-site use only

Bldg. 6191 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920303

Status: Excess

Comment: 3663 sq. ft., needs repair, presence of asbestos/lead paint, most recent useexchange branch, off-site use only

Bldgs. 08076, 08080

Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920304

Status: Excess

Comment: 3660/412 sq. ft., needs repair, presence of asbestos/lead paint, off-site use only

Bldg. 08093 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920305

Status: Excess

Comment: 289 sq. ft., needs repair, presence of asbestos/lead paint, most recent useboat storage, off-site use only

Bldg. 8279 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920306

Status: Excess

Comment: 210 sq. ft., needs repair, presence of asbestos/lead paint, most recent usefuel disp. fac., off-site use only

Bldgs. 8280, 8291

Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920307

Status: Excess

Comment: 800/464 sq. ft., needs repair, presence of asbestos/lead paint, most recent use—storage, off-site use only

Bldg. 8956 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920308

Status: Excess

Comment: 100 sq. ft., needs repair, presence of asbestos/lead paint, most recent usestorage, off-site use only

Bldg. 9530 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920309

Status: Excess

Comment: 64 sq. ft., needs repair, presence of asbestos/lead paint, most recent usesentry station, off-site use only

Bldg. 9574 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920310

Status: Excess

Comment: 6005 sq. ft., needs repair, presence of asbestos/lead paint, most recent useveh. shop., off-site use only

Bldg. 9596 Fort Lewis

Ft. Lewis Co: Pierce WA 98433-Landholding Agency: Army Property Number: 21199920311

Status: Excess

Comment: 36 sq. ft., needs repair, presence of asbestos/lead paint, most recent use gas station, off-site use only

Land (by State)

Georgia

Land (Railbed)

Fort Benning
Ft. Benning Co: Muscogee GA 31905—

Landholding Agency: Army Property Number: 21199440440

Status: Unutilized

Comment: 17.3 acres extending 1.24 miles, no known utilities potential

South Carolina

One Acre Fort Jackson Columbia Co: Richland SC 29207-Landholding Agency: Army Property Number: 21200110089 Status: Underutilized Comment: approx. 1 acre

Suitable/Unavailable Properties

Buildings (by State)

Alabama

Bldgs. 1001-1006, 1106-1107 Fort Rucker Ft. Rucker Co: Dale AL 36362-5138

Landholding Agency: Army Property Number: 21200210027

Status: Unutilized

Comment: approx. 9000 sq. ft., poor condition, lead paint present, most recent use-warehouses, off-site use only

Bldg. 01433

Fort Rucker

Ft. Rucker Co: Dale AL 36362-Landholding Agency: Army Property Number: 21200220098

Status: Excess

Comment: 800 sq. ft., most recent use-office, off-site use only

Bldg. 24220 Fort Rucker

Ft. Rucker Co: Dale AL 36362-Landholding Agency: Army Property Number: 21200320093

Status: Unutilized

Comment: 2128 sq. ft., needs repair, most recent use—scout bldg., off-site use only

Alaska

Bldgs. 345, 347 Ft. Richardson

Ft. Richardson Co: AK 99505-6500 Landholding Agency: Army Property Number: 21200320094

Status: Excess

Comment: 9456 sq. ft., needs rehab, off-site use only

Bldgs. 354, 357, 359

Ft. Richardson

Ft. Richardson Co: AK 99505-6500 Landholding Agency: Army Property Number: 21200320095

Status: Excess

Comment: 9456 sq. ft., needs rehab, off-site use only

Bldg. 368 Ft. Richardson

Ft. Richardson Co: AK 99505-6500 Landholding Agency: Army Property Number: 21200320096

Status: Excess

Comment: 12,642 sq. ft., needs rehab, off-site use only

Bldg. 370 Ft. Richardson

Ft. Richardson Co: AK 99505-6500 Landholding Agency: Army Property Number: 21200320097

Status: Excess

Comment: 9456 sq. ft., needs rehab, off-site use only

Georgia

Bldg. 4090 Fort Benning

Ft. Benning Co: Muscogee GA 31905-

Landholding Agency: Army Property Number: 21199630007

Status: Underutilized

Comment: 3530 sq. ft., most recent usechapel, off-site use only

Bldg. 2410 Fort Gordon

Ft. Gordon Co: Richmond GA 30905-Landholding Agency: Army Property Number: 21200140076

Status: Unutilized

Comment: 8480 sq. ft., needs rehab, potential asbestos/lead paint, most recent usestorage, off-site use only

Bldg. 20802 Fort Gordon

Ft. Gordon Co: Richmond GA 30905-Landholding Agency: Army Property Number: 21200210078

Status: Unutilized

Comment: 740 sq. ft., needs repair, possible asbestos/lead paint, most recent usestorage, off-site use only

Bldg. T-920 Fort Stewart

Hinesville Co: Liberty GA 31314-Landholding Agency: Army Property Number: 21200240083

Status: Excess

Comment: 13,337 sq. ft., most recent use office, off-site use only

Indiana

Bldg. 301

Fort Benjamin Harrison

Indianapolis Co: Marion IN 45216-Landholding Agency: Army

Property Number: 21200320098

Status: Unutilized

Comment: 1564 sq. ft., possible asbestos/lead paint, most recent use-storage shed, offsite use only

Bldg. 302

Fort Benjamin Harrison

Indianapolis Co: Marion IN 46216-Landholding Agency: Army Property Number: 21200320099

Status: Unutilized

Comment: 400 sq. ft., possible asbestos/lead paint, most recent use-switch station, offsite use only

Bldg. 303

Fort Benjamin Harrison Indianapolis Co: Marion IN 46216– Landholding Agency: Army Property Number: 21200320100

Status: Unutilized

Comment: 462 sq. ft., possible asbestos/lead paint, most recent use-heat plant bldg., off-site use only

Bldg. 304

Fort Benjamin Harrison Indianapolis Co: Marion IN 46216-Landholding Agency: Army Property Number: 21200320101

Status: Unutilized

Comment: 896 sq. ft., possible asbestos/lead paint, most recent use-heat plant bldg., off-site use only

Bldg. 334

Fort Benjamin Harrison

Indianapolis Co: Marion IN 46216-Landholding Agency: Army Property Number: 21200320102

Status: Unutilized

Comment: 652 sq. ft., possible asbestos/lead paint, off-site use only

Bldg. 337

Fort Benjamin Harrison

Indianapolis Co: Marion IN 46216-Landholding Agency: Army

Property Number: 21200320103

Status: Unutilized

Comment: 675 sq. ft., possible asbestos/lead paint, off-site use only

Maryland

Bldg. 2282C

Fort George G. Meade

Fort Meade Co: Anne Arundel MD 20755-

Landholding Agency: Army Property Number: 21200230059

Status: Unutilized

Comment: 46 sq. ft., needs rehab, most recent -sentry tower, off-site use only

Bldg. 05257 Aberdeen Proving Grounds Aberdeen Co: Harford MD 21005-Fort Bragg Landholding Agency: Army Property Number: 21200320134 Status: Unutilized Comment: 10067 sq. ft., most recent use-Status: Excess maint shop, off-site use only Missouri Bldg. 2172 Bldg, A2544 Fort Leonard Wood Fort Bragg Ft. Leonard Wood Co: Pulaski MO 65473-Landholding Agency: Army Property Number: 21200040059 Status: Excess Status: Unutilized Comment: 2892 sq. ft., most recent use operations, off-site use only New York Bldg. D2826 Fort Bragg Bldgs. 1511-1518 U.S. Military Academy Training Area Highlands Co: Orange NY 10996-Status: Excess Landholding Agency: Army Property Number: 21200320160 Status: Unutilized Comment: 2400 sq. ft. each, needs rehab, most recent use—barracks, off-site use only Bldg. N4116 Fort Bragg Bldgs. 1523-1526 U.S. Military Academy Training Area Highlands Co: Orange NY 10996-Status: Excess Landholding Agency: Army Property Number: 21200320161 Status: Unutilized Comment: 2400 sq. ft. each, needs rehab, 103 Bldgs. most recent use—barracks, off-site use only Fort Bragg Bldgs. 1704-1705, 1721-1722 U.S. Military Academy Training Area Highlands Co: Orange NY 10996-Landholding Agency: Army Property Number: 21200320162 Status: Unutilized Status: Excess Comment: 2400 sq. ft. each, needs rehab, most recent use—barracks, off-site use only Bldg. 1723 only U.S. Military Academy Tennessee Training Area Highlands Co: Orange NY 10996-Fort Campbell Landholding Agency: Army Property Number: 21200320163 Status: Unutilized Comment: 2400 sq. ft., needs rehab, most recent use—day room, off-site use only Bldgs. 1706-1709 Texas U.S. Military Academy Training Area Highlands Co: Orange NY 10996-Fort Hood Landholding Agency: Army Property Number: 21200320164 Status: Unutilized Comment: 2400 sq. ft. each, needs rehab, most recent use—barracks, off-site use only Bldgs. 1731-1735 U.S. Military Academy Training Area Fort Hood Highlands Co: Orange NY 10996-Landholding Agency: Army Property Number: 21200320165

Status: Unutilized

Comment: 2400 sq. ft. each, needs rehab,

most recent use—barracks, off-site use only

North Carolina Bldgs. 4244, 4246 Fort Hood Bldgs. A2245, A2345 Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Ft. Bragg Co: Cumberland NC 28310 Property Number: 21200220141 Landholding Agency: Army Status: Unutilized Property Number: 21200240084 Comment: 9000 sq. ft., most recent usestorage, off-site use only Comment: 3444 sq. ft. each, possible Bldgs. 4260, 4261, 4262 asbestos/lead paint, most recent use vehicle maint. shop, off-site use only Fort Hood Ft. Hood Co: Bell TX 76544-Landholding Agency: Army Property Number: 21200220142 Ft. Bragg Co: Cumberland NC– Landholding Agency: Army Status: Unutilized Comment: 7680 sq. ft., most recent use-Property Number: 21200240085 storage, off-site use only Comment: 4000 sq. ft., possible asbestos/lead Virginia paint, most recent use-admin. facility, off-Bldg. T2827 site use only Fort Pickett Blackstone Co: Nottoway VA 23824-Landholding Agency: Army Ft. Bragg Co: Cumberland NC 28310-Property Number: 21200320172 Landholding Agency: Army Status: Unutilized Property Number: 21200240086 Comment: 3550 sq. ft., presence of asbestos, most recent use—dining, off-site use only Comment: 41,520 sq. ft., possible asbestos/ Bldg. T2841 lead paint, most recent use-barracks, off-Fort Pickett site use only Blackstone Co: Nottoway VA 23824-Landholding Agency: Army Property Number: 21200320173 Ft. Bragg Co: Cumberland NC 28310-Landholding Agency: Army Status: Unutilized Comment: 2950 sq. ft., presence of asbestos, Property Number: 21200240087 most recent use—dining, off-site use only Comment: 3944 sq. ft., possible asbestos/lead Washington paint, most recent use-community Bldg. 03272 facility, off-site use only Fort Lewis Tacoma Co: Pierce WA 98335-Landholding Agency: Army Ft. Bragg Co: Cumberland NC 28310-5000 Property Number: 21200220160 Location: WS001-WS02A, PE001-PE031, Status: Unutilized 002F1-02F36, 00651, 1101, DT001-DT035, Comment: 21,373 sq. ft., most recent use-DT052-DT056, 09051 hangar, off-site use only Landholding Agency: Army Bldg. 04180 Property Number: 21200240088 Fort Lewis Ft. Lewis Co: Pierce WA 98433-9500 Comment: multi-use structures, various sq ft., Landholding Agency: Army possible asbestos/lead paint, off-site use Property Number: 21200240091 Status: Excess Comment: 72 sq. ft., most recent use-guard Bldgs. 01551, 01552 shack, off-site use only Bldg. 05904 Ft. Campbell Co: Montgomery TN 42223-Fort Lewis Landholding Agency: Army Ft. Lewis Co: Pierce WA 98433-9500 Property Number: 21200230076 Landholding Agency: Army Status: Unutilized Property Number: 21200240092 Comment: 2052 sq. ft. Status: Excess Comment: 82 sq. ft., most recent use-guard shack, off-site use only Bldgs. 4219, 4227 Bldgs. 9003, 9517 Ft. Hood Co: Bell TX 76544-Fort Lewis Ft. Lewis Co: Pierce WA 98433-9500 Landholding Agency: Army Landholding Agency: Army Property Number: 21200220139 Status: Unutilized Property Number: 21200240093 Status: Excess Comment: 8056 & 10,500 sq. ft., most recent use-admin., off-site use only Comment: 80 and 82 sq. ft., most recent useguard shack, off-site use only Bldgs. 4229, 4230, 4231 Land (by State) Ft. Hood Co: Bell TX 76544-North Carolina Landholding Agency: Army Property Number: 21200220140 .92 Acre—Land Military Ocean Terminal, Sunny Point Status: Unutilized Comment: 9000 sq. ft., most recent use-hq. Southport Co: Brunswick NC 28461-5000 bldg., off-site use only Landholding Agency: Army

Property Number: 21199610728 Status: Underutilized Comment: municipal drinking waterwell, restricted by explosive safety regs., New Hanover County Buffer Zone 10 Acre-Land Military Ocean Terminal, Sunny Point Southport Co: Brunswick NC 28461-5000 Landholding Agency: Army Property Number: 21199610729 Status: Underutilized Comment: municipal park, restricted by explosive safety regs., New Hanover County Buffer Zone 257 Acre-Land Military Ocean Terminal, Sunny Point Southport Co: Brunswick NC 28461–5000 Landholding Agency: Army Property Number: 21199610730 Status: Underutilized Comment: state park, restricted by explosive safety regs., New Hanover County Buffer 24.83 acres-Tract of Land Military Ocean Terminal, Sunny Point Southport Co: Brunswick NC 28461-5000 Landholding Agency: Army Property Number: 21199620685 Status: Underutilized Comment: 24.83 acres, municipal park, most recent use-New Hanover County explosive buffer zone **Unsuitable Properties**

Buildings (by State)

Alabama 69 Bldgs.

Redstone Arsenal

Redstone Arsenal Co: Madison AL 35898-

Landholding Agency: Army Property Number: 21200040001-21200040012, 21200120018, 21200220003-21200220004,

21200240007-21200240023, 21200320006,

21200330001-2120330004

Status: Unutilized

Reason: Secured Area; Extensive

deterioration 22 Bldgs., Fort Rucker

Ft. Rucker Co: Dale AL 36362 Landholding Agency: Army

Property Number: 219740006, 21200010010,

21200040013, 21200220001, 21200240001-21200240005

Status: Unutilized

Reason: Extensive deterioration

Bldg. 28152 Rucker Hartford Co: Geneva AL 36344

Landholding Agency: Army Property Number: 21200230002

Status: Unutilized

Reason: Extensive deterioration

10 Bldgs., Fort Wainwright Ft. Wainwright AK 99703 Landholding Agency: Army Property Number: 219710090, 219710195-219710198, 219810002, 219810007, 21199920001, 21200320005

Status: Unutilized

Reason: Within 2000 ft. of flammable or explosive material; Secured area; Floodway (Some are extensively deteriorated)

13 Bldgs., Fort Richardson Ft. Richardson Co: AK 99505 Landholding Agency: Army Property Number: 21200320001-21200320004

Status: Excess

Reason: Extensive deterioration

Arizona 32 Bldgs.

Navajo Depot Activity

Bellemont Co: Coconino AZ 86015-Location: 12 miles west of Flagstaff, Arizona

on I-40

Landholding Agency: Army

Property Number: 219014560-219014591

Status: Underutilized Reason: Secured Area

10 properties: 753 earth covered igloos; above ground standard magazines

Navajo Depot Activity

Bellemont Co: Coconino AZ 86015-

Location: 12 miles west of Flagstaff, Arizona on I-40.

Landholding Agency: Army

Property Number: 219014592-219014601

Status: Underutilized Reason: Secured Area 7 Bldgs.

Navajo Depot Activity

Bellemont Co: Coconino AZ 86015-5000 Location: 12 miles west of Flagstaff on I-40

Landholding Agency: Army

Property Number: 219030273-219030274,

219120177-219120181 Status: Unutilized Reason: Secured Area

9 Bldgs. Camp Navajo

Bellemont Co: AZ 86015 Landholding Agency: Army Property Number: 21200140002-21200140010

Status: Unutilized

Reasons: Within 2000 ft. of flammable or explosive material; Secured Area

Bldgs. 15348, 15333 Fort Huachuca

Ft. Huachuca Co: Cochise AZ 85613 Landholding Agency: Army Property Number: 21200240024,

21200320005 Status: Excess

Reason: Extensive deterioration

Arkansas

189 Bldgs., Fort Chaffee

Ft. Chaffee Co: Sebastian AR 72905-5000

Landholding Agency: Army

Property Number: 219630019, 219630021, 219630029, 219640462-219640477, 21200110001-21200110017,

21200140011-21200140014

Status: Unutilized

Reason: Extensive deterioration

California Bldg. 18

Riverbank Army Ammunition Plant 5300

Claus Road

Riverbank Co: Stanislaus CA 95367-Landholding Agency: Army

Property Number: 219012554 Status: Unutilized

Reason: Within 2000 ft. of flammable or explosive material; Secured Area

11 Bldgs., Nos. 2-8, 156, 1, 120, 181

Riverbank Army Ammunition Plant Riverbank Co: Štanislaus CA 95367-

Landholding Agency: Army

Property Number: 219013582-219013588, 219013590, 219240444-219240446

Status: Underutilized Reason: Secured Area

Bldgs. 13, 171, 178 Riverbank Ammun Plant 5300 Claus Road

Riverbank Co: Stanislaus CA 95367-

Landholding Agency: Army

Property Number: 219120162-219120164

Status: Underutilized Reason: Secured Area

40 Bldgs.

DDDRW Sharpe Facility

Tracy Co: San Joaquin ČA 95331

Landholding Agency: Army

Property Number: 219610289, 21199930021, 21200030005–21200030015, 21200040015, 21200120029-21200120039, 21200130004, 21200240025-21200240030, 21200330007

Status: Unutilized Reason: Secured Area

Bldgs. 29, 39, 73, 154, 155, 193, 204, 257

Los Alamitos Co: Orange CA 90720-5001

Landholding Agency: Army Property Number: 219520040

Status: Unutilized

Reason: Extensive deterioration

10 Bldgs.

Sierra Army Depot

Herlong Co: Lassen CA 96113 Landholding Agency: Army Property Number: 21199840015 21199920033–21199920036, 21199940052–21199940056

Status: Underutilized

Reason: Within 2000 ft. of flammable or explosive material; Secured Area

449 Bldgs. Camp Roberts

Camp Roberts Co: San Obispo CA

Landholding Agency: Army

Property Number: 21199730014, 219820192-219820235

Status: Excess

Reason: Secured Area; Extensive deterioration

27 Bldgs.

Presidio of Monterey Annex Seaside Co: Monterey CA 93944 Landholding Agency: Army Property Number: 21199940051, 21200130005

Status: Unutilized

Reason: Extensive deterioration

46 Bldgs. Fort Irwin

Ft. Irwin Co: San Bernardino CA 92310

Landholding Agency: Army Property Number: 21199920037-

21199920038, 21200030016-21200030018, 21200040014, 21200110018-21200110020,

21200130002-21200130003, 21200210001-21200210005, 21200240031-21200240033

Status: Unutilized

Reason: Secured Area; Extensive

deterioration

Bldg. 00720

Fort Hunter Liggett

Jolon Co: Monterey CA 93928 Landholding Agency: Army Property Number: 21200330006

Status: Unutilized

Status: Unutilized Reason: Extensive deterioration Reason: Extensive deterioration Arlington Heights Co: Cook IL 60005 18 Bldgs. Landholding Agency: Army Fort Gillem Property Number: 21200320012 Forest Park Co: Clayton GA 30050 Bldgs. T-317, T-412, 431, 433 Status: Unutilized Landholding Agency: Army Rocky Mountain Arsenal Reason: Extensive deterioration Property Number: 219620815, 21199920044-Commerce Co: Adams CO 80022-2180 21199920050, 21200140016,21200220011-Indiana Landholding Agency: Army 21200220012,21200230005 Property Number: 219320013-219320016 173 Bldgs. Status: Unutilized Newport Army Ammunition Plant Status: Unutilized Reason: Extensive deterioration; Secured Reason: Within 2000 ft. of flammable or Newport Co: Vermillion IN 47966-Area explosive material; Secured Area Landholding Agency: Army Bldg. P8121, Fort Stewart Property Number: 219011584, 219011586-Extensive deterioration Hinesville Co: Liberty GA 31314 219011587, 219011589-219011590, 7 Bldgs. Fort Carson Landholding Agency: Army 219011592-219011627, 219011629-Ft. Carson Co: El Paso CO 80913-5023 Property Number: 21199940060 Landholding Agency: Army Property Number: 219830024, 21200130006— 219011636, 219011638-219011641, Status: Unutilized 219210149, 219430336, 219430338, 219530079-219530096, 219740021-Reason: Extensive Deterioration 21200130011 3 Bldgs., Hunter Army Airfield 219740026, 219820031-219820032, Status: Unutilized 21199920063, 21200330015-21200330016 Savannah Co: Chatham GA 31409 Reason: Extensive deterioration Landholding Agency: Army Status: Unutilized Bldgs. 00087, 00088, 00096 Property Number: 219630034, 219830068, Reason: Secured Area (Some are extensively Pueblo Chemical Depot 21200120042 deteriorated) Pueblo CO 81006-9330 Landholding Agency: Army Status: Unutilized 2 Bldgs. Property Number: 21200030019-Reason: Extensive deterioration Atterbury Reserve Forces Training Area 21200030021 4 Bldgs., Fort McPherson Edinburgh Co: Johnson IN 46124–1096 Status: Unutilized Ft. McPherson Co: Fulton GA 30330-5000 Landholding Agency: Army Reason: Extensive deterioration Landholding Agency: Army Property Number: 219230030-219230031 Property Number: 21200040016-Status: Unutilized Georgia 21200040018, 21200230004 Reason: Extensive deterioration Fort Stewart Status: Unutilized Bldg. 300 Sewage Treatment Plant Reason: Secured Area Fort Benjamin Harrison Ft. Stewart Co: Hinesville GA 31314-Indianapolis Co: Marion IN 46216 Hawaii Landholding Agency: Army Landholding Agency: Army Property Number: 219013922 13 Bldgs. Property Number: 21200320011 Status: Unutilized Schofield Barracks Status: Unutilized Reason: Sewage treatment Wahiawa Co: Wahiawa HI 96786-Reason: Contamination Facility 12304 Landholding Agency: Army Property Number: 219014836-219014837, Fort Gordon Iowa Augusta Co: Richmond GA 30905-219030361, 21200330011 105 Bldgs. Location: Located off Lane Avenue Status: Unutilized Iowa Army Ammunition Plant Landholding Agency: Army Reason: Secured Area (Most are extensively Middletown Co: Des Moines IA 52638-Property Number: 219014787 deteriorated) Landholding Agency: Army Status: Unutilized Property Number: 219012605-219012607, 4 Bldgs. Reason: Wheeled vehicle grease/inspection Fort Shafter 219012609, 219012611, 219012613, rack Honolulu Co: HI 96819 219012620, 219012622, 219012624, 154 Bldgs. Landholding Agency: Army 219013706-219013738, 219120172-Fort Gordon Property Number: 21200240034, 219120174, 219440112-219440158, Augusta Co: Richmond GA 30905-21200310001 219520002, 219520070, 219610414, Landholding Agency: Army 219740027, 21200220022, 21200230019-Status: Unutilized Property Number: 219220269, 219410050-Reason: Extensive deterioration 21200230023, 21200330012-21200330014 219410051, 219410071-219410072, Status: Unutilized 219410100, 219410109, 219630044-Reason: (Many are in a Secured Area) (Most 13 Bldgs. 219630063, 219640011-219640024, are within 2000 ft. of flammable or 219830038-219830067, 21199910012, Rock Island Arsenal explosive material) 21200210061-21200210073. Rock Island Co: Rock Island IL 61299-5000 27 Bldgs. Landholding Agency: Army 21200220007-21200220010, Iowa Army Ammunition Plant 21200230007-21200230015 Property Number: 219110104-219110108, Middletown Co: Des Moines IA 52638 219210100, 219620427, 219620428, Status: Unutilized Landholding Agency: Army Reason: Extensive deterioration 21200140043-21200140046 Property Number: 219230005-219230029, Status: Unutilized Bldg. 2872, Fort Benning 219310017, 219340091 Reason: Some are in a secured area; Some are Ft. Benning Co: Muscogee GA 31905 Status: Unutilized extensively deteriorated Landholding Agency: Army Reason: Extensive deterioration Some are within 2000 ft. of flammable or Property Number: 219220337 explosive material Kansas Status: Unutilized Reason: Detached lavatory 15 Bldgs. 37 Bldgs. Charles Melvin Price Support Center Kansas Army Ammunition Plant 20 Bldgs., Fort Benning Ft. Benning Co: Muscogee GA 31905 Granite City Co: Madison IL 62040 Production Area Landholding Agency: Army Parsons Co: Labette KS 67357-Landholding Agency: Army Property Number: 219820027, 21199930042-Landholding Agency: Army Property Number: 219520150, 219610320, 21199930053 Property Number: 219011909-219011945 219720017-219720019, 219810028, Status: Unutilized Status: Unutilized 219810030, 219810035, 219830073, Reason: Secured Area; Extensive Reason: Secured Area (Most are within 2000 219830076, 21199930031-21199930037, deterioration; Floodway ft. of flammable or explosive material) 21200030023-21200030027, 21200330008-21200330010 Bldgs. 111, 145 121 Bldgs.

Col. Schulstad Memorial

Kansas Army Ammunition Plant

219530134-219530136, 21199910023-

21199910035, 21199920082, 21200030049

Parsons Co: Labette KS 67357 Status: Unutilized Bldg. 1211 Camp Edwards Massachusetts Military Reservation Reason: Secured Area (Most are within 2000 Landholding Agency: Army Property Number: 219620518-219620638 ft. of flammable or explosive Bourne Co: Barnstable MA 02462-5003 Status: Unutilized material)(Some are extensively Landholding Agency: Army Property Number: 219310020 Reason: Secured Area deteriorated) Bldg. P-417 Status: Unutilized 38 Bldgs., Fort Polk Reason: Secured Area Fort Leavenworth Ft. Polk Co: Vernon Parish LA 71459-7100 Leavenworth KS 66027 Landholding Agency: Army Facility No. 0G001 Property Number: 21199920070, LTA Granby Landholding Agency: Army Property Number: 219740029 21199920078, 21199940074, 21199940075, Granby Co: Hampshire MA $21200120058,\,21200130030\text{-}21200130043$ Status: Unutilized Landholding Agency: Army Reason: Extensive deterioration; Sewage Status: Unutilized Property Number: 219810062 pump station Reason: Extensive deterioration (Some are in Status: Unutilized Reason: Extensive deterioration Floodway) 4 Bldgs. Fort Riley Maryland Michigan Ft. Riley Co: Riley KS 66442 49 Bldgs. Bldgs. 5755–5756 Newport Weekend Training Site Landholding Agency: Army Aberdeen Proving Ground Property Number: 21200310007, Aberdeen City Co: Harford MD 21005–5001 Carleton Co: Monroe MI 48166 21200310013-21200310015 Landholding Agency: Army Landholding Agency: Army Status: Unutilized Property Number: 219011417, 219012610, Property Number: 219310060-219310061 Reason: Extensive deterioration 219012637-219012642, 219012658-Status: Unutilized Kentucky 219012662, 219013773, 219014711, Reason: Secured Area; Extensive 219610489-219610490, 219730077, Bldg. 126 deterioration 219810070-219810121, 219820090-Lexington—Blue Grass Army Depot 13 Bldgs. 219820096, 21200120059-21200120060, Lexington Co: Fayette KY 40511-Fort Custer Training Center 21200330024-21200330025 Location: 12 miles northeast of Lexington, 2501 26th Street Status: Unutilized Kentucky Augusta Co: Kalamazoo MI 49102-9205 Reason: Most are in a secured area. (Some are Landholding Agency: Army Landholding Agency: Army within 2000 ft. of flammable or explosive Property Number: 219011661 Property Number: 21200220058material) (Some are in a floodway) (Some Status: Unutilized 21200220062 are extensively deteriorated) Reason: Secured Area; Sewage treatment Status: Unutilized 73 Bldgs, Ft, George G, Meade facility Reason: Extensive deterioration Ft. Meade Co: Anne Arundel MD 20755 Bldg. 12 10 Bldgs. Landholding Agency: Army Lexington—Blue Grass Army Depot Selfridge ANG Base Property Number: 219710186, 219740068-Lexington Co: Fayette KY 40511-Selfridge Co: MI 48045 219740076, 219810065, 21199910019, Location: 12 miles Northeast of Lexington Landholding Agency: Army 21199940084, 21200140059-21200140060, Kentucky Property Number: 21199930059, 21200240046-21200240053, 21200310017, Landholding Agency: Army 21199940089-21199940093, 21200330023 Property Number: 219011663 21200110052 - 21200110055Status: Unutilized Status: Unutilized Status: Unutilized Reason: Extensive deterioration Reason: Industrial waste treatment plant Reason: Secured Area 12 Bldgs. 474 Bldgs. Bldgs. 08625, 8639 Woodstock Military Rsv Fort Knox Poxin USAR Center Granite Co: Baltimore MD 22163 Ft. Knox Co: Hardin KY 40121-Southfield Co: Oakland MI 48034 Landholding Agency: Army Landholding Agency: Army Landholding Agency: Army Property Number: 21200130044-Property Number: 21200130026-Property Number: 21200330026-21200130052 21200130029, 21200220030-21200220055, 21200330027 Status: Unutilized 21200240035-21200240045, Status: Unutilized Reason: Extensive deterioration 21200320013-21200320014 Reason: Extensive deterioration Bldgs. 00602, 00605 Status: Unutilized Minnesota Adelphi Lab Center Reason: Adelphi Co: MD 20783 Extensive deterioration 160 Bldgs. Landholding Agency: Army 44 Bldgs., Twin Cities Army Ammunition Plant Property Number: 21200220056-Fort Campbell New Brighton Co: Ramsey MN 55112-Ft. Campbell Co: Christian KY 42223 21200220057 Landholding Agency: Army Status: Unutilized Property Number: 219120166, 219210014-Landholding Agency: Army Reasons: Within 2000 ft. of flammable or 219210015, 219220227-219220235, Property Number: 21200110030explosive material; Secured Area 219240328, 219310056, 219320152-21200110049, 21200140048, 21200140053, Bldg. 00211 21200220029, 21200230029-21200230030, 219320156, 219330096-219330106, 21200320018, 21200330017-21200330022 Curtis Bay Ordnance Depot 219340015, 219410159-219410189, 219420198-219420283, 219430060-Baltimore Co: MD 21226 Status: Unutilized Reason: Extensive deterioration Landholding Agency: Army 219430064, 21200130053-21200130054 Property Number: 21200320024 Status: Unutilized Louisiana Status: Unutilized Reason: Secured Area (Most are within 2000 528 Bldgs. Reason: Extensive deterioration ft. of flammable or explosive material.) Louisiana Army Ammunition Plant (Some are extensively deteriorated) Massachusetts Doylin Co: Webster LA 71023 Missouri Landholding Agency: Army Bldg. 3462, Camp Edwards Property Number: 219011714-219011716, Massachusetts Military Reservation 83 Bldgs. 219011735-219011737, 219012112, Bourne Co: Barnstable MA 024620-5003 Lake City Army Ammo. Plant 219013863-219013869, 219110131, Landholding Agency: Army Independence Co: Jackson MO 64050-219240138-219240147, 219420332, Property Number: 219230095 Landholding Agency: Army Status: Unutilized Property Number: 219013666-219013669, 219610049-219610263, 219620002-

Reason: Secured Area; Extensive

deterioration

219620200, 219620749-219620801,

219820047-219820078

Status: Unutilized 219012433-219012465, 219012469, Southport Co: Brunswick NC 28461-5000 Landholding Agency: Army Reason: Secured Area (Some are within 2000 219012475, 219012765, 219014306, ft. of flammable or explosive material) 219014311, 219014317, 219140617, Property Number: 219530155, 219810158-219230123, 219420006, 219530147, 219810160, 21200330032 9 Bldgs 219540005, 219540007, 219740113-Status: Unutilized St. Louis Army Ammunition Plant 4800 Goodfellow Blvd. 219740127, 21199940094-21199940099, Reason: Secured Area 21200130057-21200130063, 21200220063, St. Louis Co: St. Louis MO 63120-1798 North Dakota 21200230071-21200230075. Landholding Agency: Army Property Number: 219120067–219120068, Bldgs. 440, 455, 456, 3101, 3110 21200330047-21200330063 Stanley R. Mickelsen Status: Excess 219610469-219610475 Nekoma Co: Cavalier ND 58355 Reason: Secured Area (Most are within 2000 Status: Unutilized Landholding Agency: Army ft. of flammable or explosive material.) Reason: Secured Area (Some are extensively Property Number: 21199940103-(Some are extensively deteriorated) (Some deteriorated) 21199940107 are in a floodway) 26 Bldgs. Status: Unutilized 4 Bldgs. Fort Leonard Wood Reason: Extensive deterioration Ft. Monmouth Ft. Leonard Wood Co: Pulaski MO 65473-Ft. Monmouth Co: NJ 07703 Ohio Landholding Agency: Army Landholding Agency: Army 354 Bldgs. Property Number: 21200330033-Property Number: 219430070-219430075, Ravenna Army Ammunition Plant 21200330036 21199910020-21199910021. Ravenna Co: Portage OH 44266-9297 Status: Unutilized 21200320025-21200320032, Landholding Agency: Army Reason: Extensive deterioration 21200330028-21200330031 Property Number: 21199840069-Status: Unutilized 12 Bldgs. 21199840104, 21200240064, Reason: Within 2000 ft. of flammable or Fort Dix 21200320040-21200320045 explosive material (Some are extensively Ft. Dix Co: Burlington NJ 08640-5506 Status: Unutilized deteriorated.) Landholding Agency: Army Reason: Secured Area Property Number: 21200320034, Bldg. P4122 7 Bldgs. 21200330037-21200330046 U.S. Army Reserve Center Lima Army Tank Plant Status: Unutilized St. Louis Co: St. Charles MO 63120-1794 Lima OH 45804-1898 Reason: Extensive deterioration Landholding Agency: Army Landholding Agency: Army Property Number: 21200240055 New York Property Number: 219730104-219730110 Status: Unutilized Status: Unutilized Bldgs. 110, 143, 2084, 2105, 2110 Reason: Extensive deterioration Reason: Secured Area Seneca Army Depot Bldgs. P4074, P4072, P4073 Romulus Co: Seneca NY 14541-5001 Oklahoma St. Louis Ordnance Plant Landholding Agency: Army 5 Bldgs. St. Louis Co: St. Charles MO 63120-1794 Property Number: 219240439, 219240440-Landholding Agency: Army Property Number: 21200310019 Fort Sill 219240443 Lawton Co: Comanche OK 73503-Status: Unutilized Landholding Agency: Army Status: Unutilized Reason: Secured Area: Extensive Property Number: 219510023, 21200330065-Reason: Extensive deterioration deterioration 21200330067 Nevada Bldgs. 12, 134 Status: Unutilized Watervliet Arsenal Bldg. 292 Reason: Extensive deterioration Watervliet NY Hawthorne Army Ammunition Plant Oregon Landholding Agency: Army Hawthorne Co: Mineral NV 89415-Property Number: 219730099, 21199840068 11 Bldgs. Landholding Agency: Army Status: Unutilized Tooele Army Depot Property Number: 219013614 Reason: Extensive deterioration Secured Area Umatilla Depot Activity Status: Unutilized Hermiston Co: Morrow/Umatilla OR 97838-Reason: Secured Area 13 Bldgs. Landholding Agency: Army Youngstown Training Site 39 Bldgs. Youngstown Co: Niagara NY 14131 Property Number: 219012174-219012176, Hawthorne Army Ammunition Plant Landholding Agency: Army 219012178-219012179, 219012190-Hawthorne Co: Mineral NV 89415-Property Number: 21200220064-219012191, 219012197-219012198, Landholding Agency: Army 21200220069 219012217, 219012229 Property Number: 219012013, 219013615-Status: Unutilized Status: Underutilized 219013643 Reason: Extensive deterioration Reason: Secured Area Status: Underutilized Reason: Secured Area (Some within airport Bldg. 1716 34 Bldgs. runway clear zone; many within 2000 ft. of U.S. Military Academy Tooele Army Depot flammable or explosive material) West Point Co: NY 10996 Umatilla Depot Activity Landholding Agency: Army Hermiston Co: Morrow/Umatilla OR 97838-Group 101, 34 Bldgs. Property Number: 21200330064 Landholding Agency: Army Hawthorne Army Ammunition Plant Status: Unutilized Property Number: 219012177, 219012185-Co: Mineral NV 89415-0015 Landholding Agency: Army Property Number: 219830132 Reason: Extensive deterioration 219012186, 219012189, 219012195-219012196, 219012199-219012205, North Carolina 219012207-219012208, 219012225, Status: Unutilized 75 Bldgs. Fort Bragg Reason: Within 2000 ft. of flammable or 219012279, 219014304-219014305, Ft. Bragg Co: Cumberland NC 28307 219014782, 219030362-219030363, explosive material; Secured Area Landholding Agency: Army 219120032, 21199840108-21199840110, Property Number: 219620480, 219640074, New Jersey 21199920084-21199920090 219710102-219710111, 219710224, 164 Bldgs. Status: Unutilized 219810167, 21199930063-21199930066, Picatinny Arsenal Reason: Secured Area 21200040035, 21200140064 Dover Co: Morris NJ 07806-5000 Pennsylvania Status: Unutilized Landholding Agency: Army Reason: Extensive deterioration Property Number: 219010444-219010474, 59 Bldgs. 219010639-219010664, 219010680-

5 Bldgs.

Military Ocean Terminal

219010715, 219012428, 219012430,

Fort Indiantown Gap

Annville Co: Lebanon PA 17003-5011

219013570, 219110142-219110143,

219120071, 219140618-219140633,

219012334, 219012337, 219013790, Property Number: 219730160-219730186, Landholding Agency: Army Property Number: 219640337, 219730122-219140613, 219440212-219440216, 219830161-219830197, 21200310044, 219730128, 219740137, 219810178-219510025-219510028, 21200230035, 21200320079 Status: Unutilized 219810193 21200310038-21200310042. Reason: Extensive deterioration Status: Unutilized 21200320054-21200320074, 21200330093 Reason: Extensive deterioration Status: Unutilized Starr Ranch, Bldg. 703B Longhorn Army Ammunition Plant Reason: Secured Area (Some are within 2000 Defense Distribution Depot ft. of flammable or explosive material) Karnack Co: Harrison TX 75661 Landholding Agency: Army New Cumberland Co: York PA 17070-5001 Property Number: 219640186, 219640494 Landholding Agency: Army Milan Army Ammunition Plant Property Number: 21199940109-Status: Unutilized Milan Co: Ğibson TN 38358 21199940112, 21200030060, Reason: Floodway Landholding Agency: Army 21200110058-21200110063, Bldgs. D5028, D5036, D5039 Property Number: 219240447-219240449, 21200130070-21200130072, Grand Prairie Reserve 219320182-219320184, 219330176-21200220072-21200220073, Complex 219330177, 219520034, 219740139 21200330070-21200330076 Grand Prairie Co: Tarrant TX 75050 Status: Unutilized Landholding Agency: Army Property Number: 21200330101– Status: Unutilized Reason: Secured Area Reason: Secured Area (Some are extensively Bldg. Z-183A deteriorated) 21200330103 Milan Army Ammunition Plant Bldg. 01006 Status: Unutilized Milan Co: Gibson TN 38358 Reason: Secured Area Tobyhanna Army Depot Landholding Agency: Army Tobyhanna Co: Monroe PA 18466 Utah Property Number: 219240783 Landholding Agency: Army Bldgs. 4555, 4554 Property Number: 21200330068 Status: Unutilized Tooele Army Depot Status: Unutilized Tooele Co: Ťooele UT 84074–5008 Reason: Extensive deterioration Reason: Within 2000 ft. of flammable or Landholding Agency: Army Bldg. 01003 Property Number: 219012166, 219030366, explosive material C.E. Kelly Support Facility Status: Unutilized 37 Bldgs. Neville Island Co: Allegheny PA 15225 Reason: Secured Area Fort Campbell Landholding Agency: Army Property Number: 21200330069 Ft. Campbell Co: Montgomery TN 42223 Bldg. S-4301 Tooele Army Depot Landholding Agency: Army Status: Unutilized Tooele Co: Ťooele UT 84074–5008 Property Number: 21200220023-Reason: Extensive deterioration Landholding Agency: Army $2\bar{1}20\bar{0}220025, 21200230031 - 21200230034,$ Puerto Rico Property Number: 219012751 21200240065, 21200320046, 74 Bldgs. 21200330094-21200330100 Status: Underutilized Reason: Secured Area Fort Buchanan Status: Unutilized Guaynabo Co: PR 00934 Reason: Extensive deterioration 3 Bldgs. Landholding Agency: Army **Dugway Proving Ground** Texas Property Number: 21200330077-Dugway Co: Toole UT 84022-20 Bldgs. 21200330092 Landholding Agency: Army Status: Unutilized Lone Star Army Ammunition Plant Property Number: 219013997, 219130012, Highway 82 West Reason: Secured Area 21200120065 Texarkana Co: Bowie TX 75505-9100 Status: Underutilized Rhode Island Landholding Agency: Army Reason: Secured Area Bldg. 104 Property Number: 219012524, 219012529, 51 Bldgs. Army Aviation 219012533, 219012536, 219012539-Dugway Proving Ground North Kingstown Co: Washington RI 02852 219012540, 219012542, 219012544-Dugway Co: Toole UT 84022-Landholding Agency: Army 219012545, 219030337-219030345 Landholding Agency: Army Property Number: 21200120064 Status: Unutilized Property Number: 219330181-219330182, Status: Unutilized Reason: Within 2000 ft. of flammable or 219330185, 219420328-219420329, Reason: Extensive deterioration explosive material; Secured Area 21199920091-21199920101 South Carolina 225 Bldgs. Status: Unutilized 40 Bldgs., Fort Jackson Longhorn Army Ammunition Plant Reason: Secured Area Karnack Co: Harrison TX 75661-Ft. Jackson Co: Richland SC 29207 Bldgs, 3102, 5145, 8030 Landholding Agency: Army Location: State highway 43 north Deseret Chemical Depot Property Number: 219440237, 219440239, Landholding Agency: Army Tooele UT 84074 219620312, 219620317, 219620348, Landholding Agency: Army Property Number: 219012546, 219012548, 219620351, 219640138-219640139, 219610555-219610584, 219610635, Property Number: 219820119-219820121 21199640148-21199640149, 219720095, 219620244-219620287, 219620827-Status: Unutilized 219720097, 219730130, 219730132, 219620837, 21200020054-21200020070 Reason: Secured Area; Extensive 219730145-219730157, 219740138, Status: Unutilized deterioration 219820102-219820111, 219830139-Reason: Secured Area (Most are within 2000 Virginia 219830157 ft. of flammable or explosive material) 346 Bldgs. Status: Unutilized 16 Bldgs., Red River Army Depot Radford Army Ammunition Plant Reason: Extensive deterioration Texarkana Co: Bowie TX 75507-5000 Radford Co: Montgomery VA 24141-Landholding Agency: Army Tennessee Landholding Agency: Army Property Number: 219420315-219420327, 79 Bldgs. Property Number: 219010833, 219010836, 219430095-219430097 Holston Army Ammunition Plant 219010839, 219010842, 219010844, Status: Unutilized Kingsport Co: Hawkins TN 61299-6000 219010847-219010890, 219010892-Reason: Secured Area (Some are extensively Landholding Agency: Army 219010912. 219011521-219011577. deteriorated) Property Number: 219012304-219012309, 219011581 - 219011583, 219011585,219012311-219012312, 219012314, 82 Bldgs. Fort Bliss 219011588, 219011591, 219013559-El Paso Co: El Paso TX 79916

Landholding Agency: Army

219012316-219012317, 219012319,

219012328, 219012330, 219012332,

219220210-219220218, 219230100-Status: Unutilized 00460, 00485, 00480, 00411 219230103, 219240324, 219440219-Reason: Extensive deterioration Renton Co: WA 980058 219440225, 219510031-219510033, Landholding Agency: Army Bldg. 448, Fort Myer 219520037, 219520052, 219530194, Property Number: 21200310049 Ft. Myer Co: Arlington VA 22211-1199 219610607–219610608, 219830223– Status: Unutilized Landholding Agency: Army 219830267, 21200020079-21200020081, Reason: Extensive deterioration Property Number: 21200010069 21200230038, 21200240071-21200240072 Status: Underutilized Wisconsin Status: Unutilized Reason: Extensive deterioration 5 Bldgs. Reason: Within 2000 ft. of flammable or 8 Bldgs. Badger Army Ammunition Plant explosive material; Secured Area (Some are Fort Monroe Baraboo Co: Sauk WI 53913extensively deteriorated) Ft. Monroe Co: VA 23651 Landholding Agency: Army Landholding Agency: Army Property Number: 219011209-219011212, Radford Army Ammunition Plant Property Number: 21200220076-219011217 Radford Co: Montgomery VA 24141-21200220079, 21200310047 Status: Underutilized Landholding Agency: Army Status: Excess Reason: Within 2000 ft. of flammable or Property Number: 219010834-219010835, Reason: Extensive deterioration explosive material; Friable asbestos; 219010837-219010838, 219010840-51 Bldgs. Secured Area 219010841, 219010843, 219010845-Fort Pickett 153 Bldgs. 219010846, 219010891, 219011578 -Blackstone Co: Nottoway VA 23824 Badger Army Ammunition Plant 219011580 Landholding Agency: Army Baraboo Co: Sauk WI 53913-Status: Unutilized Property Number: 21200220087-Landholding Agency: Army Reason: Within 2000 ft. of flammable or 21200220092, 21200320080-21200320087 Property Number: 219011104, 219011106, explosive material; Secured Area; Latrine, Status: Unutilized 219011108-219011113, 219011115detached structure Reason: Extensive deterioration 219011117, 219011119 - 219011120,34 Bldgs. Bldg. 00723, Fort Story 219011122-219011139, 219011141-U.S. Army Combined Arms Support Ft. Story Co: Princess Ann VA 23459 219011142, 219011144, 219011148-Command Landholding Agency: Army 219011208, 219011213-219011216, Fort Lee Co: Prince George VA 23801-Property Number: 21200310046 219011218-219011234, 219011236, Landholding Agency: Army Status: Unutilized 219011238, 219011240, 219011242, Property Number: 219240107, 219330210, Reason: Extensive deterioration 219011244, 219011247, 219011249, 219330225-219330228, 219520062, 219011251, 219011256, 219011259, Washington 219610597, 219620497, 219620866-219011263, 219011265, 219011268, 219620876, 219630115, 219740156, 665 Bldgs., Fort Lewis 219011270, 219011275, 219011277, 219830208-219830210, 21199940129-Ft. Lewis Co: Pierce WA 98433-5000 219011280, 219011282, 219011284, 21199940131, 21200030062, 21200040040, Landholding Agency: Army 219011286, 219011290, 219011293, 21200110064, 21200120067, 21200230037, Property Number: 219610006, 219610009-219011295, 219011297, 219011300, 21200240070 219610010, 219610045-219610046, 219011302, 219011304–219011311, 219011317, 219011319–219011321, Status: Unutilized 219620512-219620517, 219640193, Reason: Extensive deterioration (Some are in 219720142-219720151, 219810205-219011323 a secured area.) 219810242, 219820132, 21199910063-Status: Unutilized 56 Bldgs. 21199910078, 21199920125 - 21199920174,Reason: Within 2000 ft. of flammable or Red Water Field Office 21199930080-21199930104, 21199940134, explosive material; Friable asbestos; 21200120068, 21200140072-21200140073, Radford Army Ammunition Plant Secured Area 21200210075, 21200220097, Radford VA 24141 4 Bldgs. Landholding Agency: Army 21200320091-21200320092, Badger Army Ammunition Plant 21200330104-21200330106 Property Number: 219430341-219430396 Baraboo Co: Sauk WI Status: Unutilized Status: Unutilized Landholding Agency: Army Reason: Secured Area; Extensive Reason: Within 2000 ft. of flammable or Property Number: 219013871-219013873, explosive material; Secured Area deterioration 219013875 Bldg. HBC07, Fort Lewis 45 Bldgs. Status: Underutilized Huckleberry Creek Mountain Training Site Fort A.P. Hill Reason: Secured Area Co: Pierce WA Bowling Green Co: Caroline VA 22427 906 Bldgs. Landholding Agency: Army Property Number: 219740166 Landholding Agency: Army Badger Army Ammunition Plant Property Number: 21200110069, Baraboo Co: Sauk WI Status: Unutilized 21200240068-21200240069, 21200310045, Landholding Agency: Army Reason: Extensive deterioration 21200310058-21200310060 Property Number: 219013876-219013878, Bldg. 415, Fort Worden Status: Unutilized 219210097-219210099, 219220295-Port Angeles Co: Clallam WA 98362 Reason: Secured Area; Extensive 219220311, 219510065, 219510067, Landholding Agency: Army deterioration 219510069-219510077, 219740184-Property Number: 21199910062 11 Bldgs. 219740271, 21200020083-21200020155, Status: Excess Fort Belvoir 21200240074-21200240080 Reason: Extensive deterioration Ft. Belvoir Co: Fairfax VA 22060-5116 Status: Unutilized Bldg. U515A, Fort Lewis Landholding Agency: Army Reason: (Most are in a secured area) (Most are Ft. Lewis Co: Pierce WA 98433 Property Number: 21199910050within 2000 ft. of flammable or explosive Landholding Agency: Army 21199910051, 21199920107, material (Some are extensively Property Number: 21199920124 21199940117-21199940120, deteriorated) Status: Excess 21200030063-21200030064, Reason: Gas chamber Land (by State) 21200130075-21200130077 Bldgs. 02401, 02402 Indiana Status: Unutilized Vancouver Barracks Cemetery Reason: Extensive deterioration Vancouver Co: WA 98661 Newport Army Ammunition Plant 6 Bldgs., Fort Eustis Landholding Agency: Army East of 14th St. & North of S. Blvd. Newport Co: Vermillion IN 47966-Ft. Eustis Co. VA 23604 Property Number: 21200310048 Landholding Agency: Army Landholding Agency: Army Status: Unutilized Property Number: 219012360 Reason: Extensive deterioration Property Number: 21200210025-21200210026 4 Bldgs. Renton USARC Status: Unutilized

Reason: Within 2000 ft. of flammable or explosive material; Secured Area

Maryland

Carroll Island, Graces Quarters Aberdeen Proving Ground Edgewood Area

Aberdeen City Co: Harford MD 21010–5425

Landholding Agency: Army

Property Number: 219012630, 219012632

Status: Underutilized

Reason: Floodway; Secured Area

Minnesota

Portion of R.R. Spur

Twin Cities Army Ammunition Plant New Brighton Co: Ramsey MN 55112– Landholding Agency: Army

Property Number: 219620472

Status: Unutilized Reason: Landlocked

New Jersey Land

Armament Research Development & Eng.

Center

Route 15 North

Picatinny Arsenal Co: Morris NJ 07806–

Landholding Agency: Army Property Number: 219013788

Status: Ünutilized Reason: Secured Area Spur Line/Right of Way

Armament Rsch., Dev., & Eng. Center Picatinny Arsenal Co: Morris NJ 07806–5000

Landholding Agency: Army Property Number: 219530143

Status: Unutilized Reason: Floodway

2.0 Acres, Berkshire Trail

Armament Rsch., Dev., & Eng. Center Picatinny Arsenal Co: Morris NJ 07806–5000

Landholding Agency: Army Property Number: 21199910036

Status: Underutilized

Reasons: Within 2000 ft. of flammable or

explosive material; Secured Area

Texas

Land—Approx. 50 acres

Lone Star Army Ammunition Plant Texarkana Co: Bowie TX 75505–9100 Landholding Agency: Army Property Number: 219420308

Status: Unutilized Reason: Secured Area Training Land (3.764 acres) Camp Swift Military Rsv. Bastrop Co: TX

Landholding Agency: Army Property Number: 21200130073

Status: Unutilized Reason: Secured Area

Wisconsin

Land

Badger Army Ammunition Plant Baraboo Co: Sauk WI 53913– Location: Vacant land within plant

boundaries

Landholding Agency: Army Property Number: 219013783

Status: Unutilized Reason: Secured Area

[FR Doc. 03-19361 Filed 7-31-03; 8:45 am]

BILLING CODE 4210-29-P



Friday, August 1, 2003

Part III

Department of Health and Human Services

Centers of Medicare & Medicaid Services

42 CFR Parts 412 and 413

Medicare Program; Changes to the Hospital Inpatient Prospective Payment Systems and Fiscal Year 2004 Rates; Final Rule

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Medicare & Medicaid Services

42 CFR Parts 412 and 413

[CMS-1470-F]

RIN 0938-AL89

Medicare Program; Changes to the Hospital Inpatient Prospective Payment Systems and Fiscal Year 2004 Rates

AGENCY: Centers for Medicare and Medicaid Services (CMS), HHS.

ACTION: Final rule.

SUMMARY: We are revising the Medicare hospital inpatient prospective payment systems (IPPS) for operating and capital costs to implement changes arising from our continuing experience with these systems. In addition, in the Addendum to this final rule, we are describing changes to the amounts and factors used to determine the rates for Medicare hospital inpatient services for operating costs and capital-related costs. These changes are applicable to discharges occurring on or after October 1, 2003. We also are setting forth rate-of-increase limits as well as policy changes for hospitals and hospital units excluded from the IPPS that are paid on a cost basis subject to these limits.

Among other changes that we are making are: changes to the classification of cases to the diagnosis-related groups (DRGS); changes to the long-term care (LTC)-DRGs and relative weights; the introduction of updated wage data used to compute the wage index; the approval of new technologies for add-on payments; changes to the policies governing postacute care transfers; payments to hospitals for the direct and indirect costs of graduate medical education; pass-through payments for nursing and allied health education programs; determination of hospital beds and patient days for payment adjustment purposes; and payments to critical access hospitals (CAHs).

EFFECTIVE DATES: The provisions of this final rule, except the provisions of § 412.230(e)(2)(ii)(A) (because it grants an exemption) and § 412.278(f)(2)(i), are effective on October 1, 2003. The provisions of § 412.230(e)(2)(ii)(A) and § 412.278(f)(2)(i) are effective on August 1, 2003. This rule is a major rule as defined in 5 U.S.C. 804(2). Pursuant to 5 U.S.C. 801(a)(1)(A), we are submitting a report to Congress on this rule on August 1, 2003.

FOR FURTHER INFORMATION CONTACT:

Stephen Phillips, (410) 786–4548, Operating Prospective Payment, Diagnosis-Related Groups (DRGs), Wage Index, New Medical Services and Technology, Patient Transfers, Counting Beds and Patient Days, and Hospital Geographic Reclassifications Issues.

Tzvi Hefter, (410) 786–4487, Capital Prospective Payment, Excluded Hospitals, Nursing and Allied Health Education, Graduate Medical Education, and Critical Access Hospital Issues, and Long-Term Care (LTC)–DRGs.

Sandra Hetrick, (410) 786–4542, RCE Limits.

SUPPLEMENTARY INFORMATION:

Availability of Copies and Electronic Access

Copies: To order copies of the Federal **Register** containing this document, send your request to: New Orders, Superintendent of Documents, PO Box 371954, Pittsburgh, PA 15250-7954. Specify the date of the issue requested and enclose a check or money order payable to the Superintendent of Documents, or enclose your Visa or Master Card number and expiration date. Credit card orders can also be placed by calling the order desk at (202) 512–1800 or by faxing to (202) 512– 2250. The cost for each copy is \$10.00. As an alternative, you can view and photocopy the Federal Register document at most libraries designated as Federal Depository Libraries and at many other public and academic libraries throughout the country that receive the Federal Register.

This **Federal Register** document is also available from the Federal Register online database through GPO Access, a service of the U.S. Government Printing Office. Free public access is available on a Wide Area Information Server (WAIS) through the Internet and via asynchronous dial-in. Internet users can access the database by using the World Wide Web; the Superintendent of Documents Home page address is http:// /www.access.gpo.gov/nara__docs/, by using local WAIS client software, or by telnet to swais.access.gpo.gov, then login as guest (no password required). Dial-in users should use communications software and modem to call (202) 512-1661; type swais, then login as guest (no password required).

Acronyms

AHIMA American Health Information Management Association AHA American Hospital Association CAH Critical access hospital CBSAs Core Based Statistical Areas CC Complication or comorbidity CMS Centers for Medicare & Medicaid Services

CMSA Consolidated Metropolitan Statistical Areas

COBRA Consolidated Omnibus Reconciliation Act of 1985, Pub. L. 99–272

CPI Consumer Price Index CRNA Certified registered nurse anesthetist

DRG Diagnosis-related group

DSH Disproportionate share hospital FDA Food and Drug Administration FQHC Federally qualified health center

FTE Full-time equivalent FY Federal fiscal year

GME Graduate medical education HIPC Health Information Policy Council

HIPAA Health Insurance Portability and Accountability Act, Pub. L. 104– 191

HHA Home health agency
ICD-9-CM International Classification
of Diseases, Ninth Revision, and
Clinical Modification

ICD-10-PCS International Classification of Diseases Tenth Edition, and Procedure Coding System

IME Indirect medical education IPPS Acute care hospital inpatient prospective payment system

IRF Inpatient Rehabilitation Facility
LDP Labor, delivery, and postpartum
LTC-DRG Long-term care diagnosisrelated group

LTCH Long-term care hospital

MCE Medicare Code Editor MDC Major diagnostic category

MDH Medicare-dependent small rural hospital

MedPAC Medicare Payment Advisory Commission

MedPAR Medicare Provider Analysis and Review File

MEI Medicare Economic Index MGCRB Medicare Geographic Classification Review Board MPFS Medicare Physician Fee

MPFS Medicare Physician Fee Schedule MSA Metropolitan Statistical Area

NECMA New England County
Metropolitan Areas

NCHS National Center for Health Statistics

NCVHS National Committee on Vital and Health Statistics

O.R. Operating room

PPS Prospective payment system PRA Per resident amount

ProPAC Prospective Payment Assessment Commission

PRRB Provider Reimbursement Review Board

RCE Reasonable compensation equivalent

- RHC Rural health center
- RRC Rural referral center
- SCH Sole community hospital
- SNF Skilled nursing facility
- TEFRA Tax Equity and Fiscal Responsibility Act of 1982, Pub. L. 97–248
- UHDDS Uniform Hospital Discharge Data Set

Table of Contents

- I. Background
 - A. Summary
 - B. Summary of the Provisions of the May 19, 2003 Proposed Rule
 - C. Public Comments Received to the May 19, 2003 IPPS Proposed Rule
- II. Changes to DRG Classifications and Relative Weights
 - A. Background
 - B. DRG Reclassification
 - 1. General
- 2. Review of DRGs for Complications or Comorbidity (CC) Split
- 3. MDC 1 (Diseases and Disorders of the Nervous System)
- a. Revisions of DRGs 1 and 2
- b. DRG 23 (Nontraumatic Stupor and Coma)
- 4. MDC 5 (Diseases and Disorders of the Circulatory System)
- a. DRG 478 (Other Vascular Procedures With CC) and DRG 479 (Other Vascular Procedures Without CC)
- b. DRGs 514 (Cardiac Defibrillator Implant With Cardiac Catheterization) and 515 (Cardiac Defibrillator Implant Without Cardiac Catheterization)
- MDC 8 (Diseases and Disorders of the Musculoskeletal System and Connective Tissue)
- 6. MDC 15 (Newborns and Other Neonates with Conditions Originating in the Perinatal Period)
- a. Nonneonate Diagnoses
- b. Heart Failure Codes for Newborns and Neonates
- MDC 17 (Myeloproliferative Diseases and Disorders and Poorly Differentiated Neoplasms)
- MDC 23 (Factors Influencing Health Status and Other Contracts with Health Services)
- a. Implantable Devices
- b. Malignancy Codes
- 9. Medicare Code Editor (MCE) Change
- 10. Surgical Hierarchies
- 11. Refinement of CCs
- 12. Review of Procedure Codes in DRGs 468, 476, and 477
- a. Moving Procedure Codes from DRG 468 or DRG 477 to MDCs
- b. Reassignment of Procedures among DRGs 468, 476, and 477
- c. Adding Diagnosis Codes to MDCs
- 13. Changes to the ICD-9-CM Coding System
- 14. Other Issues
- a. Cochlear Implants
- b. Burn Patients on Mechanical Ventilation
- c. Multiple Level Spinal Fusion
- d. Heart Assist System Implant
- e. Drug-Eluting Stents
- f. Artificial Anal Sphincter
- C. Recalibration of DRG Weights

- D. LTC–DRG Reclassifications and Relative Weights for LTCHs for FY 2004
- 1. Background
- 2. Changes in the LTC-DRG Classifications
- a. Background
- b. Patient Classifications into DRGs
- 3. Development of the Final FY 2004 LTC-DRG Relative Weights
- a. General Overview of Development of the LTC–DRG Relative Weights
- b. Data
- c. Hospital-Specific Relative Value Methodology
- d. Low Volume LTC-DRGs
- 4. Steps for Determining the Final FY 2004 LTC-DRG Relative Weights
- E. Add-On Payments for New Services and Technologies
 - 1. Background
 - 2. FY 2004 Status of Technology Approved for FY 2003 Add-On Payments:

Drotrecogin Alfa (Activated)—Xigris®

- 3. FY 2004 Applicants for New Technology Add-On Payments
- a. Bone Morphogenetic Proteins (BMPs) for Spinal Fusions
- b. GLIADEL® Wafer
- 4. Review of the High-Cost Threshold
- 5. Technical Changes
- III. Changes to the Hospital Wage Index
 - A. Background
 - B. FY 2004 Wage Index Update
 - C. FY 2004 Wage Index Changes
 - Elimination of Wage Costs Associated with Rural Health Clinics and Federally Qualified Health Centers
 - 2. Paid Hours
 - D. Verification of Wage Data from the Medicare Cost Reports
 - E. Computation of the FY 2004 Wage Index
 - F. Revisions to the Wage Index Based on Hospital Redesignation
 - 1. General
 - 2. Effects of Reclassification
 - G. Requests for Wage Data Corrections
 - H. Modification of the Process and Timetable for Updating the Wage Index
- IV. Other Decisions and Changes to the IPPS for Operating Costs and GME Costs
 - A. Transfer Payment Policy
 - 1. Transfers to Another Acute Care Hospital
 - 2. Tecĥnical Correction
 - 3. Expanding the Postacute Care Transfer Policy to Additional DRGs
 - B. Rural Referral Centers
- 1. Case-Mix Index
- 2. Discharges
- C. Indirect Medical Education (IME)
 Adjustment and Disproportionate Share
 Hospital (DSH) Adjustment
- Available Beds and Patient Days: Background
- 2. Unoccupied Beds
- 3. Nonacute Care Beds and Days
- 4. Observation Beds and Swing-Beds
- Labor, Delivery, and Postpartum Beds and Days
- 6. Days Associated with Demonstration Projects under Section 1115 of the Act
- 7. Dual-Eligible Patient Days
- 8. Medicare+Choice (M+C) Days
- D. Medicare Geographic Classification Review Board (MGCRB) Reclassification Process

- E. Costs of Approved Nursing and Allied Health Education Activities
- 1. Background
- 2. Continuing Education Issue for Nursing and Allied Health Education Activities
- 3. Programs Operated by Wholly Owned Subsidiary Educational Institutions of Hospitals
- F. Payment for Direct Costs of Graduate Medical Education
- 1. Background
- 2. Prohibition Against Counting Residents Where Other Entities First Incur the Training Costs
- 3. Rural Track FTE Limitation for Purposes of Direct GME and IME for Urban Hospitals that Establish Separately Accredited Approved Medical Programs in a Rural Area
- a. Change in the Amount of Rural Training Time Required for an Urban Hospital to Qualify for an Increase in the Rural Track FTE Limitation
- b. Inclusion of Rural Track FTE Residents in the Rolling Average Calculation
- 4. Technical Changes Related to Affiliated Groups and Affiliated Agreements
- G. Notification of Updates to the Reasonable Compensation Equivalent (RCE) Limits
- 1. Background
- 2. Publication of the Updated RCE Limits
- 3. Application of RCE Limits
- 4. Exceptions to RCE Limits
- 5. Geographic Area Classifications for RCE Limits
- V. PPS for Capital-Related Costs
- VI. Changes for Hospitals and Hospital Units Excluded from the IPPS
 - A. Payments to Excluded Hospitals and Hospital Units
 - 1. Payments to Existing Excluded Hospitals and Hospital Units
 - 2. Updated Caps for New Excluded Hospitals and Units
 - 6. Implementation of a PPS for IRFs4. Development of a PPS for Inpatient
- Psychiatric Facilities
- 5. Implementation of a PPS for LTCHs6. Report of Adjustment (Exception)
 Payments
- B. Payment for Services Furnished at Hospitals-Within-Hospitals and Satellite Facilities
- C. Clarification of Classification Requirements for LTCHs
- D. Criteria for Payment on a Reasonable Cost Basis for Clinical Diagnostic Laboratory Services Performed by CAHs
- E. Technical Changes
- VII. MedPAC Recommendations
- VIII. Other Required Information
- A. Requests for Data from the Public B. Collection of Information Requirements
- Regulation Text
 Addendum—Schedule of Standardized
 Amounts Effective with Discharges
 Occurring On or After October 1, 2003
 and Update Factors and Rate-of-Increase
 Percentages Effective With Cost
 Reporting Periods Beginning On or After
 October 1, 2003

Tables

Table 1A—National Adjusted Operating Standardized Amounts, Labor/Nonlabor Table 1C—Adjusted Operating Standardized Amounts for Puerto Rico, Labor/Nonlabor

Table 1D—Capital Standard Federal Payment Rate

Table 2—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 Wage Data), and 2004 (2000 Wage Data) Wage Indexes and 3-Year Average of Hospital Average Hourly Wages

Table 3A—3-Year Average Hourly Wage for Urban Areas

Table 3B—3-Year Average Hourly Wage for Rural Areas

Table 4A—Wage Index and Capital Geographic Adjustment Factor for Urban Areas

Table 4B—Wage Index and Capital Geographic Adjustment Factor for Rural Areas

Table 4C—Wage Index and Capital Geographic Adjustment Factor for Hospitals That Are Reclassified

Table 4F—Puerto Rico Wage Index and Capital Geographic Adjustment Factor Table 4G—Pre-Reclassified Wage Index for Urban Areas

Table 4H—Pre-Reclassified Wage Index for Rural Areas

Table 5—List of Diagnosis-Related Groups (DRGs), Relative Weighting Factors, and Geometric and Arithmetic Mean Length of Stay (LOS)

Table 6A—New Diagnosis Codes Table 6B—New Procedure Codes

Table 6C—Invalid Diagnosis Codes

Table 6C—invalid Diagnosis Codes
Table 6D—Invalid Procedure Codes

Table 6B—Revised Diagnosis Code Titles
Table 6F—Revised Procedure Code Titles
Table 6G—Additions to the CC Exclusions

Table 6H—Deletions from the CC

Exclusions List Table 7A—Medicare Prospective Payment System Selected Percentile Lengths of Stay FY 2002: MedPAR Update March 2003 GROUPER V20.0

Table 7B—Medicare Prospective Payment System Selected Percentile Lengths of Stay: FY 2002 MedPAR Update March 2003 GROUPER V21.0

Table 8A—Statewide Average Operating Cost-to-Charge Ratios for Urban and Rural Hospitals (Case-Weighted)

Table 8B—Statewide Average Capital Costto-Charge Ratios (Case-Weighted) Table 9—Hospital Reclassifications and

Redesignations by Hospital—FY 2004 Table 10—Thresholds to Qualify for New Technology Add-On Payments: FY 2004

Table 11—LTC–DRGs Relative Weights and Geometric and Five-Sixths of the Average Length of Stay—FY 2004 Appendix A—Regulatory Impact Analysis Appendix B—Recommendation of Update

Appendix B—Recommendation of Update Factors for Operating Cost Rates of Payment for Inpatient Hospital Services

I. Background

A. Summary

1. Acute Care Hospital Inpatient Prospective Payment System (IPPS)

Section 1886(d) of the Social Security Act (the Act) sets forth a system of payment for the operating costs of acute care hospital inpatient stays under Medicare Part A (Hospital Insurance) based on prospectively set rates. Section 1886(g) of the Act requires the Secretary to pay for the capital-related costs of hospital inpatient stays under a prospective payment system (PPS). Under these PPSs, Medicare payment for hospital inpatient operating and capital-related costs is made at predetermined, specific rates for each hospital discharge. Discharges are classified according to a list of diagnosis-related groups (DRGs).

The base payment rate is comprised of a standardized amount that is divided into a labor-related share and a nonlabor-related share. The labor-related share is adjusted by the wage index applicable to the area where the hospital is located; and if the hospital is located in Alaska or Hawaii, the nonlabor-related share is adjusted by a cost-of-living adjustment factor. This base payment rate is multiplied by the DRG relative weight.

If the hospital treats a high percentage of low-income patients, it receives a percentage add-on payment applied to the DRG-adjusted base payment rate. This add-on payment, known as the disproportionate share hospital (DSH) adjustment, provides for a percentage increase in Medicare payments to hospitals that qualify under either of two statutory formulas designed to identify hospitals that serve a disproportionate share of low-income patients. For qualifying hospitals, the amount of this adjustment may vary based on the outcome of the statutory calculations.

If the hospital is an approved teaching hospital, it receives a percentage add-on payment for each case paid under the IPPS (known as the indirect medical education (IME) adjustment). This percentage varies, depending on the ratio of residents to beds.

Additional payments may be made for cases that involve new technologies that have been approved for special add-on payments. To qualify, a new technology must demonstrate that it is a substantial clinical improvement over technologies otherwise available, and that, absent an add-on payment, it would be inadequately paid under the regular DRG payment.

The costs incurred by the hospital for a case are evaluated to determine whether the hospital is eligible for an additional payment as an outlier case. This additional payment is designed to protect the hospital from large financial losses due to unusually expensive cases. Any outlier payment due is added to the DRG-adjusted base payment rate, plus

any DSH, IME, and new technology addon adjustments.

Although payments to most hospitals under the IPPS are made on the basis of the standardized amounts, some categories of hospitals are paid the higher of a hospital-specific rate based on their costs in a base year (the higher of FY 1982, FY 1987, or FY 1996) or the IPPS rate based on the standardized amount. For example, sole community hospitals (SCHs) are the sole source of care in their areas, and Medicaredependent, small rural hospitals (MDHs) are a major source of care for Medicare beneficiaries in their areas. Both of these categories of hospitals are afforded this special payment protection in order to maintain access to services for beneficiaries (although MDHs receive only 50 percent of the difference between the IPPS rate and their hospital-specific rates if the hospitalspecific rate is higher than the IPPS rate).

Section 1886(g) of the Act requires the Secretary to pay for the capital-related costs of inpatient hospital services "in accordance with a prospective payment system established by the Secretary." The basic methodology for determining capital prospective payments is set forth in our regulations at 42 CFR 412.308 and 412.312. Under the capital PPS, payments are adjusted by the same DRG for the case as they are under the operating IPPS. Similar adjustments are also made for IME and DSH as under the operating IPPS. In addition, hospitals may receive an outlier payment for those cases that have unusually high costs.

The existing regulations governing payments to hospitals under the IPPS are located in 42 CFR part 412, Subparts A through M.

2. Hospitals and Hospital Units Excluded From the IPPS

Under section 1886(d)(1)(B) of the Act, as amended, certain specialty hospitals and hospital units are excluded from the IPPS. These hospitals and units are: psychiatric hospitals and units, rehabilitation hospitals and units; long-term care hospitals (LTCHs); children's hospitals; and cancer hospitals. Various sections of the Balanced Budget Act of 1997 (Pub. L. 105-33), the Medicare, Medicaid and SCHIP [State Children's Health Insurance Program] Balanced Budget Refinement Act of 1999 (Pub. L. 106-113), and the Medicare, Medicaid, and SCHIP Benefits Improvement and Protection Act of 2000 (Pub. L. 106-554) provide for the implementation of PPSs for rehabilitation hospitals and units (referred to as inpatient rehabilitation

facilities (IRFs)), psychiatric hospitals and units, and LTCHs, as discussed below. Children's hospitals and cancer hospitals continue to be paid under reasonable cost-based reimbursement.

The existing regulations governing payments to excluded hospitals and hospital units are located in 42 CFR parts 412 and 413.

a. Inpatient Rehabilitation Facilities

Under section 1886(j) of the Act, as amended, rehabilitation hospitals and units (IRFs) have been transitioned from payment based on a blend of reasonable cost reimbursement subject to a hospital-specific annual limit under section 1886(b) of the Act and prospective payments for cost reporting periods beginning January 1, 2002 through September 30, 2002, to payment on a full prospective payment system basis effective for cost reporting periods beginning on or after October 1, 2002 (66 FR 41316, August 7, 2001 and 67 FR 49982, August 1, 2002). The existing regulations governing payments under the IRF PPS are located in 42 CFR part 412, subpart P.

b. LTCHs

Under the authority of sections 123(a) and (c) of Public Law 106-113 and section 307(b)(1) of Public Law 106-554, LTCHs are being transitioned from being paid for inpatient hospital services based on a blend of reasonable cost-based reimbursement under section 1886(b) of the Act to fully Federal prospective rates during a 5-year period, beginning with cost reporting periods that start on or after October 1, 2002. For cost reporting periods beginning on or after October 1, 2006, LTCHs will be paid under the fully Federal prospective payment rate (the June 6, 2003 LTCH PPS final rule (68 FR 34122)). LTCHs may elect to be paid based on full PPS payments instead of a blended payment in any year during the 5-year transition period. The existing regulations governing payment under the LTCH PPS are located in 42 CFR part 412, subpart

c. Psychiatric Hospitals and Units

Sections 124(a) and (c) of Public Law 106–113 provide for the development of a per diem PPS for payment for inpatient hospital services furnished in psychiatric hospitals and units under the Medicare program, effective for cost reporting periods beginning on or after October 1, 2002. This system must include an adequate patient classification system that reflects the differences in patient resource use and costs among these hospitals and maintain budget neutrality. We are in

the process of developing a proposed rule, to be followed by a final rule, to implement the PPS for psychiatric hospitals and units (referred to as inpatient psychiatric facilities (IPFs).

3. Critical Access Hospitals

Under sections 1814, 1820, and 1834(g) of the Act, payments are made to critical access hospitals (CAHs) (that is, rural hospitals or facilities that meet certain statutory requirements) for inpatient and outpatient services on a reasonable cost basis. Reasonable cost is determined under the provisions of section 1861(v)(1)(A) of the Act and existing regulations under 42 CFR parts 413 and 415.

4. Payments for Graduate Medical Education

Under section 1886(a)(4) of the Act, costs of approved educational activities are excluded from the operating costs of inpatient hospital services. Hospitals with approved graduate medical education (GME) programs are paid for the direct costs of GME in accordance with section 1886(h) of the Act; the amount of payment for direct GME costs for a cost reporting period is based on the hospital's number of residents in that period and the hospital's costs per resident in a base year. The existing regulations governing payments to the various types of hospitals are located in 42 CFR part 413.

B. Summary of the Provisions of the May 19, 2003 Proposed Rule

On May 19, 2003, we published a proposed rule in the **Federal Register** (68 FR 27154) that set forth proposed changes to the Medicare IPPS for operating costs and for capital-related costs in FY 2004. We also set forth proposed changes relating *to* payments for GME costs, payments to CAHs, and payments to providers classified as psychiatric hospitals and units that continue to be excluded from the IPPS and paid on a reasonable cost basis. These changes were proposed to be effective for discharges occurring on or after October 1, 2003.

The following is a summary of the major changes that we proposed and the issues we addressed in the May 19, 2003 proposed rule:

1. Changes to the DRG Reclassifications and Recalibrations of Relative Weights

As required by section 1886(d)(4)(C) of the Act, we proposed annual adjustments to the DRG classifications and relative weights. Based on analyses of Medicare claims data, we proposed to establish a number of new DRGs and make changes to the designation of

diagnosis and procedure codes under other existing DRGs.

Among the proposed changes discussed were:

- Expansion of the number of DRGs that are split on the basis of the presence or absence of complications or comorbidities (CCs). The DRGs we proposed to split were: DRG 4 (Spinal Procedures) into proposed new DRGs 531 and 532 (Spinal Procedures With and Without CC, respectively); DRG 5 (Extracranial Vascular Procedures) into proposed new DRGs 533 and 534 (Extracranial Vascular Procedures With and Without CC, respectively); DRG 231 (Local Excision and Removal of Internal Fixation Devices Except Hip and Femur) into proposed new DRGs 537 and 538 (Local Excision and Removal of Internal Fixation Devices Except Hip and Femur With and Without CC, respectively); and DRG 400 (Lymphoma and Leukemia With Major O.R. Procedure) into proposed new DRGs 539 and 540 (Lymphoma and Leukemia With Major O.R. Procedure With and Without CC, respectively).
- Creation of a new DRG for patients with an intracranial vascular procedure and an intracranial hemorrhage. The DRG we proposed to create was DRG 528 (Intracranial Vascular Procedure With a Principal Diagnosis of Hemorrhage).
- Creation of two new DRGs, differentiated on the basis of the presence or absence of a CC, for craniotomy patients with only a vascular shunt procedure. The DRGs we proposed to create were DRGs 529 and 530 (Ventricular Shunt Procedure With CC and Without CC, respectively).
- Creation of two new DRGs to differentiate current DRG 514 (Cardiac Defibrillator Implant With Cardiac Catheterization) on the basis of whether the patient does or does not experience any of the following symptoms: acute myocardial infarction, heart failure, or shock. The new DRGs we proposed were DRG 535 (Cardiac Defibrillator Implant With Cardiac Catheterization and With Acute Myocardial Infarction, Heart Failure, or Shock) and DRG 536 (Cardiac Defibrillator Implant With Cardiac Catheterization and Without Acute Myocardial Infarction, Heart Failure, or Shock)
- Changes in the DRG assignment of certain congenital anomalies that currently result in patients being assigned to newborn DRGs even when the patient is actually an adult. We also proposed adding to the list of major problems in newborns that affect DRG assignment.
- Modification of DRG 492
 (Chemotherapy With Acute Leukemia as

Secondary Diagnosis) to include in this DRG cases receiving high-dose Interleukin-2 (IL—2) chemotherapy for patients with advanced renal cell cancer and advanced melanoma.

We also presented our analysis of applicants for add-on payments for high-cost new medical technologies and proposed a revision to the high-cost threshold for a new technology or medical service to qualify for add-on payments.

- We proposed to continue to make add-on payments for Xigris.
- We discussed new applications for add-on payments for FY 2004.
- We proposed to reduce the highcost threshold for a new technology or medical service to qualify for add-on payments from 1 standard deviation above the geometric mean standardized charge for cases in the DRGs to which the new technology is assigned to 75 percent of 1 standard deviation.
- 2. Changes to the Hospital Wage Index

We proposed revisions to the wage index and the annual update of the wage data. Specific issues addressed in this section included the following:

- The FY 2004 wage index update, using wage data from cost reporting periods that began during FY 2000.
- Exclusion of the wage data for rural health centers (RHCs) and Federally qualified health centers (FQHCs) from the calculation of the FY 2004 wage index.
- Exclusion of paid hours associated with military and jury duty leave from the wage index calculation, and request for comments on possible exclusion of paid lunch or meal break hours.
- Revisions to the wage index based on hospital redesignations and reclassifications.
- Amendments to the timetable for reviewing and verifying the wage data that will be in effect for the FY 2005 wage index.
- 3. Other Decisions and Changes to the PPS for Inpatient Operating and GME Costs

In the proposed rule, we discussed several provisions of the regulations in 42 CFR Parts 412 and 413 and set forth certain proposed changes concerning the following:

- Expansion of the current postacute transfer policy to 19 additional DRGs.
- Clarification of our policies that would be applied to counting hospital beds and patient days, in particular with regard to the treatment of swing-beds and observation beds, for purposes of the IME and DSH adjustments.
- Changes in our policy relating to nursing and allied health education

payments to wholly owned subsidiary educational institutions of hospitals.

- Clarification of our policy relating to application of redistribution of costs and community support funds in determining a hospital's resident training costs.
- A change in the amount of rural training time required for an urban hospital to qualify for an increase in the rural track FTE limitation.
- Inclusion of FTE residents training in rural tracks in a hospital's rolling average calculation.

4. PPS for Capital-Related Costs

We discussed the payment requirements for capital-related costs. We did not propose any changes to the policies on payments to hospitals for capital-related costs.

5. Changes for Hospitals and Hospital Units Excluded From the IPPS

We discussed the following proposed revisions and clarifications concerning excluded hospitals and hospital units and CAHs:

- Revisions to the operation of excluded grandfathered hospitals-within-hospitals in effect on September 30, 1999.
- Clarification of the classification criteria for LTCHs.
- Clarification of the policy on payments for laboratory services provided by a CAH to patients outside a CAH.
- 6. Determining Prospective Payment Operating and Capital Rates and Rate-of-Increase Limits

In the Addendum to the May 19, 2003 proposed rule, we proposed changes to the amounts and factors for determining the FY 2004 prospective payment rates for operating costs and capital-related costs. We also established the proposed threshold amounts for outlier cases. In addition, we addressed update factors for determining the rate-of-increase limits for cost reporting periods beginning in FY 2004 for hospitals and hospital units excluded from the PPS.

7. Impact Analysis

In Appendix A of the proposed rule, we set forth an analysis of the impact that the proposed changes would have on affected hospitals.

8. Recommendation of Update Factor for Hospital Inpatient Operating Costs

In Appendix B of the proposed rule, as required by sections 1886(e)(4) and (e)(5) of the Act, we provided our recommendations of the appropriate percentage changes for FY 2004 for the following:

- Large urban area and other area average standardized amounts (and hospital-specific rates applicable to SCHs and MDHs) for hospital inpatient services paid under the IPPS for operating costs.
- Target rate-of-increase limits to the allowable operating costs of hospital inpatient services furnished by hospitals and hospital units excluded from the IPPS.
- 9. Discussion of Medicare Payment Advisory Commission Recommendations

Under section 1805(b) of the Act, the Medicare Payment Advisory Commission (MedPAC) is required to submit a report to Congress, no later than March 1 of each year, that reviews and makes recommendations on Medicare payment policies. In the proposed rule, we discussed the MedPAC recommendations concerning hospital inpatient payment policies and presented our response to those recommendations. For further information relating specifically to the MedPAC March 1 report or to obtain a copy of the report, contact MedPAC at (202) 220-3700 or visit MedPAC's Web site at: http://www.medpac.gov.

C. Public Comments Received in Response to the May 19, 2003 IPPS Proposed Rule

We received approximately 4,200 timely items of correspondence containing multiple comments on the May 19, 2003 proposed rule. Summaries of the public comments and our responses to those comments are set forth below under the appropriate heading.

II. Changes to DRG Classifications and Relative Weights

A. Background

Section 1886(d) of the Act specifies that the Secretary shall establish a classification system (referred to as DRGs) for inpatient discharges and adjust payments under the IPPS based on appropriate weighting factors assigned to each DRG. Therefore, under the IPPS, we pay for inpatient hospital services on a rate per discharge basis that varies according to the DRG to which a beneficiary's stay is assigned. The formula used to calculate payment for a specific case multiplies an individual hospital's payment rate per case by the weight of the DRG to which the case is assigned. Each DRG weight represents the average resources required to care for cases in that particular DRG, relative to the average

resources used to treat cases in all DRGS

Congress recognized that it would be necessary to recalculate the DRG relative weights periodically to account for changes in resource consumption. Accordingly, section 1886(d)(4)(C) of the Act requires that the Secretary adjust the DRG classifications and relative weights at least annually. These adjustments are made to reflect changes in treatment patterns, technology, and any other factors that may change the relative use of hospital resources. Changes to the DRG classification system and the recalibration of the DRG weights for discharges occurring on or

after October 1, 2003 are discussed below.

B. DRG Reclassification

1. General

Cases are classified into DRGs for payment under the IPPS based on the principal diagnosis, up to eight additional diagnoses, and up to six procedures performed during the stay. In a small number of DRGs, classification is also based on the age, sex, and discharge status of the patient. The diagnosis and procedure information is reported by the hospital using codes from the International

Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9– CM).

For FY 2003, cases are assigned to one of 510 DRGs in 25 major diagnostic categories (MDCs). Most MDCs are based on a particular organ system of the body. For example, MDC 6 is Diseases and Disorders of the Digestive System. This approach is used because clinical care is generally organized in accordance with the organ system affected. However, some MDCs are not constructed on this basis because they involve multiple organ systems (for example, MDC 22 (Burns)). The table below lists the 25 MDCs.

| | Major diagnostic categories |
|----|----------------------------------------------------------------------------|
| 1 | Diseases and Disorders of the Nervous System. |
| 2 | Diseases and Disorders of the Eye. |
| 3 | Diseases and Disorders of the Ear, Nose, Mouth, and Throat. |
| 4 | Diseases and Disorders of the Respiratory System. |
| 5 | Diseases and Disorders of the Circulatory System |
| 6 | Diseases and Disorders of the Digestive System. |
| 7 | Diseases and Disorders of the Hepatobiliary System and Pancreas. |
| 8 | Diseases and Disorders of the Musculoskeletal System and Connective Tis- |
| | sue. |
| 9 | Diseases and Disorders of the Skin, Subcutaneous Tissue and Breast. |
| 10 | Endocrine, Nutritional and Metabolic Diseases and Disorders. |
| 11 | Diseases and Disorders of the Kidney and Urinary Tract. |
| 12 | Diseases and Disorders of the Male Reproductive System. |
| 13 | Diseases and Disorders of the Female Reproductive System. |
| 14 | Pregnancy, Childbirth, and the Puerperium. |
| 15 | Newborns and Other Neonates with Conditions Originating in the Perinatal |
| | Period. |
| 16 | |
| | Immunological Disorders. |
| 17 | Myeloproliferative Diseases and Disorders and Poorly Differentiated Neo- |
| | plasms. |
| 18 | Infectious and Parasitic Diseases (Systemic or Unspecified Sites). |
| 19 | Mental Diseases and Disorders. |
| 20 | Alcohol/Drug Use and Alcohol/Drug Induced Organic Mental Disorders. |
| 21 | Injuries, Poisonings, and Toxic Effects of Drugs. |
| 22 | Burns. |
| 23 | Factors Influencing Health Status and Other Contacts with Health Services. |
| 24 | Multiple Significant Trauma. |
| | Human Immunodeficiency Virus Infections. |
| 25 | Truman inimunouenciency virus infections. |

In general, cases are assigned to an MDC based on the patient's principal diagnosis before assignment to a DRG. However, for FY 2003, there are eight DRGs to which cases are directly assigned on the basis of ICD-9-CM procedure codes. These DRGs are for heart, liver, bone marrow, lung, simultaneous pancreas/kidney, and pancreas transplants (DRGs 103, 480, 481, 495, 512, and 513, respectively) and for tracheostomies (DRGs 482 and 483). Cases are assigned to these DRGs before they are classified to an MDC.

Within most MDCs, cases are then divided into surgical DRGs and medical DRGs. Surgical DRGs are based on a hierarchy that orders operating room (O.R.) procedures or groups of O.R. procedures by resource intensity.

Medical DRGs generally are differentiated on the basis of diagnosis and age (less than or greater than 17 years of age). Some surgical and medical DRGs are further differentiated based on the presence or absence of a complication or a comorbidity (CC).

Generally, nonsurgical procedures and minor surgical procedures that are not usually performed in an operating room are not treated as O.R. procedures. However, there are a few non-O.R. procedures that do affect DRG assignment for certain principal diagnoses, for example, extracorporeal shock wave lithotripsy for patients with a principal diagnosis of having urinary stones.

Patient's diagnosis, procedure, discharge status, and demographic

information is fed into the Medicare claims processing systems and subjected to a series of automated screens called the Medicare Code Editor (MCE). The MCE screens are designed to identify cases that require further review before classification into a DRG.

After patient information is screened through the MCE and any further development of the claim is conducted, cases are classified into the appropriate DRG by the Medicare GROUPER software program. The GROUPER program was developed as a means of classifying each case into a DRG on the basis of the diagnosis and procedure codes and, for a limited number of DRGs, demographic information (that is, sex, age, and discharge status).

After cases are screened through the MCE and assigned to a DRG by the GROUPER, a base DRG payment is calculated by the PRICER software. The PRICER calculates the payments for each case covered by the IPPS based on the DRG relative weight and additional factors associated with each hospital, such as IME and DSH adjustments. These additional factors increase the payment amount to hospitals above the base DRG payment.

The records for all Medicare hospital inpatient discharges are maintained in the Medicare Provider Analysis and Review (MedPAR) file. The data in this file are used to evaluate possible DRG classification changes and to recalibrate the DRG weights. However, in the July 30, 1999 IPPS final rule (64 FR 41500), we discussed a process for considering non-MedPAR data in the recalibration process. In order for us to consider the feasibility of using particular non-MedPAR data, we must have sufficient time to evaluate and test the data. The time necessary to do so depends upon the nature and quality of the non-MedPAR data submitted. Generally, however, a significant sample of the non-MedPAR data should be submitted by mid-October for consideration in conjunction with the next year's proposed rule. This allows us time to test the data and make a preliminary assessment as to the feasibility of using the data. Subsequently, a complete database should be submitted by early December for consideration in conjunction with the next year's proposed rule.

Many of the changes to the DRG classifications are the result of specific issues brought to our attention by interested parties. We encourage individuals with concerns about DRG classifications to bring those concerns to our attention in a timely manner so they can be carefully considered for possible inclusion in the next proposed rule and so any proposed changes may be subjected to public review and comment. Therefore, similar to the timetable for interested parties to submit non-MedPAR data for consideration in the DRG recalibration process, concerns about DRG classification issues should be brought to our attention no later than early December in order to be considered and possibly included in the next annual proposed rule updating the IPPS.

In the May 19, 2003 proposed rule, we proposed numerous changes to the DRG classification system for $\overline{\text{FY}}$ 2004. The changes we proposed to the DRG classification system for FY 2004, the public comments we received concerning the proposed changes, the

final DRG changes, and the methodology used to recalibrate the DRG weights are set forth below. The changes we are implementing in this final rule will be reflected in the revised FY 2004 GROUPER version 21.0 and effective for discharges occurring on or after October 1, 2003. Unless otherwise noted in this final rule, our DRG analysis is based on data from the March 2002 update of the FY 2002 MedPAR file, which contains hospital bills received through March 31, 2002, for discharges in FY 2002.

2. Review of DRGs for a Split Based on Presence or Absence of a CC

In an effort to improve the clinical and cost cohesiveness of the DRG classification system, we have evaluated whether additional DRGs should be split based on the presence or absence of a CC. There are currently 116-paired DRGs that reflect a split based on the presence or absence of a CC. We last performed a systematic evaluation and considered changes to the DRGs to recognize the within-DRG cost differences based on the presence or absence of CCs in 1994 (May 27, 1994 IPPS proposed rule, 59 FR 27715). In the May 27, 1994 IPPS proposed rule, we described a refined DRG system based on a list of secondary diagnoses that have a major effect on the resources that hospitals use to treat patients across DRGs. We analyzed how the presence of the secondary diagnosis affected resource use compared to other secondary diagnoses, and classified these secondary diagnoses as non-CC, CC, or major CC. After finalizing the classification of secondary diagnoses, we evaluated which collapsed DRGs should be split based on the presence of a major CC, other CC, or both.1 However, we did not implement this refined system because we did not believe it would be prudent policy to make changes for which we could not predict the effect on the case-mix (the average DRG relative weight for all cases) and, thus, payments (60 FR 29209). We were concerned that we would be unable to fulfill the requirement of section 1886(d)(4)(C)(iii) of the Act that aggregate payments may not be affected by DRG reclassification and recalibration of weighting factors. That is, our experience has been that hospitals respond to major changes to the DRGs by changing their coding

practices in ways that increase total payments (for example, by beginning to include ICD-9-CM codes that previously did not affect payment for a case). Because changes in coding behavior do not represent a real increase in the severity of the overall mix of cases, total payments should not increase. We believe that the only way to ensure this behavioral response does not lead to higher total payments is to make an offsetting adjustment to the system in advance of the fiscal year for which the changes are effective.

Section 301(e) of the Medicare, Medicaid, and SCHIP Benefits Improvement and Protection Act of 2000 (Pub. L. 106-554) authorized the Secretary to make such a prospective adjustment to the average standardized amounts for discharges occurring on or after October 1, 2001, to ensure the total payment impacts of changes to the DRGs do not result in any more or less total spending than would otherwise occur without the changes (budget

neutrality).

We are not proceeding with implementing a refined DRG system at this time, pending a decision whether to replace the ICD-9-CM coding system with another classification system. The refined DRG system discussed in the May 1994 IPPS proposed rule involved a complete and thorough assessment of all of the ICD-9-CM diagnosis codes in order to establish an illness severity level associated with each code. Rather than undertaking the time-consuming process of establishing illness severity levels for all ICD-9-CM codes at this time, we believe the more prudent course would be to delay this evaluation pending the potential replacement of ICD-9-CM. For example, the National Committee on Health and Vital Statistics (NCHVS) is considering making a recommendation to the Secretary on whether to recommend the adoption of the ICD-10-CM and the ICD-10—Procedure Coding System (PCS) as the national uniform standard coding system for inpatient reporting.

In the meantime, we have undertaken an effort to identify additional DRGs where a CC split appears most justified. Our analysis identified existing DRGs that meet the following criteria: a reduction in variance in charges within the DRG of at least 4 percent; fewer than 75 percent of all patients in the current DRG would be assigned to the with-CC DRG; and the overall payment impact (higher payments for cases in the with-CC DRG offset by lower payments for cases in the without-CC DRG) is at least \$40 million.

The following four DRGs meet these criteria: DRG 4 (Spinal Procedures) and

¹ The complete description of the analysis was published in the Health Care Financing Review Edwards, N., Honemann, D., Burley, D., Navarro, M., "Refinement of the Medicare Diagnosis-Related Groups to Incorporate a Measure of Severity, Health Care Financing Review, Winter 1994, Vol. 16, No. 2, p. 45).

DRG 5 (Extracranial Vascular Procedures) in MDC 1 (Diseases and Disorders of the Nervous System); DRG 231 (Local Excision and Removal of Internal Fixation Devices Except Hip and Femur) in MDC 8 (Diseases and Disorders of the Musculoskeletal and Connective Tissue); and DRG 400 (Lymphoma and Leukemia with Major O.R. Procedure) in MDC 17 (Myeloproliferative Diseases and Disorders and Poorly Differentiated Neoplasms).

The following data indicate that the presence or absence of a CC was found to have a significant impact on patient charges and on average lengths of stay in these four DRGs.

| DRG | Number of cases | Average
charges | Average
length of
stay |
|-------------------|-----------------|--------------------|------------------------------|
| DRG 4 (Current) | 4,488 | \$35,074 | 7.3 |
| With CC | 2,514 | 46,071 | 10.0 |
| Without CC | 1,974 | 21,070 | 3.9 |
| DRG 5 (Current) | 64,942 | 18,613 | 2.9 |
| With CC | 29,296 | 23,213 | 4.1 |
| Without CC | 35,646 | 14,833 | 2.0 |
| DRG 231 (Current) | 8,971 | 20,147 | 4.9 |
| With CC | 4,565 | 25,948 | 6.9 |
| Without CC | 4,406 | 14,136 | 2.9 |
| DRG 400 (Current) | 4,275 | 39,953 | 9.0 |
| With CC | 2,990 | 49,044 | 11.2 |
| Without CC | 1,285 | 18,799 | 4.0 |

Therefore, we proposed to establish the following new DRGs: proposed DRG 531 (Spinal Procedures With CC) and proposed DRG 532 (Spinal Procedures Without CC) in MDC 1; proposed DRG 533 (Extracranial Procedures With CC) (the proposed rule incorrectly included "Vascular" in the title) and proposed DRG 534 (Extracranial Procedures Without CC) (the proposed rule incorrectly included "Vascular" in the title) in MDC 1; proposed DRG 537 (Local Excision and Removal of Internal Fixation Devices Except Hip and Femur With CC) and proposed DRG 538 (Local Excision and Removal of Internal Fixation Devices Except Hip and Femur Without CC) in MDC 8; and proposed DRG 539 (Lymphoma and Leukemia With Major O.R. Procedure With CC) and DRG 540 (Lymphoma and Leukemia With Major O.R. Procedure Without CC) in MDC 17. We proposed that DRGs 4, 5, 231, and 400 would become invalid.

Comment: Seven commenters supported the proposed expansion of the number of DRGs related to spinal procedures and extracranial vascular procedures and the removal of internal fixation devices. One commenter commended CMS for the proposed change to payments for implanting spinal code stimulation devices. Referring to proposed new DRGs 531 and 532, the commenter stated that most inpatients receiving a spinal cord stimulator implant have a comorbid condition, which adds significantly to the cost of care and can serve as a barrier to patient access. Another commenter specifically supported the new DRGs 533 and 534 for extracranial vascular procedures.

One commenter expressed support for CMS' recognition of cost differences within a given DRG based on the presence or absence of a CC and encouraged CMS to continue to consider secondary diagnoses that can have a substantial effect on hospital resources when restructuring DRGs based on cost considerations.

Response: We appreciate the support for these proposals and are adopting them as final without further modification.

We are establishing new DRGs 531, 532, 533, 534, 537, 538, 539, and 540, effective for discharges occurring on or after October 1, 2003. As a result of establishing these new DRGS, DRGs 4, 5, 231, and 400 are invalid, effective October 1, 2003. We will continue to monitor whether additional DRGs should be split based on the presence or absence of a CC.

3. MDC 1 (Diseases and Disorders of the Nervous System)

a. Revisions of DRGs 1 and 2

In the FY 2003 IPPS final rule, we split DRGs 1 and 2 (Craniotomy Age > 17 With and Without CC, respectively) based on the presence or absence of a CC (67 FR 49986). We have received several proposals related to devices or procedures that are used in a small subset of cases from these DRGS. These proposals argue that the current payment for these devices or procedures under DRGs 1 and 2 is inadequate.

Therefore, we conducted an analysis of the charges for various procedures and diagnoses within DRGs 1 and 2 to assess whether further changes to these DRGs may be warranted. Currently, the average charges for cases assigned to

DRGs 1 and 2 are approximately \$55,000 and \$30,000, respectively. In the May 19, 2003 proposed rule, we proposed to create two separate new DRGs for: (1) cases with an intracranial vascular procedure and a principal diagnosis of an intracranial hemorrhage; and (2) craniotomy cases with a ventricular shunt procedure (absent another procedure). The former set of cases are much more expensive than those presently in DRGs 1 and 2; the latter set of cases are much less expensive.

(1) Intracranial Vascular Procedures

Our analysis indicated that patients with an intracranial vascular procedure and a principal diagnosis of an intracranial hemorrhage were significantly more costly than other cases in DRGS 1 and 2. These patients have an acute condition with a high severity of illness and risk of mortality. There were 917 cases in DRGs 1 and 2 with an intracranial vascular procedure and a principal diagnosis of hemorrhage with average charges of approximately \$113,884, which are much higher than the average charges of DRGS 1 and 2 noted above.

We also found 890 cases that had an intracranial vascular procedure without a principal diagnosis of hemorrhage (for example, nonruptured aneurysms). These cases are generally less acutely ill than those involving ruptured aneurysms, and have a lower risk of mortality. Among these 890 cases, the average charges were approximately \$52,756, which are much more similar to the average charges for all cases in DRGs 1 and 2.

Based on this analysis, we proposed to create new DRG 528 (Intracranial Vascular Procedure With a Principal Diagnosis of Hemorrhage) for patients with an intracranial vascular procedure and an intracranial hemorrhage. We proposed that cases involving intracranial vascular procedures without a principal diagnosis of hemorrhage would remain in DRGs 1 and 2.

We indicated that proposed new DRG 528 would have the following principal diagnoses:

- 094.87, Syphilitic ruptured cerebral aneurysm
 - 430, Subarachnoid hemorrhage
 - 431, Intracerebral hemorrhage
- 432.0, Nontraumatic extradural hemorrhage
 - 432.1, Subdural hemorrhage
- 432.9, Unspecified intracranial hemorrhage

And operating room procedures:

- 02.13, Ligation of meningeal vessel
- 38.01, Incision of vessel,

intracranial vessels

- 38.11, Endarterectomy, intracranial vessels
- 38.31, Resection of vessel with anastomosis, intracranial vessels
- 38.41, Resection of vessel with replacement, intracranial vessels
- 38.51, Ligation and stripping of varicose veins, intracranial vessels
- 38.61, Other excision of vessels, intracranial vessels
- 38.81, Other surgical occlusion of vessels, intracranial vessels
- 39.28, Extracranial-intracranial (EC–IC) vascular bypass
 - 39.51, Clipping of aneurysm
 - 39.52, Other repair of aneurysm
- 39.53, Repair of arteriovenous fistula
- 39.72, Endovascular repair or occlusion of head and neck vessels
- 39.79, Other endovascular repair of aneurysm of other vessels

(2) Ventricular Shunt Procedures

We also found that craniotomy patients who had a ventricular shunt procedure (absent another procedure) were significantly less costly than other craniotomy patients in DRGs 1 and 2. Ventricular shunts are normally performed for draining intracranial fluid. A ventricular shunt is a less extensive procedure than the other intracranial procedures in DRGs 1 and 2. As a result, if a ventricular shunt is the only intracranial procedure performed, these cases will typically be less costly.

There were 4,373 cases in which only ventricular shunt procedures were performed. These cases had average charges of approximately \$27,188.

However, the presence or absence of a CC had a significant impact on patient charges and lengths of stay. There were 2,533 cases with CC, with average charges of approximately \$33,907 and an average length of stay of 8.2 days. In contrast, there were 1,840 cases without CC, with average charges of approximately \$17,939 and an average length of stay of 3.7 days.

Therefore, we proposed to create two new DRGs, splitting with CC and without CC, for patients with only a vascular shunt procedure: proposed new DRG 529 (Ventricular Shunt Procedures With CC) and proposed new DRG 530 (Ventricular Shunt Procedures Without CC).

We indicated that proposed new DRG 529 would consist of any principal diagnosis in MDC 1 (erroneously cited as MDC 5 in the proposed rule), with the presence of a CC and one of the following operating room procedures:

- 02.31, Ventricular shunt to structure in head and neck
- 02.32, Ventricular shunt to circulatory system
- 02.33, Ventricular shunt to thoracic
- 02.34, Ventricular shunt to abdominal cavity and organs
- 02.35, Ventricular shunt to urinary system
- 02.39, Other operations to establish drainage of ventricle
- 02.42, Replacement of ventricular shunt
- 02.43, Removal of ventricular shunt We proposed that the proposed new DRG 530 would consist of any principal diagnosis in MDC 1 (erroneously cited as MDC 5 in the proposed rule) with one of the operating room procedures listed above for the proposed new DRG 529, but without the presence of a CC.

Comment: Four commenters supported the proposed creation of two DRGs to capture ventricular shunt procedures. Ten commenters supported the proposed creation of new DRG 528 for an intracranial vascular procedure with a principal diagnosis of hemorrhage.

Two commenters requested that CMS verify its GROUPER analysis and clarify in the final rule the estimated number of cases that will be assigned to DRG 528. One commenter also believed that CMS is underestimating the volume of hemorrhagic cases that would be assigned to this new DRG. The commenter indicated that its analysis of MedPAR 2001 data demonstrated 1,550 cases.

Response: We conducted an analysis based on later available MedPAR data and found 1,596 cases that would be assigned to DRG 528 (based on a full

year of MedPAR data). This volume is consistent with the commenter's analysis, although different MedPAR files were used in the analysis. In the proposed rule (68 FR 27161), we reported 917 cases based on preliminary data (6 months' worth of cases) that we analyzed when we considered the proposed change in the DRG classification. There were actually 1,354 cases grouped to the proposed new DRG 528 for the proposed rule.

Comment: One commenter suggested the creation of a new companion DRG to DRG 528 for intracranial vascular procedures for unruptured cerebral aneurysms. The commenter was concerned that the charges for endovascular repair of unruptured aneurysms is higher than other procedures currently assigned to DRG 2.

Response: The average charges for unruptured aneurysm cases varied according to the DRG to which the cases were assigned. The average charges for these cases in DRG 1 were slightly higher than the overall charges for that DRG, of approximately \$69,682 and \$54,900, respectively. However, we found that these charges are consistent with the variation of charges within this DRG and, therefore, did not propose a change in the DRG reclassification. Similarly, for cases assigned to DRG 2, we found the average charges of approximately \$36,077 are consistent with the overall average charges of that DRG of approximately \$32,000. We will continue to monitor these cases.

Comment: Three commenters requested a change to the DRG assignment of cases involving implantation of GLIADEL® chemotherapy wafers to treat brain tumors.2 One of the commenters offered two options: create a new DRG or reassign these cases to DRG 484 (Craniotomy for Multiple Significant Trauma). The commenter cited an example in which CMS has in the past grouped together in the same DRG cases that are clinically dissimilar but similar in resource intensity when there were no other options available. For FY 1998 (62 FR 45974), coronary stent cases were moved from DRG 112 (Percutaneous Cardiovascular Procedures) to DRG 116 (Other Permanent Cardiac Pacemaker Implant or PTCA with Coronary Artery Stent Implant). In that instance, CMS concluded that, although coronary artery stent cases are not clinically similar to the pacemaker cases in DRG 116, the resource consumption of these

²We also discuss this issue later in this preamble under section II.E.3.b. relative to the application for new technology add-on payments for the GLIADEL® wafer.

cases is very similar. The commenter contended that, absent another appropriate craniotomy DRG, the same argument could be applied to assigning cases with GLIADEL® wafer to DRG 484.

In a comment on the proposed rule, the manufacturer of this implant provided estimated FY 2003 average costs and charges for these cases. Its report indicated that the costs of the cases of \$24,280 would be the same for cases assigned to DRG 1 and DRG 2, and the charges of the cases of \$50,394 would be the same for both DRGs. The manufacturer requested that we analyze the available data in the FY 2003 MedPAR file to identify GLIADEL® cases. The manufacturer believed these data support the need for a DRG change.

One commenter agreed with our determination that this technology is currently reflected within the DRG weights and does not meet the definition of a new technology.

Response: In our analysis of the data from the March 2003 update of the FY 2003 MedPAR file, we found a total of 61 cases in which the ICD-9-CM procedure code 00.10 (Implantation of a chemotherapeutic agent) was reported for cases assigned to DRGs 1 and 2. There were 38 cases assigned to DRG 1 and 23 cases assigned to DRG 2. Consistent with the GROUPER logic for these DRGs that splits cases based on the presence or absence of CCs, we found that the average standardized charges in DRGs 1 and 2 were approximately \$64,864 and \$42,624, respectively. We believe that while the charges for GLIADEL® wafer cases may be higher than the average standardized charges for DRG 2, they are within the normal variation of the overall charges within each DRG.

We note that the DRGs are a system of averages, and there is expected to be variation in the average charges for different procedures and services across all DRGs. Hospitals are expected to be able to finance some higher cost procedures with lower cost procedures within the same DRG as well as across DRGs. Although the average charges of the cases we identified in our analysis are somewhat higher than the average charges of all cases in these DRGs, they are within the range of other procedures included in these DRGs. By way of comparison, we are creating a new DRG for cases with an intracranial vascular procedure and a principal diagnosis of an intracranial hemorrhage on the basis of our analysis that showed the average charges for these cases were \$113,884. This is approximately \$59,000 more than the average charges in DRG 1 (more than the total charges for the GLIADEL®

cases reported by the commenter) and approximately \$84,000 more than the average charges in DRG 2.

We also are concerned that there may be insufficient volume of cases to warrant the establishment of a new DRG for this technology. Thus, before considering the creation of a new DRG for these cases, we would like to review a full year of data, as well as consider alternative options if they appear warranted. It would also be necessary to provide opportunity for public comment on any potential changes to the DRG assignment of these cases before proceeding with a final change.

Currently, DRG 484 includes complex, multiple significant trauma cases; that is, patients with a principal diagnosis of trauma and at least two significant trauma diagnosis codes (either as principal or secondary diagnosis) from different body site categories. While this DRG includes craniotomy, it is assigned to MDC 24 (Multiple Significant Trauma). While the treatment for glioblastoma multiforme is significant, we do not believe these cases are clinically similar to other cases currently assigned to DRG 484.

We also are concerned that there may be insufficient volume to warrant the establishment of a new DRG for this technology, and we would like to review a full year of data, as well as consider alternative options if they appear warranted. It also would be necessary to provide opportunity for public comment on any potential changes before proceeding with a final change.

Comment: Two commenters pointed out a typographical error in our proposal. The commenters indicated that we proposed new DRGs 529 and 530 for placement in MDC 5; the correct MDC should have been MDC 1.

Response: We agree with the commenters and have corrected this placement, as indicated in the discussion above.

After consideration of the comments received, we are adopting as final the three new proposed DRGs 528, 529, and 530. These DRGS will be effective for discharges occurring on or after October 1, 2003.

b. DRG 23 (Nontraumatic Stupor and Coma)

In DRG 23 (Nontraumatic Stupor and Coma), there are currently six principal diagnoses identified by the following ICD-9-CM diagnosis codes: 348.4, Compression of the brain; 348.5, Cerebral edema; 780.01, Coma; 780.02, Transient alteration of awareness; 780.03, Persistent vegetative state; and

780.09, Other alteration of consciousness. Code 780.02 is often used to describe the diagnosis of psychiatric patients rather than the diagnosis of patients with severe neurological disorders. The treatment plan for a patient with "transient alteration of awareness" is clinically very different from the treatment plan for a coma patient. Furthermore, many patients with this diagnosis are treated in psychiatric facilities rather than in acute care hospitals.

Although there are neurological patients who present with the complaint of "transient alteration of awareness," the cause of this alteration of consciousness is commonly identified, and the principal diagnosis for the hospital admission is the etiology of the alteration of consciousness rather than the symptom itself. For the few remaining neurological patients for whom the cause is not identified and for whom code 780.02 is assigned as the principal diagnosis, we believe that the care of these patients is different than the care of patients with coma or cerebral edema.

Because we believe the patients with a principal diagnosis of "transient alteration of consciousness" are more clinically related to the patients in DRG 429 (Organic Disturbances and Mental Retardation) in MDC 19 (Mental Diseases and Disorders), we proposed that patients who are assigned a principal diagnosis of code 780.02 would be assigned to DRG 429 instead of DRG 23. DRG 429 also contains similar diagnoses, such as code 293.81, Organic delusional syndrome and code 293.82, Organic hallucinosis syndrome. (We note that the charges for the patient cases in DRGs 23 and 429 are very similar (\$11,559 and \$11,713, respectively), so the proposed movement of code 780.02 from DRG 23 to DRG 429 would have minimal payment impact.) Moving this diagnosis code as proposed would also consolidate diagnoses treated frequently in psychiatric hospitals in those DRGs that are likely to be a part of the upcoming proposed Medicare psychiatric facility PPS.

Comment: An organization representing hospitals supported our proposed change, while other commenters opposed the change. The commenters who opposed the change stated that code 780.02 is included in the ICD-9-CM chapter for signs and symptoms of ill-defined conditions. The commenters believed that since this code is included in a chapter with ill-defined conditions, it would be inappropriate to move the code to DRG 429. The commenters stated that this

code does not describe a mental disorder; and disagreed with our statement in the proposed rule that code 780.02 was similar to codes 293.81 and 293.82. The commenters further stated that they disagreed with our assertion that many patients with a diagnosis of transient alteration of awareness are treated in psychiatric facilities.

Response: Our review of claims data indicates that code 780.02 is a frequent diagnosis for patients admitted to psychiatric hospitals. Many patients are likely to present with transient alteration of awareness at the time of admission to a psychiatric hospital. The cause of this transient alteration is likely to be diagnosed during the stay, leading to the assignment of another, more specific principal diagnosis.

However, in many patients, this is not the case, and no underlying cause for the transient alteration of awareness is determined. When a more definitive diagnosis cannot be made, the patient is left with the diagnosis of alteration of awareness. We recognize the difficulty in assigning symptoms such as these to the most appropriate DRG. However, we will note that the average charges for DRG 23 (where the code is currently assigned) and DRG 429 are similar.

Therefore, we are proceeding with the assignment of code 780.02 to DRG 429 based on a review of psychiatric hospital data as well as a clinical comparison of cases already assigned to DRG 429.

- 4. MDC 5 (Diseases and Disorders of the Circulatory System)
- a. DRG 478 (Other Vascular Procedures With CC) and DRG 479 (Other Vascular Procedures Without CC)

Code 37.64 (Removal of heart assist system) in DRGs 478 and 479 describes the operative, as opposed to bedside, removal of a heart assist system. Based on comments we received suggesting that code 37.64 was inappropriately assigned to DRGs 478 and 479, we reviewed the MedPAR data for both DRGs 478 and 479 and DRG 110 (Major Cardiovascular Procedures With CC) and DRG 111 (Major Cardiovascular Procedures Without CC) to assess the appropriate assignment of code 37.64.

We found that there were only 17 cases of code 37.64 in DRGs 478 and 479, with an average length of stay of 14.1 days and average charges of \$105,153. There were a total of 90,591 cases in DRGs 478 and 479 that did not contain code 37.64. These cases had an average length of stay of 6.6 days and average charges of \$31,879. In DRGs 110 and 111, we found an average length of stay of 8.1 days, with average charges of \$54,653.

We proposed to remove code 37.64 from DRGs 478 and 479 and reassign it to DRGs 110 and 111. The surgical removal of a heart assist system is a major cardiovascular procedure and, therefore, more appropriately assigned to DRGs 110 and 111. Accordingly, we believe this DRG assignment for this procedure is more clinically and financially appropriate.

We received two comments in support of this change. Therefore, we are adopting as final our proposal to remove code 37.64 from DRGs 478 and 479 and assign it to DRGs 110 and 111.

- b. DRGs 514 (Cardiac Defibrillator Implant With Cardiac Catheterization) and 515 (Cardiac Defibrillator Implant Without Cardiac Catheterization)
- (1) Cardiac Defibrillator Implant With Cardiac Catheterization With Acute Myocardial Infarction

Prior to the publication of the proposed rule, we received a recommendation to modify DRG 514 (Cardiac Defibrillator Implant With Cardiac Catheterization) and DRG 515 (Cardiac Defibrillator Implant Without Cardiac Catheterization) so that these DRGs are split based on the presence or absence of acute myocardial infarction, heart failure, or shock as a principal diagnosis. We note that the increased cost of treating cardiac patients with acute myocardial infarction, heart failure, or shock is recognized in the payment logic for pacemaker implants (DRG 115 (Permanent Cardiac Pacemaker Implant With Acute Myocardial Infarction, Heart Failure or Shock, or AICD Lead or Generator) and DRG 116 (Other Permanent Cardiac Pacemaker Implant)).

We examined FY 2002 MedPAR data regarding the number of cases and the average charges for DRGs 514 and 515. The results of our examination are summarized in the following table.

| DRG | Number of cases | Average
charges | With AMI,
heart failure,
or shock
count | Average
charges |
|-----|-----------------|--------------------|--------------------------------------------------|--------------------|
| 514 | 16,743 | \$97,133 | 3,623 | \$120,852 |
| 515 | 4,674 | 76,537 | 935 | 84,140 |

A cardiac catheterization is generally performed to establish the nature of the patient's cardiac problem and determine if implantation of a cardiac defibrillator is appropriate. Generally, the cardiac catheterization can be done on an outpatient basis. Patients who are admitted with acute myocardial infarction, heart failure, or shock and have a cardiac catheterization are generally acute patients who require emergency implantation of the defibrillator. Thus, there are very high costs associated with these patients.

We found that the average charges for patients with cardiac catheterizations who also were admitted with acute myocardial infarction, heart failure, or shock were \$120,852, compared to the average charges for all DRG 514 cases of \$97,133. Therefore, we proposed to split DRG 514 and create a new DRG for patients receiving a cardiac defibrillator implant with cardiac catheterization and with a principal diagnosis of acute myocardial infarction, heart failure, or shock.

Patients without cardiac catheterization generally have had the need for the defibrillator established on an outpatient basis prior to admission. We found 935 cases with acute myocardial infarction, heart failure, or shock, with average charges of \$84,140. The average charges for all cases in DRG 515 were \$76,537. Because of the

relatively small number of patients and the less-than-10-percent charge difference for patients in DRG 515 who have acute myocardial infarction, heart failure, or shock, we did not propose to create a separate DRG for patients with a cardiac defibrillator implant without cardiac catheterization with acute myocardial infarction, heart failure, or shock.

Specifically, we proposed to create two new DRGs that would replace the current DRG 514. We indicated that the two proposed new DRGs would have the same procedures currently listed for DRG 514, but would be split based on the presence or absence of acute myocardial infarction, heart failure, or

shock as a principal diagnosis. We proposed to establish new DRG 535 (Cardiac Defibrillator Implant With Cardiac Catheterization and With Acute Myocardial Infarction, Heart Failure, or Shock) and new DRG 536 (Cardiac Defibrillator Implant With Cardiac Catheterization and Without Acute Myocardial Infarction, Heart Failure, or Shock). Proposed new DRG 536 would exclude the following principal diagnosis codes from MDC 5 associated with acute myocardial infarction, heart failure, or shock.

- 398.91, Rheumatic heart failure
- 402.01, Malignant hypertensive heart disease with heart failure
- 402.11, Benign hypertensive heart disease with heart failure
- 402.91, Hypertensive heart disease not otherwise specified with heart failure
- 404.01, Malignant hypertensive heart and renal disease with heart failure
- 404.03, Malignant hypertensive heart and renal disease with heart failure and renal failure
- 404.11, Benign hypertensive heart and renal disease with heart failure
- 404.13, Benign hypertensive heart and renal disease with heart failure and renal failure
- 404.91, Hypertensive heart and renal disease not otherwise specified with heart failure
- 404.93, Hypertensive heart and renal disease not otherwise specified with heart failure and renal failure
 - 410.01, AMI anterolateral, initial
 - 410.11, AMI anterior wall, initial
 - 410.21, AMI inferolateral, initial
 - 410.31, AMI inferopost, initial
 - 410.41, AMI inferior wall, initial
- 410.51, AMI lateral not elsewhere classified, initial
- 410.61, True posterior infarction, initial
- 410.71, Subendocardial infarction, initial
- 410.81, AMI not elsewhere classified, initial
- 410.91, AMI not otherwise specified, initial
- 428.0, Congestive heart failure, not otherwise specified
 - 428.1, Left heart failure
- 428.20, Systolic heart failure, not otherwise specified
 - 428.21, Acute systolic heart failure
- 428.22, Chronic systolic heart failure
- 428.23, Acute on chronic systolic heart failure
- 428.30, Diastolic heart failure, not otherwise specified
 - 428.31, Acute diastolic heart failure
- 428.32, Chronic diastolic heart failure

- 428.33, Acute on chronic diastolic heart failure
- 428.40, Combined systolic and diastolic heart failure not otherwise specified
- 428.41, Acquired combined systolic and diastolic heart failure
- 428.42, Chronic combined systolic and diastolic heart failure
- 428.43, Acute on chronic combined systolic and diastolic heart failure
- 428.9, Heart failure, not otherwise specified
- 785.50, Shock, not otherwise specified
 - 785.51, Cardiogenic shock

(2) Cardiac Resynchronization Therapy (CRT)

Prior to the publication of the proposed rule, we received a comment from a provider who pointed out that we did not include the following combination of codes under the list of procedure combinations that would lead to an assignment of DRG 514 or DRG 515:

- 37.95, Implantation of automatic cardioverter/defibrillator lead(s) only
- 00.54, Implantation or replacement of cardiac resynchronization defibrillator, pulse generator device only [CRT-D]

The commenter pointed out that cases are assigned to DRGs 514 and 515 when a total cardiodefibrillator or CRT–D system is implanted. In addition, cases are assigned to DRGs 514 and 515 when implantation of a variety of combinations of defibrillator leads and device combinations is reported. The commenter indicated that a total defibrillator and CRT–D system may be replaced with a completely new system or all new devices and leads, and added that it is also possible to replace a generator, a lead, or a combination of generators and up to three leads.

When the CRT-D generator (code 00.54) and one of the cardioverter/ defibrillator leads are replaced, the case currently is assigned to DRG 115 (Permanent Cardiac Pacemaker Implant with AMI, Heart Failure, or Shock or AICD Lead or Generator Procedure). The commenter recommended that we include the combination of codes 37.95 and 00.54 as a combination that would result in assignment to DRG 514 or DRG 515, as do other combinations of generators and leads. Our medical advisors agree with this recommendation. As discussed previously, we proposed to delete DRG 514 and replace it with proposed new DRGs 535 and 536. Therefore, we proposed to add codes 37.95 and 00.54 to the list of procedure combinations

that would result in assignment to DRG 515 or new proposed DRGs 535 and 536.

Comment: Several commenters supported our proposed revision to DRG 514 so that it would be split based on the presence or absence of a principal diagnosis of acute myocardial infarction, heart failure, or shock.

One commenter pointed out a typographical error in the proposed rule in the code number cited for the procedure, Implantation of automatic cardioverter/defibrillator lead(s) only. The code number should have been 37.95 instead of 39.75.

Response: We appreciate the support for our proposed revision of DRG 514. We have corrected the code number for Implantation of automatic cadioverter/defibrillator lead(s) only to 37.95 in the description of this issue above.

Comment: Several commenters supported the addition of codes 37.95 and 00.54 to the list of procedure combinations that would lead to an assignment of DRG 515 and new DRGs 535 and 536. However, one commenter suggested that, in addition to this combination, codes 37.97 (Replacement of automatic cardioverter/defibrillator lead(s) only and 00.54 also should be added to the procedure combination list under DRG 515 and new DRGs 535 and 536. The commenter pointed out that both procedures would involve the insertion of a pulse generator and a lead so that resources required are equivalent to those for a total system implant.

Response: We agree with the commenter that the combination of codes 37.97 and 00.54 also would involve the implantation of a pulse generator and a lead. Therefore, in this final rule, we are adding the combination of procedure codes 37.97 and 00.54 to the list of procedure combinations that will lead to assignment to DRG 515 and new DRGs 535 and 536.

Comment: One commenter recommended that CMS also consider modifying DRGs 115 and 116 to recognize more combination groups of devices and leads. Specifically, the commenter recommended adding the following combination of codes to the list of procedure combinations under DRGs 115 and 116:

• 00.53, Implantation or replacement of CRT–P pulse generator only

• 37.74, Implantation or replacement of epicardial pacemaker lead.

Response: DRGs 115 and 116 have one of the most complex assignment structures of all the DRGs. The DRG logic for DRGs 115 and 116 involves three separate combinations of code groups that can possibly lead to these DRG assignments. Before making a

modification to one of the combination groups (particularly the procedure combinations), we believe we should analyze the impact of a modification to the currently existing types of device, lead, and diagnosis combinations. In the future, we will undertake a close review of DRGs 115 and 116 to determine if additional modifications, such as the one suggested, are needed.

Comment: Two commenters supported the proposal to restructure DRG 514 through the creation of new DRGs 535 and 536. One of the commenters supported the division of these new DRGs based on the presence or absence of acute myocardial infarction, heart failure, or shock. However, the commenter believed that this new structure would lead to significant confusion among hospital coders with respect to the coding of CRT-Ds. The commenter stated that hospital coders may be confused when a patient is admitted with one diagnosis, but then develops an acute myocardial infarction, heart failure, or shock after the admission but prior to discharge. In these cases, the acute myocardial infarction, heart failure, or shock would be a secondary diagnosis. The split of DRGs 535 and 536 is based on these conditions when they are the principal diagnosis (reason for the hospital admission). To eliminate the potential for misunderstanding, the commenter requested that the definition of DRG 535 be modified so that patients who receive CRT-D devices are assigned to DRG 535 when an ICD-9-CM diagnosis code for heart failure is present as either a principal or secondary diagnosis.

Response: We appreciate the support from the commenters for our proposal to modify DRG 514 through the creation of new DRGs 535 and 536. We note that the issue of coding the implantation of CRT-Ds has been covered through extensive articles in the American Hospital Association's Coding Clinic for ICD-9-CM. In the past, the coding of cases with acute myocardial infarction, heart failure, or shock has not been problematic for hospital coding specialists. However, should the DRG modifications lead to coding questions on CRT-D cases, we will ask the American Hospital Association to provide additional guidance in its Coding Clinic for ICD-9-CM. Furthermore, the DRG splits for an acute myocardial infarction, heart failure, or shock, which currently are included in DRGs 115 and 116, are based on these conditions being the principal diagnosis. As a result, this is a longstanding DRG logic precedent. We do not believe that replicating the logic used for splitting DRGs 115 and 116 and

using it for DRGs 535 and 536 would create confusion for hospital coders. Rather, we believe hospital coders would easily recognize this type of longstanding DRG logic.

Comment: Another commenter supported the proposal to split DRG 514 into DRGs 535 and 536 based on the presence or absence of acute myocardial infarction, heart failure, or shock. The commenter stated that this split would ensure greater consistency within the DRG system and ensure adequate payment to hospitals for the higher costs patients receiving implantable cardioverter-defibrillator implants. However, the commenter recommended that DRG 515 undergo a similar split based on the presence or absence of acute myocardial infarction, heart failure, or shock. The commenter stated that the creation of these additional new DRGs would fully align payment logic across all pacemaker and implantable cardioverter-defibrillator implant devices. The manufacturer also believed that differences between average charges and average length of stay for these cases within DRG 515 would warrant this additional splitting of the DRG.

Response: We appreciate the support for the revisions involving DRGs 514, 535, and 536. However, when we examined the data for DRGs 514 and 515, we found that there were almost three times as many cases with an acute myocardial infarction, heart failure, or shock cases in DRG 515 as in DRG 514. Those cases in DRG 514 with a principal diagnosis of an acute myocardial infarction, heart failure, or shock, had average charges approximately 20 percent greater than the average charges for all cases in DRG 514. However, cases with a principal diagnosis of an acute myocardial infarction, heart failure, or shock in DRG 515 had average charges that were only about 10 percent greater than all cases in this DRG. Therefore, there is a significantly greater need for the DRG split for DRG 514. We will continue to examine cases within this area, and specifically DRG 515, to determine if additional DRG refinements are needed in the future.

Comment: One commenter, who supported the revisions to DRG 514 through the new DRGs 535 and 536, expressed concern about our coverage decisions on automatic implantable cardioverter-defibrillators. The commenter believed the coverage was extremely restricted.

Response: We appreciate the support of the commenter for new DRGs 535 and 536. We will share the concerns relating to coverage decisions on automatic implantable cardioverter-defibrillators with our coverage staff.

5. MDC 8 (Diseases and Disorders of the Musculoskeletal System and Connective Tissue)

Prior to the issuance of the proposed rule, we received a comment that two codes for cervical fusion of the spine are not included within DRG 519 (Cervical Spinal Fusion With CC) and DRG 520 (Cervical Spinal Fusion Without CC). The two cervical fusion codes are:

81.01, Atlas-axis spinal fusion81.31, Refusion of atlas-axis

The atlas-axis includes the first two vertebrae of the cervical spine (C1 and C2). These two cervical fusion codes are currently assigned to DRG 497 (Spinal Fusion Except Cervical With CC) and DRG 498 (Spinal Fusion Except Cervical Without CC). Because codes 81.01 and 81.31 involve the cervical spine, we proposed to remove these codes from DRGs 497 and 498 and reassign them to DRGs 519 and 520.

We did not receive any comments on this proposal. Therefore, we are adopting as final our proposal to remove codes 81.01 and 81.31 from DRGs 497 and 498 and reassign them to DRGs 519 and 520, effective for FY 2004.

6. MDC 15 (Newborns and Other Neonates With Conditions Originating in the Perinatal Period)

a. Nonneonate Diagnoses

As indicated earlier, ICD-9-CM diagnosis codes are assigned to MDCs based on 25 groupings corresponding to a single organ system or etiology and, in general, are associated with a particular medical specialty. MDC 15 is comprised of diagnoses that relate to newborns and other neonates with conditions originating in the perinatal period. Some of the codes included in MDC 15 consist of conditions that originate in the neonatal period but can persist throughout life. These conditions are referred to as congenital anomalies. When an older (not neonate) population is treated for a congenital anomaly, DRG assignment problems can arise. For instance, if a patient is over 65 years old and is admitted with a congenital anomaly, it is not appropriate to assign the patient to a newborn DRG. This situation occurs when a congenital anomaly code is classified within MDC

Prior to the publication of the proposed rule, we received a recommendation to move the following congenital anomaly codes from MDC 15 and reassign them to other appropriate MDCs based on the body system being treated:

- 758.9, Chromosome anomaly, not otherwise specified
 - 759.4, Conjoined twins

- 759.7, Multiple congenital anomalies, not elsewhere classified
 - 759.81, Prader-Willi syndrome
 - 759.83, Fragile X syndrome
- 759.89, Specified congenital anomalies, not elsewhere classified
- 759.9, Congenital anomaly, not otherwise specified
 - 779.7, Periventricular leukomalacia
- 795.2, Abnormal chromosomal analysis

Each of the congenital anomaly diagnosis codes recommended for reassignment represents a condition that is frequently addressed beyond the neonatal period. In addition, the assignment of these congenital anomaly codes as principal diagnosis currently results in assignment to MDC 15.

We evaluated the recommendation and agreed that each of the identified codes represents a condition that is frequently addressed beyond the neonate period and should therefore be removed from the list of principal diagnoses that result in assignment to MDC 15. Therefore, we proposed to change the MDC and DRG assignments of the congenital anomaly codes as specified in the following table. The table shows the principal diagnosis code for the congenital anomaly and the proposed MDC and DRG to which the code would be assigned.

| Principal diagnosis code in MDC 15 | Code title | Proposed
MDC as-
signment | Proposed DRG assignment |
|------------------------------------|-------------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 758.9
759.4 | Chromosome anomaly, not otherwise specified Conjoined twins | 23
6 | 467 (Other Factors Influencing Health Status). 188, 189, and 190 (Other Digestive System Diagnoses, Age >17 with CC, Age >17 without CC, and Age 0–17, respectively). |
| 759.7 | Multiple congenital anomalies, not elsewhere classified. | 8 | 256 (Other Musculoskeletal System and Connective Tissue Diagnoses). |
| 759.81 | Prader-Willi syndrome | 8 | 256 (Other Musculoskeletal System and Connective Tissue Diagnoses). |
| 759.83 | Fragile X syndrome | 19 | 429 (Organic Disturbances and Mental Retardation). |
| 759.89 | Specified congenital anomalies, not elsewhere classified. | 8 | 256 (Other Musculoskeletal System and Connective Tissue Diagnoses). |
| 759.9 | Congenital anomaly, not otherwise specified | 23 | 467 (Other Factors Influencing Health Status). |
| 779.7 | Periventricular leukomalacia | 1 | 34 and 35 (Other Disorders of Nervous System with CC, and without CC, respectively). |
| 795.2 | Abnormal chromosomal analysis | 23 | 467 (Other Factors Influencing Health Status). |

Comment: Several commenters supported all of the proposed changes relating to congenital anomalies. One commenter supported the changes in general, but mentioned several concerns. While this commenter agreed that it was feasible to move these congenital conditions out of MDC 15, the commenter suggested that those patients who are still in the neonatal period (first 28 days of life) when admitted should continue to be classified to MDC 15.

In addition, this commenter questioned whether the proposed DRG assignments were correct for codes 759.4 (Conjoined twins), code 759.7 (Multiple congenital anomalies, not elsewhere classified), and 759.89 (Specified congenital anomalies, not elsewhere classified). The commenter stated that although the proposed DRG assignments for these three DRGs may be appropriate based on the body system being treated for most cases, these DRGs do not necessarily reflect the body system affected or being treated. The commenter did not suggest alternative DRG assignments.

Response: We acknowledge the commenter's point that, for a minority of cases, the admission will, in fact, be in the neonatal period. However, the majority of cases will continue to be patients well beyond the neonatal period. The proposed DRG

modifications will correct the majority of inappropriate DRG assignments that occur when adults are assigned to MDC 15 (Newborns and Other Neonates with Conditions Originating in the Perinatal Period). In the future, we will examine other means to further refine this area, such as making new DRG assignments for congenital anomalies based on the age of the patient. However, at this point, we are attempting to resolve the problems created for the majority of patients.

Regarding the commenter's concern that codes 759.4, 759.7, and 759.89 may not always be appropriately assigned according to our proposal, the commenter did not suggest an alternative. The commenter agreed that many cases with these three codes will be assigned to the appropriate body system by using our proposed DRG assignments. We recognize that reassignment of these codes will not resolve all problems, and some cases may be assigned to the wrong body system based on the patient's actual condition. However, we note that these three codes are vague and do not specify a precise congenital anomaly by body system. Therefore, we had to rely on our medical advisors to determine the most appropriate DRG for the majority of cases. Our main concern was to correct the DRG assignment that resulted in adults being assigned to a neonatal DRG

when they had a congenital anomaly. We will continue to examine the data for these cases to determine if additional modifications are needed in the future.

Therefore, we are adopting the proposed revisions as final without modification.

b. Heart Failure Codes for Newborns and Neonates

Under MDC 15, cases of newborns and neonates with major problems may be assigned to DRG 387 (Prematurity With Major Problems) or DRG 389 (Full-Term Neonate With Major Problems). Existing DRG 387 has three components: (1) Principal or secondary diagnosis of prematurity; (2) principal or secondary diagnosis of major problem (these are the diagnoses that define MDC 15); or (3) secondary diagnosis of major problem (these are diagnoses that do not define MDC 15, so they will only be secondary diagnosis codes for patients assigned to MDC 15). To be assigned to DRG 389, the neonate must have one of the principal or secondary diagnoses listed under the DRG.

Prior to the publication of the proposed rule, we received correspondence suggesting that the following diagnosis codes for heart failure, which are currently in MDC 5, be added to the list of secondary diagnosis of major problems for neonates under MDC 15.

| Diagnosis
code | Title | |
|-------------------|------------------------------------------------------------|--|
| 428.20 | Systolic heart failure, not otherwise specified. | |
| 428.21 | Acute systolic heart failure. | |
| 428.22 | Chronic systolic heart failure. | |
| 428.23 | Acute on chronic systolic heart failure. | |
| 428.30 | Diastolic heart failure, not otherwise specified. | |
| 428.31 | Acute diastolic heart failure. | |
| 428.32 | Chronic diastolic heart failure. | |
| 428.33 | Acute on chronic diastolic heart failure. | |
| 428.40 | Systolic/diastolic heart failure, not otherwise specified. | |
| 428.41 | Acute systolic/diastolic heart failure. | |
| 428.42 | Chronic systolic/diastolic heart failure. | |
| 428.43 | Acute on chronic systolic/diastolic heart failure. | |

These heart failure-related diagnosis codes were new codes as of October 1, 2002. They were an expansion of the previous 4-digit codes for heart failure and provided additional detail about the specific type of heart failure. The codes for heart failure that existed prior to October 1, 2002, are classified as secondary diagnoses of major problems within MDC 15 and are currently assigned to DRGs 387 and DRG 389. We stated in the proposed rule that these other heart failure diagnosis codes should be included as principal diagnosis of major problem codes within MDC 15. However, these heart failure codes are currently listed in the secondary, not principal, diagnoses of major problems within MDC 15.

We agree that diagnosis codes 428.20 through 428.43 listed in the chart above should be included as secondary diagnosis of major problem codes within MDC 15, as are the other heart failure codes. Therefore, we proposed to add them to DRG 387 and 389.

Comment: Several commenters supported the proposal to add codes 428.20 through 428.43 (codes for heart failure that became effective October 1, 2002, listed in the chart above) to DRGs 387 and 389. The commenters agreed that the heart failure codes created on October 1, 2002, should be assigned to DRGs 387 and 389 in the same fashion as were those heart failure codes created prior to October 1, 2002.

One commenter indicated that we incorrectly described the addition of diagnosis codes 428.20 through 428.43 listed in the chart to the list of "principal" diagnosis of major problem codes. The commenter stated that we should have indicated that these codes would be added to the list of "secondary" diagnoses of major problem codes because this category is

where the other heart failure codes are currently assigned.

Response: We agree that the codes should have been described as an addition to the list of secondary diagnoses of major problem codes within DRGs 387 and 389. We have clarified this point in the description above

Comment: One commenter who supported the addition of the heart failure-related diagnosis codes (428.20 through 428.43) to DRGs 387 and 389, asked for clarification of how diagnoses for combined codes that include congestive heart failure will be handled. The commenter mentioned code 402.91 (Hypertensive heart disease with heart failure, unspecified benign or malignant) as an example.

Response: We will conduct an additional review of DRGs 387 and 389 to determine if additional codes should be added to the list of secondary diagnoses of major problems for FY 2005. We encourage commenters to send their recommendations to us to assist in this review.

We are adopting our proposal as final, with the clarification that the major problem codes are secondary, not principal, codes. Accordingly, we are adding codes 428.20 through 428.43 listed above to the list of secondary diagnoses of major problem codes within DRGs 387 and 389.

7. MDC 17 (Myeloproliferative Diseases and Disorders and Poorly Differentiated Neoplasms)

High-dose Interleukin-2 (IL-2) Chemotherapy is a hospital inpatientbased regimen requiring administration by experienced oncology professionals. It is used for the treatment of patients with advanced renal cell cancer and advanced melanoma. Unlike traditional cytotoxic chemotherapies that attack cancer cells themselves, Interleukin-2 is designed to enhance the body's defenses by mimicking the way natural IL-2 activates the immune system and stimulates the growth and activity of cancer-killing cells. The Food and Drug Administration (FDA) approved the IL-2 product on the market for use in 1992.

High-dose IL—2 therapy is performed only in very specialized treatment settings, such as an intensive care unit or a bone marrow transplant unit. This therapy requires oversight by oncology health care professionals experienced in the administration and management of patients undergoing this intensive treatment because of the severity of the side effects. Unlike most cancer therapies, high-dose IL—2 therapy is associated with predictable toxicities that require extensive monitoring. Often

patients require one-on-one nursing or physician care for extended portions of their stay.

High-dose IL—2 therapy is significantly different from conventional chemotherapy in terms of the resources required to administer it. Conventional chemotherapy may be given to patients either on an outpatient basis or through a series of short (that is, 1 to 3 day) inpatient stays.

High-dose IL—2 therapy is given during two separate hospital admissions. For the first cycle, the IL—2 is administered every 8 hours over 5 days. Patients are then discharged to rest at home for several days and are admitted for the second cycle of therapy during which the same regimen and dosing is repeated. The two cycles complete the first course of high-dose IL—2 therapy. This regimen may be repeated at 8 to 12 weeks if the patient is responding. The maximum number of courses for any one patient is predicted to be five courses.

Not all patients with end-stage renal cell carcinoma or end-stage melanoma are appropriate candidates for high-dose IL-2 chemotherapy. It is estimated that there are between 15,000 and 20,000 patients in the United States who have one of these two types of cancer. However, only 20 percent of those patients will be appropriate candidates for the rigors of the treatment regimen. It is further estimated that, annually, approximately 1,300 of these patients will be Medicare beneficiaries. However, we have been informed by industry sources that, allegedly due to the level of payment for the DRGs to which these cases are currently assigned, only 100 to 200 Medicare patients receive the treatment each year. According to these industry sources, several treatment centers have had to discontinue their high-dose IL-2 therapy programs for end-stage renal cell carcinoma or end-stage melanoma because of the low Medicare payment.

According to industry sources, the wholesale cost of IL-2 is approximately \$700 per vial. Dosages range between 15 and 20 vials per treatment, or between \$10,500 and \$14,000 per patient, per cycle, for the cost of the IL-2 drug alone. There is no ICD-9-CM procedure code that currently identifies patients receiving this therapy. Therefore, it is not possible to identify directly these cases in the MedPAR data. Currently, this therapy is coded using the more general ICD-9-CM code 99.28 (Injection or infusion of biologic response modifier). When we addressed this issue previously in the August 1, 2000 IPPS final rule (65 FR 47067) by examining cases for which procedure code 99.28

was present, our analysis was inconclusive due to the wide range of cases identified (1,179 cases across in 136 DRGs). However, recent data collected by the industry on 30 Medicare beneficiaries who received high-dose IL–2 therapy during FY 2002 show average charges for these cases of approximately \$54,000.

Depending on the principal diagnosis reported, patients receiving high-dose IL—2 therapy may be assigned to one of the following five DRGs: DRG 272 (Major Skin Disorder With CC) and DRG 273 (Major Skin Disorder Without CC) in MDC 9; DRG 318 (Kidney and Urinary Tract Neoplasms With CC) and DRG 319 (Kidney and Urinary Tract Neoplasms Without CC) in MDC 11; and DRG 410 (Chemotherapy Without Leukemia as Secondary Diagnosis) in MDC 17. The following table illustrates the average charges for patients in these DRGs.

| DRG | Average charges |
|-----|------------------------------------------------|
| 272 | \$14,997
9,128
16,892
9,583
16,103 |

Because of the need to identify the subset of patients receiving this type of treatment, the ICD-9-CM Coordination and Maintenance Committee determined, based on its consideration at the December 6, 2002 public meeting, that a new code for high-dose IL-2 therapy was warranted. Therefore, a new code has been created in the 00 Chapter of ICD-9-CM (Procedures and Interventions, Not Elsewhere Classified), in category 00.1 (Pharmaceuticals) at 00.15 (High-dose infusion Interleukin-2 (IL-2)). The code is effective for cases discharged on or after October 1, 2003.

We believe patients receiving highdose IL—2 therapy are clinically similar to other cases currently assigned to DRG 492 (Chemotherapy With Acute Leukemia as Secondary Diagnosis) in MDC 17. The average charge for patients currently assigned to DRG 492 is \$55,581. Currently, DRG 492 requires one of the following two principal diagnoses:

- V58.1, Encounter for chemotherapy
- V67.2, Followup examination following chemotherapy

And one of the following secondary diagnoses:

- 204.00, Acute lymphoid leukemia without mention of remission
- 204.01, Acute lymphoid leukemia with remission

- 205.00, Acute myeloid leukemia without mention of remission
- 205.01, Acute myeloid leukemia with remission
- 206.00, Acute monocytic leukemia without mention of remission
- 206.01, Acute monocytic leukemia with remission
- 207.00, Acute erythremia and erythroleukemia without mention of remission
- 207.01, Acute erythremia and erythroleukemia with remission
- 208.00, Acute leukemia of unspecified cell type without mention of remission
- 208.01, Acute leukemia of unspecified cell type without mention of remission

We proposed to modify DRG 492 by adding new procedure code 00.15 to the logic. We indicated that assignment to this DRG would require the same two V-code principal diagnosis codes listed above (V58.1 and V67.2), but would require either one of the leukemia codes listed as a secondary diagnosis, or would require the procedure code 00.15. In addition, we proposed to change the title of DRG 492 to "Chemotherapy With Acute Leukemia or With Use of High Dose Chemotherapy Agent".

In the proposed rule, we indicated that we would monitor cases with procedure code 00.15 as these data became available, and consider potential further refinements to DRG 492 as necessary.

Comment: Five commenters supported our proposed change. One commenter who opposed the proposed change believed that classifying highdose IL-2 therapy as chemotherapy would be a violation of coding advice published in the American Hospital Association's coding publication, Coding Clinic for ICD-9-CM, because IL-2 therapy is a biologic response modifier and is considered immunotherapy, not chemotherapy. Therefore, the commenter asserted that the use of either V58.1 or V67.2 as principal diagnosis codes for these cases would result in erroneous coding advice. The commenter added that Coding Clinic, Fourth Quarter, page 51, indicates that when a patient is admitted for immunotherapy, the code for the neoplasm should be assigned as the principal diagnosis.

Response: We acknowledge the commenter's points concerning correct selection of principal diagnosis, as well as the advice published previously in Coding Clinic. However, the discussion of this topic has raised some concerns among the Cooperating Parties of AHA's Editorial Advisory Board. The advice given in the Fourth Quarter 1994 Coding

Clinic predates the new treatment technology now available, which calls into question the correctness of the published advice. Therefore, this topic will be included on the agenda of an upcoming AHA Editorial Advisory Board meeting for further discussion and clarification. It is likely that new instructions will be issued in the next several months to clarify these coding instructions.

Therefore, in anticipation of this clarification, we are adopting as final the proposed changes to DRG 492. We will continue to monitor this DRG for shifts in resource consumption and validity of DRG assignment, and will specifically monitor code 00.15 for appropriate placement in DRG 492.

8. MDC 23 (Factors Influencing Health Status and Other Contacts With Health Services)

a. Implantable Devices

Prior to the publication of the proposed rule, we received a comment regarding three ICD-9-CM diagnosis codes that are currently assigned to MDC 23: V53.01 (Fitting and adjustment of cerebral ventricular (communicating) shunt); V53.02 (Neuropacemaker (brain) (peripheral nerve) (spinal cord)); and V53.09 (Fitting and adjustment of other devices related to nervous system and special senses). The commenter suggested that we move these three codes from MDC 23 to MDC 1 (Diseases and Disorders of the Nervous System) because these codes are used as the principal diagnosis for admissions involving removal, replacement, and reprogramming of devices such as cerebral ventricular shunts. neurostimulators, intrathecal infusion pumps and thalamic stimulators.

Currently, if these diagnosis codes are reported alone without an O.R. procedure, the case would be assigned to DRG 467 (Other Factors Influencing Health Status). However, if an O.R. procedure is reported with the principal diagnosis of V53.01, V53.02, or V53.09, the case would be assigned to DRG 461 (O.R. Procedure with Diagnoses of Other Contact with Health Services).

In our analysis of the MedPAR data, we found 30 cases assigned to DRG 467 and 179 cases assigned to DRG 461 with one of these codes as principal diagnosis. We found that the procedures reported with one of these diagnosis codes were procedures in MDC 1. The most frequent procedure was 86.06 (Insertion of totally implantable infusion pump).

Because the procedures that are routinely used with these codes are in MDC 1, we believe it would be

appropriate to assign these diagnosis codes to MDC 1. As the commenter also stated, this assignment would be consistent with how fitting and adjustments of devices are handled within other MDCs, such as in MDC 5 (Diseases and Disorders of the Circulatory System) and MDC 11 (Diseases and Disorders of the Kidney and Urinary Tract). Diagnosis codes V53.31 (Cardiac pacemaker), V53.32 (Automatic implantable cardiac defibrillator), and V53.39 (Other cardiac device) are used for fitting and adjustment of cardiac devices and are assigned to MDC 5. Diagnosis code V53.6 (Urinary devices) is used for fitting and adjustment of urinary devices and is assigned to MDC 11.

Therefore, we proposed to move V53.01, V53.02, and V53.09 from MDC 23 to MDC 1 when an O.R. procedure is performed. If no O.R. procedure is performed, these diagnosis codes would be assigned to DRG 34 (Other Disorders of Nervous System With CC) or DRG 35 (Other Disorders of Nervous System Without CC). If an O.R. procedure is performed on a patient assigned with one of these codes as the principal diagnosis, the case would be assigned to the DRG in MDC 1 to which the O.R. procedure is assigned.

We received three comments that supported our proposal to move diagnosis codes V53.01, V53.02, and V53.09 from MDC 23 to MDC 1. Accordingly, we are adopting as final the proposed reassignment, effective for discharges occurring on or after October 1, 2003.

b. Malignancy Codes

Prior to the issuance of the proposed rule, we received correspondence that indicated that when we recognized code V10.48 (History of malignancy, epididymis) as a new code for FY 2002, we did not include the code as a history of malignancy code in DRG 465 (Aftercare with History of Malignancy as Secondary Diagnosis). All other history of malignancy codes were included in DRG 465.

We agree that code V10.48 should have been included in the list of history of malignancy codes within DRG 465. Therefore, we proposed to add it to the list of secondary diagnoses in DRG 465.

We received several comments that supported this DRG modification. Accordingly, we are adopting the proposal as final without modification.

9. Medicare Code Editor (MCE) Change

As explained under section II.B.1. of this preamble, the MCE is a software program that detects and reports errors in the coding of Medicare claims data. We received a request to examine the MCE edit "Adult Diagnosis—Age Greater than 14" because currently the edit rejects claims for patients under age 15 who are being treated for gall bladder disease. We reviewed this issue with our pediatric consultants and determined that, although incidence is rare, gallbladder disease does occur in patients under age 15. Therefore, in the May 19, 2003 proposed rule, we proposed to modify the MCE by removing the following codes from the edit "Adult Diagnosis—Age Greater Than 14":

- 574.00, Calculus of gallbladder with acute cholecystitis without mention of obstruction
- 574.01, Calculus of gallbladder with acute cholecystitis with obstruction
- 574.10, Čalculus of gallbladder with other cholecystitis without mention of obstruction
- 574.11, Calculus of gallbladder with other cholecystitis with obstruction
- 574.20, Calculus of gallbladder without mention of cholecystitis without mention of obstruction
- 574.21, Calculus of gallbladder without mention of cholecystitis with obstruction
- 574.30, Calculus of bile duct with acute cholecystitis without mention of obstruction
- 574.31, Calculus of bile duct with acute cholecystitis with obstruction
- 574.40, Calculus of bile duct with other cholecystitis without mention of obstruction
- 574.41, Calculus of bile duct with other cholecystitis with obstruction
- 574.50, Calculus of bile duct without mention of cholecystitis without mention of obstruction
- 574.51, Calculus of bile duct without mention of cholecystitis with obstruction
- 574.60, Calculus of gallbladder and bile duct with acute cholecystitis without mention of obstruction
- 574.61, Calculus of gallbladder and bile duct with acute cholecystitis with obstruction)
- 574.70, Calculus of gallbladder and bile duct with other cholecystitis without mention of obstruction
- 574.71, Calculus of gallbladder and bile duct with other cholecystitis with obstruction
- 574.80, Calculus of gallbladder and bile duct with acute and chronic cholecystitis without mention of obstruction
- 574.81, Calculus of gallbladder and bile duct with acute and chronic cholecystitis with obstruction
- 574.90, Calculus of gallbladder and bile duct without cholecystitis without mention of obstruction

- 574.91, Calculus of gallbladder and bile duct without cholecystitis with obstruction
 - 575.0, Acute cholecystitis
- 575.10, Cholecystitis, not otherwise specified
- 575.11, Chronic cholecystitis
- 575.12, Acute and chronic cholecystitis
 - 575.2, Obstruction of gallbladder
 - 575.3, Hydrops of gallbladder
- 576.0, Postcholecystectomy syndrome
 - 577.1, Chronic pancreatitis

Comment: Four commenters agreed in general with our decision to remove the above listed codes from the MCE in the edit "Adult Diagnosis-Age Greater than 14." However, one commenter recommended that all ICD-9-CM codes in the 575 through 577 range be removed from the edit and listed several codes that appeared to be missing from our list. These codes were 575.4 (Perforation of gallbladder), 577.0 (Acute pancreatitis), and 577.1 (Chronic pancreatitis). In addition, three commenters pointed out that code 574.90 had been erroneously listed twice with different narrative descriptions.

Response: We appreciate the commenters' interest in the correctness of the MCE. We also have received many telephone calls and e-mails concerning the typographical error with code 574.90. We have corrected the list above to reflect the correct code number, 574.91. As noted, the second narrative listing in the proposed rule correctly described code 574.91, not 574.90 (68 FR 27166).

With regard to the comment concerning the absence of codes 575.4 and 577.0 from the above list, we note that these codes are not included in the MCE edit. That is, these codes were never part of the MCE edit. With regard to code 577.1, this code is the last one on the list and was printed correctly in the proposed rule (68 FR 27166, third column).

Accordingly, we are adopting as final the proposal to remove the listed codes from the MCE edit "Adult Diagnosis—Age Greater than 14," with the correction of the fifth digit of code 574.91 (Calculus of gallbladder and bile duct without cholecystitis with obstruction).

10. Surgical Hierarchies

Some inpatient stays entail multiple surgical procedures, each one of which, occurring by itself, could result in assignment of the case to a different DRG within the MDC to which the principal diagnosis is assigned.

Therefore, it is necessary to have a

decision rule within the GROUPER by which these cases are assigned to a single DRG. The surgical hierarchy, an ordering of surgical classes from most resource-intensive to least resourceintensive, performs that function. Application of this hierarchy ensures that cases involving multiple surgical procedures are assigned to the DRG associated with the most resourceintensive surgical class.

Because the relative resource intensity of surgical classes can shift as a function of DRG reclassification and recalibrations, we reviewed the surgical hierarchy of each MDC, as we have for previous reclassifications and recalibrations, to determine if the ordering of classes coincides with the intensity of resource utilization.

A surgical class can be composed of one or more DRGs. For example, in MDC 11, the surgical class "kidney transplant" consists of a single DRG (DRG 302) and the class "kidney, ureter and major bladder procedures" consists of three DRGs (DRGs 303, 304, and 305). Consequently, in many cases, the surgical hierarchy has an impact on more than one DRG. The methodology for determining the most resourceintensive surgical class involves weighting the average resources for each DRG by frequency to determine the weighted average resources for each surgical class. For example, assume surgical class A includes DRGs 1 and 2 and surgical class B includes DRGs 3, 4, and 5. Assume also that the average charge of DRG 1 is higher than that of DRG 3, but the average charges of DRGs 4 and 5 are higher than the average charge of DRG 2. To determine whether surgical class A should be higher or lower than surgical class B in the surgical hierarchy, we would weight the average charge of each DRG in the class by frequency (that is, by the number of cases in the DRG) to determine average resource consumption for the surgical class. The surgical classes would then be ordered from the class with the highest average resource utilization to that with the lowest, with the exception of "other O.R. procedures" as discussed

This methodology may occasionally result in assignment of a case involving multiple procedures to the lowerweighted DRG (in the highest, most resource-intensive surgical class) of the available alternatives. However, given that the logic underlying the surgical hierarchy provides that the GROUPER search for the procedure in the most resource-intensive surgical class, this result is unavoidable.

We note that, notwithstanding the foregoing discussion, there are a few

instances when a surgical class with a lower average charge is ordered above a surgical class with a higher average charge. For example, the "other O.R. procedures" surgical class is uniformly ordered last in the surgical hierarchy of each MDC in which it occurs, regardless of the fact that the average charge for the DRG or DRGs in that surgical class may be higher than that for other surgical classes in the MDC. The "other O.R. procedures" class is a group of procedures that are only infrequently related to the diagnoses in the MDC but are still occasionally performed on patients in the MDC with these diagnoses. Therefore, assignment to these surgical classes should only occur if no other surgical class more closely related to the diagnoses in the MDC is appropriate.

A second example occurs when the difference between the average charges for two surgical classes is very small. We have found that small differences generally do not warrant reordering of the hierarchy because, as a result of reassigning cases on the basis of the hierarchy change, the average charges are likely to shift such that the higherordered surgical class has a lower average charge than the class ordered below it.

Based on the preliminary recalibration of the DRGs, in the May 19, 2003 proposed rule, we proposed modifications of the surgical hierarchy as set forth below.

We proposed to revise the surgical hierarchy for the pre-MDC DRGs, MDC 1 (Diseases and Disorders of the Nervous System), MDC 5 (Diseases and Disorders of the Circulatory System), MDC 8 (Diseases and Disorders of the Musculoskeletal System and Connective Tissue), and MDC 17 (Myeloproliferative Disease and Disorders, Poorly Differentiated Neoplasms for Lymphoma and Leukemia) as follows:

- In the pre-MDC DRGs, we proposed to reorder DRG 513 (Pancreas Transplant) above DRG 512 (Simultaneous Pancreas/Kidney Transplant).
- In MDC 1, we proposed to reorder DRG 3 (Craniotomy Age 0–17) above DRG 528 (Intracranial Vascular Procedures with Principal Diagnosis Hemorrhage); DRG 528 above DRGs 1 and 2 (Craniotomy Age >17 With and Without CC, respectively); DRGs 1 and 2 above DRGs 529 and 530 (Ventricular Shunt Procedures With and Without CC, respectively); DRGs 529 and 530 above DRGs 531 and 532 (Spinal Procedures With and Without CC, respectively); DRGs 531 and 532 above DRGs 533 and 534 (Extracranial Procedures With and

Without CC, respectively); and DRGs 533 and 534 above DRG 6 (Carpal Tunnel Release).

- In MDC 5, we proposed to reorder DRG 535 (Cardiac Defibrillator Implant With Cardiac Catheterization With AMI, Heart Failure, or Shock) above DRG 536 (Cardiac Defibrillator Implant With Cardiac Catheterization Without AMI, Heart Failure, or Shock), and DRG 536 above DRG 515 (Cardiac Defibrillator Implant Without Cardiac Catheterization).
- In MDC 8, we proposed to reorder DRGs 537 and 538 (Local Excision and Removal of Internal Fixation Devices Except Hip and Femur With and Without CC, respectively) above DRG 230 (Local Excision and Removal of Internal Fixation Devices of Hip and Femur).
- In MDC 17, we proposed to reorder DRGs 539 and 540 (Lymphoma and Leukemia With Major O.R. Procedure With and Without CC, respectively) above DRGs 401 and 402 (Lymphoma and Non-Acute Leukemia With Other O.R. Procedures With and Without CC, respectively).

In the proposed rule, we were unable to test the effects of the proposed revisions to the surgical hierarchy and reflect these changes in the proposed relative weights because the revised GROUPER software was unavailable at the time the proposed rule was published. Rather, we simulated most major classification changes to approximate the placement of cases under the proposed reclassification, and then determined the average charge for each DRG. These average charges served as our best estimate of relative resources used for each surgical class. We have now tested the proposed surgical hierarchy changes using the revised GROUPER software, and are reflecting the final changes in the DRG relative weights in this final rule. Further, as discussed in section II.C. of the preamble of this final rule, the final recalibrated weights are different from the proposed weights because they were based on more complete data.

Based on a test of the proposed revisions using the March 2003 update of the FY 2002 MedPAR file and the revised GROUPER software, we have found that the proposed change in the pre-MDC DRGs to reorder DRG 513 (Pancreas Transplant) above DRG 12 (Simultaneous Pancreas/Kidney Transplant) was not supported by the data. If this proposal were finalized, no cases would be assigned to DRG 512. The other proposed revisions are still supported by the data.

Comment: Two commenters expressed support for the proposed change in the surgical hierarchy. Another commenter requested a change in the surgical hierarchy for a case in which a spinal fusion with subsequent debridement is performed during the same admission. This case is assigned to DRG 217 (Wound Debridement and Skin Graft Except Hand, for Musculoskeletal and Connective Tissue Disease). The commenter requested that this case be reassigned to DRG 497 (Spinal Fusion Except Cervical With CC) because it has a higher DRG weight than DRG 217.

Response: The surgical hierarchy places a patient with multiple procedures in the most resource intensive class, but this does not necessarily mean that the patient is assigned to the most resource intensive DRG. In this scenario, one surgical class is actually one DRG, and another surgical class is back and neck procedures. These classes encompass 7 DRGs (DRGs 496–500 and DRGs 519 and 520). The average charges for DRG 217 are approximately \$15,000 more than the back and neck procedures class. DRG 217 is hierarchically ordered higher in the surgical group than DRG 497, which is the reason the case is assigned to DRG 217.

Therefore, we are adopting the proposed changes in MDCs 1, 5, 8, and 17 as final. We are not making any changes in the pre-MDC DRGs.

11. Refinement of Complications and Comorbidities (CC) List

In the September 1, 1987 final notice (52 FR 33143) concerning changes to the DRG classification system, we modified the GROUPER logic so that certain diagnoses included on the standard list of CCs would not be considered valid CCs in combination with a particular principal diagnosis. We created the CC Exclusions List for the following reasons: (1) To preclude coding of CCs for closely related conditions; (2) to preclude duplicative or inconsistent coding from being treated as CCs; and (3) to ensure that cases are appropriately classified between the complicated and uncomplicated DRGs in a pair. We developed this list of diagnoses, using physician panels, to include those diagnoses that, when present as a secondary condition, would be considered a substantial complication or comorbidity. In previous years, we have made changes to the list of CCs, either by adding new CCs or deleting CCs already on the list. As we proposed in the May 19, 2003 proposed rule, we are not deleting any of the diagnosis codes on the CC list.

As explained in the May 19, 1989 proposed rule (52 FR 18877) and the September 1, 1987 final notice (52 FR 33154), the excluded secondary diagnoses were established using the following five principles:

- Chronic and acute manifestations of the same condition should not be considered CCs for one another.
- · Specific and nonspecific (that is, not otherwise specified (NOS)) diagnosis codes for the same condition should not be considered CCs for one
- Codes for the same condition that cannot coexist, such as partial/total, unilateral/bilateral, obstructed/ unobstructed, and benign/malignant, should not be considered CCs for one another.
- Codes for the same condition in anatomically proximal sites should not be considered CCs for one another.
- Closely related conditions should not be considered CCs for one another.

The creation of the CC Exclusions List was a major project involving hundreds of codes. We have continued to review the remaining CCs to identify additional exclusions and to remove diagnoses from the master list that have been shown not to meet the definition of a CC.3

We proposed a limited revision of the CC Exclusions List to take into account the proposed changes that will be made in the ICD-9-CM diagnosis coding system effective October 1, 2003. (See section II.B.13. of this preamble for a discussion of ICD-9-CM changes.) We proposed these changes in accordance with the principles established when we created the CC Exclusions List in 1987.

Tables 6G and 6H in the Addendum to this final rule contain the revisions to the 13 CC Exclusions List that will be effective for discharges occurring on or after October 1, 2003. Each table shows the principal diagnoses with changes to the excluded CCs. Each of these principal diagnoses is shown with an

asterisk, and the additions or deletions to the CC Exclusions List are provided in an indented column immediately following the affected principal diagnosis.

CCs that are added to the list are in Table 6G—Additions to the CC Exclusions List. Beginning with discharges on or after October 1, 2003, the indented diagnoses will not be recognized by the GROUPER as valid CCs for the asterisked principal

CCs that are deleted from the list are in Table 6H—Deletions from the CC

Exclusions List. Beginning with discharges on or after October 1, 2003, the indented diagnoses will be recognized by the GROUPER as valid CCs for the asterisked principal

diagnosis.

Comment: One commenter indicated that it was unable to provide meaningful comments on Tables 6G and 6H because of formatting errors in the printed tables. In addition, the commenter suggested that the changes in the tables should not be effective until a revised version was made available for public comment.

Response: We apologize for the errors in the format of the tables, which were printer's errors. However, we note that the tables did contain the correct codes. even though the format of the columns was distorted. Therefore, we do not believe a delay in the effective date of the changes is warranted.

Copies of the original CC Exclusions List applicable to FY 1988 can be obtained from the National Technical Information Service (NTIS) of the Department of Commerce. It is available in hard copy for \$133.00 plus shipping and handling. A request for the FY 1988 CC Exclusions List (which should include the identification accession number (PB) 88-133970) should be made to the following address: National Technical Information Service, United States Department of Commerce, 5285 Port Royal Road, Springfield, VA 22161; or by calling (800) 553-6847.

Users should be aware of the fact that all revisions to the CC Exclusions List (FYs 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2002, and 2003) and those in Tables 6G and 6H of this final rule for FY 2004 must be incorporated into the list purchased from NTIS in order to obtain the CC Exclusions List applicable for discharges occurring on or after October 1, 2003. (Note: There was no CC Exclusions List in FY 2001 because we did not make changes to the ICD-9-CM codes for FY 2001.)

Alternatively, the complete documentation of the GROUPER logic,

³ See the September 30, 1988 final rule (53 FR 38485) for the revision made for the discharges occurring in FY 1989; the September 1, 1989 final rule (54 FR 36552) for the FY 1990 revision; the September 4, 1990 final rule (55 FR 36126) for the FY 1991 revision; the August 30, 1991 final rule (56 FR 43209) for the FY 1992 revision; the September 1. 1992 final rule (57 FR 39753) for the FY 1993 revision; the September 1, 1993 final rule (58 FR 46278) for the FY 1994 revisions: the September 1. 1994 final rule (59 FR 45334) for the FY 1995 revisions; the September 1, 1995 final rule (60 FR 45782) for the FY 1996 revisions; the August 30, 1996 final rule (61 FR 46171) for the FY 1997 revisions; the August 29, 1997 final rule (62 FR 45966) for the FY 1998 revisions; the July 31, 1998 final rule (63 FR 40954) for the FY 1999 revisions, the August 1, 2000 final rule (65 FR 47064) for the FY 2001 revisions; the August 1, 2001 final rule (66 FR 39851) for the FY 2002 revisions; and the August 1, 2002 final rule (67 FR 49998) for the FY 2003 revisions.) In the July 30, 1999 final rule (64 FR 41490), we did not modify the CC Exclusions List for FY 2000 because we did not make any changes to the ICD-9-CM codes for FY 2000.

including the current CC Exclusions List, is available from 3M/Health Information Systems (HIS), which, under contract with CMS, is responsible for updating and maintaining the GROUPER program. The current DRG Definitions Manual, Version 20.0, is available for \$225.00, which includes \$15.00 for shipping and handling. Version 21.0 of this manual, which includes the final FY 2004 DRG changes, is available for \$225.00. These manuals may be obtained by writing 3M/HIS at the following address: 100 Barnes Road, Wallingford, CT 06492; or by calling (203) 949-0303. Please specify the revision or revisions requested.

12. Review of Procedure Codes in DRGs 468, 476, and 477

Each year, we review cases assigned to DRG 468 (Extensive O.R. Procedure Unrelated to Principal Diagnosis), DRG 476 (Prostatic O.R. Procedure Unrelated to Principal Diagnosis), and DRG 477 (Nonextensive O.R. Procedure Unrelated to Principal Diagnosis) to determine whether it would be appropriate to change the procedures assigned among these DRGs.

DRGs 468, 476, and 477 are reserved for those cases in which none of the O.R. procedures performed are related to the principal diagnosis. These DRGs are intended to capture atypical cases, that is, those cases not occurring with sufficient frequency to represent a distinct, recognizable clinical group. DRG 476 is assigned to those discharges in which one or more of the following prostatic procedures are performed and are unrelated to the principal diagnosis:

- 60.0 Incision of prostate
- 60.12 Open biopsy of prostate
- 60.15 Biopsy of periprostatic tissue
- 60.18 Other diagnostic procedures on prostate and periprostatic tissue
- 60.21 Transurethral prostatectomy
- 60.29 Other transurethral prostatectomy
- 60.61 Local excision of lesion of prostate
- 60.69 Prostatectomy, not elsewhere classified
- 60.81 Incision of periprostatic tissue
- 60.82 Excision of periprostatic tissue
- 60.93 Repair of prostate
- 60.94 Control of (postoperative) hemorrhage of prostate
- 60.95 Transurethral balloon dilation of the prostatic urethra
- 60.99 Other operations on prostate All remaining O.R. procedures are assigned to DRGs 468 and 477, with DRG 477 assigned to those discharges in

which the only procedures performed are nonextensive procedures that are unrelated to the principal diagnosis. The original list of the ICD-9-CM procedure codes for the procedures we consider nonextensive procedures, if performed with an unrelated principal diagnosis, was published in Table 6C in section IV. of the Addendum to the September 30, 1988 final rule (53 FR 38591). As part of the final rules published on September 4, 1990 (55 FR 36135), August 30, 1991 (56 FR 43212), September 1, 1992 (57 FR 23625), September 1, 1993 (58 FR 46279), September 1, 1994 (59 FR 45336), September 1, 1995 (60 FR 45783), August 30, 1996 (61 FR 46173), and August 29, 1997 (62 FR 45981), we moved several other procedures From DRG 468 to DRG 477, and some procedures from DRG 477 to DRG 468. No procedures were moved in FY 1999, as noted in the July 31, 1998 final rule (63 FR 40962); in FY 2000, as noted in the July 30, 1999 final rule (64 FR 41496); in FY 2001, as noted in the August 1, 2000 final rule (65 FR 47064); or in FY 2002, as noted in the August 1, 2001 final rule (66 FR 39852). In the August 1, 2002 final rule (67 FR 49999), we did not move any procedures from DRG 477. However, we did move procedures codes from DRG 468 and placed them in more clinically coherent

a. Moving Procedure Codes From DRG 468 or DRG 477 to MDCs

We annually conduct a review of procedures producing assignment to DRG 468 or DRG 477 on the basis of volume, by procedure, to see if it would be appropriate to move procedure codes out of these DRGs into one of the surgical DRGs for the MDC into which the principal diagnosis falls. The data are arrayed two ways for comparison purposes. We look at a frequency count of each major operative procedure code. We also compare procedures across MDCs by volume of procedure codes within each MDC.

We identify those procedures occurring in conjunction with certain principal diagnoses with sufficient frequency to justify adding them to one of the surgical DRGs for the MDC in which the diagnosis falls. Based on this year's review, we did not identify any necessary changes in procedures under DRG 477. Therefore, we did not propose moving any procedures from DRG 477 to one of the surgical DRGs in this final rule.

However, in the proposed rule, we identified a necessary proposed change under DRG 468 relating to code 50.29 (Other destruction of lesion of liver). We

were contacted by a hospital about the fact that code 50.29 is not currently included in MDC 6 (Diseases and Disorders of the Digestive System). The hospital pointed out that it is not uncommon for patients to have procedures performed on the liver when they are admitted for a condition that is classified in MDC 6. For example, DRGs 170 and 171 (Other Digestive System O.R. Procedures With and Without CC, respectively) in MDC 6 currently include liver procedures such as biopsy of the liver. The hospital disagreed with the assignment of code 50.29 to DRG 468 when performed on a patient with a principal diagnosis in MDC 6. We believe that the commenter is correct. Therefore, we proposed to assign code 50.29 to DRGs 170 and 171 in MDC 6.

We received several comments of support for our proposal to assign code 50.29 to DRGs 170 and 171 in MDC 6. Therefore, we are adopting the proposal as final without modification. As a result, code 50.29 will not result in assignment to DRG 468 when this procedure is performed on patient with a principal diagnosis in MDC 6.

b. Reassignment of Procedures Among DRGs 468, 476, and 477

We also annually review the list of ICD-9-CM procedures that, when in combination with their principal diagnosis code, result in assignment to DRGs 468, 476, and 477, to ascertain if any of those procedures should be reassigned from one of these three DRGs to another of the three DRGs based on average charges and the length of stay. We look at the data for trends such as shifts in treatment practice or reporting practice that would make the resulting DRG assignment illogical. If we find these shifts, we would propose to move cases to keep the DRGs clinically similar or to provide payment for the cases in a similar manner. Generally, we move only those procedures for which we have an adequate number of discharges to analyze the data. Based on our review this year, we did not propose moving any procedures from DRG 476 to DRGs 468 or 477, or from DRG 477 to DRGs 468 or 476.

However, in the proposed rule, we identified several procedures that we proposed to move from DRG 468 and add to DRGs 476 and 477 because the procedures are nonextensive:

- 38.21, Biopsy of blood vessel
- 77.42, Biopsy of scapula, clavicle and thorax [ribs and sternum]
- 77.43, Biopsy of radius and ulna
- 77.44, Biopsy of carpals and metacarpals
 - 77.45, Biopsy of femur
 - 77.46, Biopsy of patella

- 77.47, Biopsy of tibia and fibula
- 77.48, Biopsy of tarsals and metatarsals
 - 77.49, Biopsy of other bones
- 92.27, Implantation or insertion of radioactive elements

We note that the above codes being moved from DRG 468 to DRGs 476 and 477 were erroneously listed in the May 19, 2003 proposed rule under section II.B.12.c., which related to adding diagnosis or procedure codes to MDCs, instead of section II.B.12.b., which discussed the reassignment of procedures among DRGs 468, 476, and 477. We regret any inconvenience this inadvertent listing may have caused.

Comment: One commenter asked us to consider moving procedure code 51.23, Laparoscopic cholecystectomy, from DRG 468 and adding it to DRG 477. The commenter indicated that this procedure is often performed in the outpatient setting.

outpatient setting.

Response: We believe that the commenter's request has merit. We will perform the necessary data analysis and will consider proposing this change in next fiscal year's rule if we find that the data support this change.

c. Adding Diagnosis or Procedure Codes to MDCs

Based on our review this year, we did not propose adding any diagnosis codes to MDCs in this final rule. We did not receive any comments on the proposal.

13. Changes to the ICD-9-CM Coding System

As described in section II.B.1. of this preamble, the ICD-9-CM is a coding system that is used for the reporting of diagnoses and procedures performed on a patient. In September 1985, the ICD-9-CM Coordination and Maintenance Committee was formed. This is a Federal interdepartmental committee, co-chaired by the National Center for Health Statistics (NCHS) and CMS. charged with maintaining and updating the ICD-9-CM system. The Committee is jointly responsible for approving coding changes, and developing errata, addenda, and other modifications to the ICD-9-CM to reflect newly developed procedures and technologies and newly identified diseases. The Committee is also responsible for promoting the use of Federal and non-Federal educational programs and other communication techniques with a view toward standardizing coding applications and upgrading the quality of the classification system.

The ICD-9-CM Manual contains the list of valid diagnosis and procedure codes. (The ICD-9-CM Manual is available from the Government Printing

Office on CD–ROM for \$23.00 by calling (202) 512–1800.) The NCHS has lead responsibility for the ICD–9–CM diagnosis codes included in the Tabular List and Alphabetic Index for Diseases, while CMS has lead responsibility for the ICD–9–CM procedure codes included in the Tabular List and Alphabetic Index for Procedures.

The Committee encourages participation in the above process by health-related organizations. In this regard, the Committee holds public meetings for discussion of educational issues and proposed coding changes. These meetings provide an opportunity for representatives of recognized organizations in the coding field, such as the American Health Information Management Association (AHIMA), the American Hospital Association (AHA), and various physician specialty groups, as well as individual physicians, medical record administrators, health information management professionals, and other members of the public, to contribute ideas on coding matters. After considering the opinions expressed at the public meetings and in writing, the Committee formulates recommendations, which then must be approved by the agencies.

The Committee presented proposals for coding changes for implementation in FY 2004 at a public meeting held on December 6, 2002, and finalized the coding changes after consideration of comments received at the meetings and in writing by January 10, 2003. Those coding changes are announced in Tables 6A and 6B of this final rule. Copies of the minutes of the procedure codes discussions at the Committee's 2002 meetings can be obtained from the CMS Web site: http://www.cms.gov/ paymentsystems/icd9/. The minutes of the diagnoses codes discussions at the 2002 meetings are found at: http:// www.cdc.gov/nchs/icd9.htm. Paper copies of these minutes are no longer available and the mailing list has been discontinued.

The first of the 2003 public meetings was held on April 3, 2003. In the September 7, 2001 final rule implementing the IPPS new technology add-on payments (66 FR 46906), we indicated we would attempt to include all proposals discussed and approved at the April meeting as part of the code revisions effective the following October. Because the proposed rule was published after the April meeting, we were able to include all new procedure codes that were approved subsequent to that meeting in Table 6B of the Addendum to the proposed rule, including the DRG assignments. However, the National Center for Health Statistics (NCHS) created and finalized three new severe acute respiratory syndrome (SARS) related codes after the proposed rule was published. These new codes, which were not listed in Table 6A of the Addendum to the proposed rule, have been included in Table 6A of the Addendum to this final rule. The new codes are as follows:

- 079.82, SARS-associated coronavirus
- 480.3, Pneumonia due to SARSassociated coronavirus
- V01.82, Exposure to SARA-associated coronavirus

These new codes have been identified with a footnote (1) in Table 6A of the Addendum to this final rule.

For a report of procedure topics discussed at the April 2003 meeting, see the Summary Report at: http://www.cms.hhs.gov/paymentsystems/icd9/. For a report of the diagnosis topics discussed at the April 2003 meeting, see the Summary Report at: http://www.cdc.gov/nchs/icd9.htm.

We encourage commenters to address suggestions on coding issues involving diagnosis codes to: Donna Pickett, Co-Chairperson; ICD-9-CM Coordination and Maintenance Committee; NCHS; Room 2404, 3311 Toledo Road, Hyattsville, MD 20782. Comments may be sent by E-mail to: dfp4@cdc.gov.

Questions and comments concerning the procedure codes should be addressed to: Patricia E. Brooks, Co-Chairperson; ICD-9-CM Coordination and Maintenance Committee; CMS, Center for Medicare Management, Hospital and Ambulatory Policy Group, Division of Acute Care; C4-08-06; 7500 Security Boulevard; Baltimore, MD 21244-1850. Comments may be sent by E-mail to: pbrooks1@cms.hhs.gov.

The ICD-9-CM code changes that have been approved will become effective October 1, 2003. The new ICD-9-CM codes are listed, along with their DRG classifications, in Tables 6A and 6B (New Diagnosis Codes and New Procedure Codes, respectively) in the Addendum to this final rule. As we stated above, the code numbers and their titles were presented for public comment at the ICD-9-CM Coordination and Maintenance Committee meetings. Both oral and written comments were considered before the codes were approved. Accordingly, in the May 19, 2003 proposed rule, we only solicited comments on the proposed DRG classification of these new codes.

Comment: One commenter expressed concern about the MDC and DRG designations for new diagnosis code 752.89 (Other specified anomalies of genital organs) that was included in

Table 6A of the Addendum to the proposed rule. We had proposed assigning this new code to MDC 12 (Diseases and Disorders of the Male Reproductive System), and DRG 352 (Other Male Reproductive System Diagnoses). The commenter pointed out that this new code could apply to both males and females. Its predecessor code was assigned to MDC 12, DRG 352, as well as to MDC 13 (Diseases and Disorders of the Female Reproductive System) and DRGs 358 (Uterine and Adnexa Procedure for Non-Malignancy with CC), 359 (Uterine and Adnexa Procedure for Non-Malignancy without CC), and 369 (Menstrual and Other Female Reproductive System Disorders).

Response: The commenter is correct. Diagnosis code 752.89 would apply to both males and females and should have been included in both MDC 12 and MDC 13. In this final rule, we are assigning diagnosis code 752.89 to MDC 13 under DRGs 358, 359, and 369 and have modified Table 6A of the Addendum to this final rule accordingly.

Comment: One commenter pointed out a typographical error for the code title for V15.87. The commenter indicated that the word "membrane"; should be changed to "membrane"; that is, the title should read "History of Extracorporeal Membrane Oxygenation (ECMO)."

Response: We agree with the commenter and have corrected the title in Table 6A of the Addendum to this final rule.

For codes that have been replaced by new or expanded codes, the corresponding new or expanded diagnosis codes are included in Table 6A. New procedure codes are shown in Table 6B. Diagnosis codes that have been replaced by expanded codes or other codes or have been deleted are in Table 6C (Invalid Diagnosis Codes). These invalid diagnosis codes will not be recognized by the GROUPER beginning with discharges occurring on or after October 1, 2003. Table 6D contains invalid procedure codes. Revisions to diagnosis code titles are in Table 6E (Revised Diagnosis Code Titles), which also includes the DRG assignments for these revised codes. Table 6F includes revised procedure code titles for FY 2004.

The Department of Health and Human Services has been actively working on the development of new coding systems to replace the ICD-9-CM. In December 1990, the National Committee on Vital and Health Statistics (NCVHS) issued a report noting that, while the ICD-9-CM classification system had been responsive to changing technologies and

identifying new diseases, there was concern that the ICD classification might be stressed to a point where the quality of the system would soon be compromised. The ICD-10-CM (for diagnoses) and the ICD-10-PCS (for procedures) were developed in response to these concerns. These efforts have become increasingly important because of the growing number of problems with the ICD-9-CM, which was implemented 24 years ago.

Implementing ICD-10-PCS as a national standard was discussed at the December 6, 2002, ICD-9-CM Coordination and Maintenance Committee meeting. A complete report of the meeting, including examples of letters supporting and opposing ICD-10-PCS, can be found at the CMS Web site: http://www.cms.hhs.gov/ paymentsystems/icd9/. Also, the Secretary has asked the NCVHS to recommend whether or not the country should replace ICD-9-CM as a national coding standard with ICD-10-CM and ICD-10-PCS. A complete report on the activities of this committee can be found at: http://www.ncvhs.hhs.gov.

Comment: Several commenters supported the move to ICD-10-CM and ICD-10-PCS as national coding standards. One commenter representing hospitals supported moving to these systems expeditiously. The commenter stated that ICD-10-CM and ICD-10-PCS are a vast improvement over ICD-9-CM and would provide greater specificity and detail in coding. Another commenter believed that the new systems would offer immediate and long-term benefits for specifying illness severity and accommodating a diverse array of new technologies that warrant expedited assignment under the DRG system.

Response: We appreciate the support from many in the health care industry for ICD-10-CM and ICD-10-PCS. We agree with the importance of having and maintaining medical coding systems that accurately capture the patient's conditions and medical procedures. We also agree that ICD-9-CM is seriously constrained because of its structure and space limitations. We recognize that over 30 countries have implemented ICD-10 to better capture medical conditions. Countries such as Canada and Australia have successfully implemented ICD-10 without serious ramifications to their data or reimbursement systems. We agree that it is important to capture information on new technologies. It is becoming increasingly difficult to do so using ICD-9-CM. We will continue working with NCVHS and the health care industry to determine if these new

systems should be named as national coding standards.

14. Other Issues

In addition to the specific topics discussed in section II.B.1. through 13. of this preamble, we considered a number of other DRG-related issues in the May 19, 2003 proposed rule. Below is a summary of the issues that were addressed.

a. Cochlear Implants

Cochlear implants were first covered by Medicare in 1986 and were assigned to DRG 49 (Major Head and Neck Procedures) in MDC 3 (Diseases and Disorders of the Ear, Nose, Mouth, and Throat). This is the highest weighted surgical DRG in MDC 3. However, prior to the publication of the proposed rule, commenters contended that this DRG assignment is clinically and economically inappropriate for cochlear implants and requested a more specific DRG. The commenters contend that, like heart assist systems (for which we created a new DRG last year, DRG 525 (Heart Assist System Implant) in MDC 5), cochlear implants are low incidence procedures with disproportionately high costs compared to other procedures within DRG 49.

As we stated in the FY 2003 final rule in our discussion regarding the creation of DRG 525 (67 FR 49989), we found 185 heart assist system cases in DRG 104 (Cardiac Valve and Other Major Cardiothoracic Procedures with Cardiac Catheterization) and 90 cases in DRG 105 (Cardiac Valve and Other Major Cardiothoracic Procedures without Cardiac Catheterization). The average charges for these cases were approximately \$36,000 and \$85,000 higher than the average charges for cases in DRGS 104 and 105, respectively. However, these cases represented only a small fraction of all cases in these DRGs (1.3 percent and 0.5 percent, respectively). Therefore, despite the drastically higher average charges for heart assist systems, the relative volume was insufficient to affect the DRG weight to any great degree.

In our analysis of the FY 2002
MedPAR file, we found 134 cochlear implant cases out of 1,637 cases assigned to DRG 49, which represent more than 8 percent of the total cases in DRG 49. Compared to the situation with the heart assist system implant cases in DRGs 104 and 105, cochlear implants do have a greater effect on the relative weight for DRG 49. Also, while average charges for cochlear implant cases are significantly more than other cases in DRG 49 (average charges for cochlear implant cases were \$51,549 compared to

\$25,052 for noncochlear implant cases), this difference is much less than the \$36,000 and \$85,000 differences for heart assist systems cited above.

Although we are concerned about the disparity between the average costs and payments for cochlear implant patients, we also have concerns about establishing a separate DRG for these cases. Doing so could create an incentive for some of these procedures to be shifted from outpatient settings, where most are currently performed. Even among current cochlear implant cases, our analysis found the average length of stay for Medicare patients receiving this procedure in the inpatient setting was just over 1 day, indicating minimal inpatient care is necessary for these cases. It is unclear whether a shift toward more inpatient stays would be appropriate.

We also are concerned whether the volume of cochlear implant cases across all hospitals performing this procedure warrants establishing a new DRG. The DRG relative weights reflect an average cost per case, with the costs of some procedures above the DRG mean costs and some below the mean. It is expected that hospitals will offset losses for certain procedures with payment gains for other procedures, while responding to incentives to maintain efficient operations. An excessive proliferation of new DRGs for specific technologies would fundamentally alter this averaging concept.

Accordingly, for the reasons cited above, we did not propose to change the DRG assignment of cochlear implants in the May 19, 2003 proposed rule. However, we did encourage public comments as to whether a new DRG for cochlear implants (or some other solution) is warranted.

Comment: Several commenters urged CMS to reassign cochlear implantation procedures to a DRG that has a weight appropriate to reflect the costs of cochlear implantation. The commenters stated that while a hospital's acquisition cost of the device itself averages approximately \$23,800, the proposed payment for FY 2004 is approximately \$8,233. While most cochlear implants have been and will continue to be performed on an outpatient basis, a small, but significant portion, particularly for Medicare beneficiaries, need to be conducted as an inpatient procedure. The commenters stated that the low volume of inpatient cases is a direct result of the inadequate payment rate.

The commenters stated that cochlear implantation is clinically incongruent and economically inconsistent with the other procedures in DRG 49. The commenters believed that cochlear implants do not meaningfully affect the weighting of DRG 49 and proposed two options: Create a new DRG specifically for cochlear implants, or reassign cochlear implants cases to DRG 482 (Tracheostomy for Face, Mouth, and Neck Diagnoses).

Response: We requested public input on possible solutions for these cases because we recognize the data indicate the charges for these cases are much higher than for other cases in DRG 49. However, we are concerned that the options suggested by commenters are not workable solutions. As we alluded to in the proposed rule, we have concerns about creating a new DRG for this procedure. We appreciate the point made by commenters that only those patients requiring inpatient care would receive the procedure in an inpatient setting, even if the DRG payment were increased. However, as we have stated previously, we are reluctant to create new DRGs for specific, low-volume procedures. Doing so would create a proliferation of DRGs and a loss of some of the efficiency incentives inherent in the current system. Hospitals are generally able to offset any losses on such procedures through corresponding payment advantages from other, less expensive procedures.

The second option suggested, to reassign these cases to DRG 482, is inconsistent with the structure of that DRG, which requires that a tracheostomy be performed in order to be assigned to this DRG. Assigning cochlear implants to this DRG would fundamentally alter its structure, which could not be done without first proposing such a change for public review and comment.

However, as we indicated above, we recognize the disparity in average charges for these cases compared to other cases in DRG 49, and will continue to evaluate possible reclassification options for FY 2005.

b. Burn Patients on Mechanical Ventilation

Prior to the publication of the proposed rule, concerns were raised by hospitals treating burn patients that the current DRG payment for burn patients on mechanical ventilation is not adequate. The DRG assignment for these cases depends on whether the hospital performed the tracheostomy, or the tracheostomy was performed prior to transfer to the hospital. If the hospital does not actually perform the tracheostomy, the case is assigned to one of the burn DRGs in MDC 22 (Burns). If the hospital performs a tracheostomy, the case is assigned to

DRG 482 (Tracheostomy for Face, Mouth, and Neck Diagnoses) or DRG 483 (Tracheostomy with Mechanical Ventilation 96 + Hours, Except Face, Mouth and Neck Diagnoses).

In the August 1, 2002 final rule, we modified DRGs 482 and 483 to recognize code 96.72 (Continuous mechanical ventilation for 96 consecutive hours or more) for the first time in the DRG assignment (67 FR 49996). We noted that many patients assigned to DRG 483 did not have code 96.72 recorded. We believed this was due, in part, to the limited number of procedure codes (six) that can be submitted on the current billing form, and the fact that code 96.72 did not affect the DRG assignment (prior to FY 2003). We stated that we would give future consideration to further modifying DRGs 482 and 483 based on the presence of code 96.72. We anticipate that cases of patients receiving 96 or more hours of continuous mechanical ventilation are more expensive than other tracheostomy patients. Once code 96.72 is reported more frequently, we will be better able to assess the need for future revisions to DRGs 482 and 483.

To assess the payment for burn patients on mechanical ventilation when the hospital did not perform the tracheostomy, we analyzed data on cases reporting both code 96.72 and diagnosis code V44.0 (Tracheostomy status). We had hoped that these cases would show patients on long-term ventilation who were admitted to the hospital with a tracheostomy in place. Our data did not include any cases reported in any of the burn DRGs with codes 96.72 and V44.0. We then analyzed data on the frequency of cases reporting code 96.72 along with diagnosis code V46.1 (Respirator dependence). We found only 5 of these cases in the burn DRGs. With so few cases reporting code 96.72, it is difficult for us to determine the effect of longterm ventilation on reimbursement for burn cases.

All hospitals, including those that treat burn patients, are encouraged to increase the reporting of code 96.72 for patients who are on continuous mechanical ventilation for 96 or more hours. With better data, we would be able to determine how best to make any future DRG modification for all patients on long-term mechanical ventilation.

We received one comment from an organization representing coders that agreed with the importance of reporting code 96.72 and the need for further education on this issue. We will continue to monitor our data to assess

the payment for burn patients on mechanical ventilation in the future.

c. Multiple Level Spinal Fusion

Prior to the publication of the proposed rule, we received a comment recommending the establishment of new DRGs that would differentiate between the number of levels of vertebrae involved in a spinal fusion procedure. The commenter noted that the ICD-9-CM Coordination and Maintenance Committee discussed adding a new series of codes to identify multiple levels of spinal fusions at its December 6, 2002 meeting.

The following codes were approved by the Committee, effective for October 1, 2003, and are listed in Table 6B in the Addendum to this final rule:

- 81.62, Fusion or refusion of 2–3 vertebrae
- 81.63, Fusion or refusion of 4–8 vertebrae
- 81.64, Fusion or refusion of 9 or more vertebrae

The commenter conducted an analysis to support redefining the spinal fusion DRGs using these new ICD–9–CM codes. Using the CMS FY 2001 Standard Analytical File data for physicians and hospitals as the basis for its analysis, the commenter linked a 5-percent sample of hospital spinal fusion cases with the corresponding physician claims. Because there were no ICD–9–CM codes to identify multiple level fusions in 2001, multiple level fusions were identified using Current Procedural Terminology (CPT) codes on the physician claims.

The analysis found that increasing the levels fused from 1 to 2 levels to 3 or more levels increased the mean standardized charges by 38 percent for lumbar/thoracic fusions, and by 47 percent for cervical fusions. The commenter then recommended redefining the spinal fusion DRGs to differentiate between 1 to 2 level spinal fusions and multilevel spinal fusions.

The following current spinal fusion DRGs separate cases based on whether or not a CC is present: DRG 497 (Spinal Fusion Except Cervical With CC) and DRG 498 (Spinal Fusion Except Cervical Without CC); and DRG 519 (Cervical Spinal Fusion With CC) and DRG 520 (Cervical Spinal Fusion Without CC). The difference in charges associated with the current CC split is only slightly greater than the difference attributable to the number of levels fused as found by the commenter's analysis. Therefore, in the May 19, 2003 proposed rule, we did not propose to redefine these DRGs to differentiate on the basis of the number of levels fused.

We note that adopting the commenter's recommendation would necessitate adjusting the DRG relative weights using non-MedPAR data, because Medicare claims data with the new ICD-9-CM codes will not be available until the FY 2003 MedPAR file. Although we considered this possibility, we believe the more prudent course, given that the current DRG structure actually appears to differentiate appropriately among these cases, is to wait until sufficient data with the new multilevel spinal fusion codes are available before making a final determination on whether multilevel spinal fusions should be incorporated into the DRG structure.

Comment: Several commenters supported our proposal to wait for data using the new ICD-9-CM procedure codes for multiple level spinal fusions prior to making revisions to the spinal fusion DRGs. One commenter representing hospitals supported our proposal to continue with the current DRG classification system until sufficient data are available to evaluate a potential DRG change. Several commenters expressed their appreciation for the creation of the new codes for multiple level spinal fusion. They recognized the difficult challenge that was involved in developing this new classification system as part of ICD-9-CM.

One commenter requested us to proceed with a DRG revision for multiple level spinal fusion without waiting for data using the new codes. This commenter stated that there are significant costs involved with increased instrumentation and hardware when multiple level spinal fusions are performed, and requested that we consider using non-MedPAR data to establish relative weights for new DRGs based on the levels of vertebrae involved. In addition, the commenter stated that there is a need to distinguish between fusions and refusions within the DRGs. The commenter stated that refusions vary significantly due to the existence of scar tissue and implants that need to be removed and replaced. Further, the commenter recommended that we split DRG 496 Combined anterior/posterior spinal fusion based on the presence or absence of a complication or comorbidity.

Response: We appreciate the support of commenters that we wait for data from the reporting of the new codes for multiple level spinal fusion prior to proposing revisions to the spinal DRGs (rather than using non-MedPAR data prior to the availability of data using the new codes). We also appreciate the comments concerning the extensive

effort it took on our part to develop a set of ICD-9-CM codes that could capture this type of information. We believe it is important to carefully examine hospital data prior to making any revisions for multiple level spinal fusions. Therefore, we will look at this data as we receive it and evaluate any need for DRG revisions. We will consider all the points raised by the commenters as we consider additional DRG revisions for spinal fusions in the future.

d. Heart Assist System Implant

During the comment period for the FY 2003 IPPS proposed rule on which the FY 2003 IPPS final rule was based, we received a suggestion from a commenter that we develop a new heart transplant DRG entitled "Heart Transplant with Left Ventricular Assist Device (LVAD)." The commenter stated that, because a great number of LVAD cases remain inpatients until heart transplant occurs, there is a disparity in costs between heart transplant patients who receive LVADs during the stay and those who do not. Cases in which heart transplantation occurs during the hospitalization are assigned to DRG 103 (Heart Transplant). Therefore, the costs of these LVAD cases where a heart transplant is also performed during the same hospitalization are included in the DRG relative weight for DRG 103. Accordingly, we did not create a new DRG for these cases. However, we noted that we would continue to monitor these types of cases.

When we reviewed the FY 2002 MedPAR data, we identified only 21 cases in DRG 103 that listed a procedure code indicating the use of any heart assist system. We do not believe that 21 cases is a sufficient number of cases to support creation of an additional DRG. Therefore, in the May 19, 2003 proposed rule, we did not propose a change to the structure of either DRG 103 or DRG 525.

Comment: Two commenters argued that procedure code 37.66 (Implant of an implantable, pulsatile heart assist system) does not fit clinically or financially with the following other procedure codes in DRG 525:

- 37.62, Implant of other heart assist system,
- 37.63, Replacement and repair of heart assist system,
- 37.65, Implant of an external, pulsatile heart assist system
- 37.66, Implant of an implantable, pulsatile heart assist system.

One commenter indicated that, according to an analysis that it performed, Medicare data on procedure code 37.66 demonstrates that average charges (\$342,725) and length of stay

(40.1 days) are significantly higher than data on all other procedures in DRG 525 (average charges ranging from \$112,748 to \$190,672) and (average length of stay ranging from 10.9 to 16.7). According to the commenter, the implantable pulsatile technology represents a different class of device and procedure (long-term support) compared to the less resource intensive, short-term devices used in other procedures in DRG 525.

The commenters requested three possible alternatives for the reclassification of procedure code 37.66: (1) Create a unique DRG for this procedure; (2) add this procedure code to DRG 103 (Heart Transplant); or (3) add a new technology add-on payment for code 37.66 to DRG 525.

Response: In response to comments we received on the creation of new DRG 525 last year, we noted that these four codes represent the most expensive cases in MDC 5 (67 FR 49991). However, the specific point made by the commenters this year, that procedure code 37.66 is significantly different in terms of clinical procedures and resource utilization from the other procedures in DRG 525, was not raised prior to this year's proposed rule.

While we recognize the significant disparities referenced by the commenter warrant further consideration, the potential solutions suggested by the commenter are significant changes to the DRG system that warrant public comment. In particular, the reassignment of code 37.66 to DRG 103 would result in inclusion of nontransplant cases in this existing single-procedure DRG. Therefore, in light of the significant impacts of each of the commenters' suggestions on the structure of the DRGs involved and the need to submit any such significant impacts to public review and comment, we are not changing DRG 525 for FY 2004. We appreciate the commenter bringing this issue to our attention. We will evaluate whether to make further changes to DRG 525 in light of the information that there is significant disparity in the costs of the different procedures included in the DRG. We note that the outlier payment policy will help to offset extraordinarily expensive

Furthermore, the volume and mix of cases in this DRG is likely to change over the next year. Currently, CMS has approved the use of LVADs in two instances. They can be used as either a bridge to heart transplant or for support of blood circulation postcardiotomy (the period following open-heart surgery). In these two applications, the LVAD is used as temporary mechanical circulatory support. CMS is currently

reviewing a request for expanded coverage for these devices as destination (or permanent) therapy for end-stage heart failure patients who are not candidates for heart transplantation. Destination therapy means that the patient will use the LVAD for the remainder of his or her life.

We believe it will be helpful to have data on the resources and volume associated with any potential destination therapy cases prior to revising DRG 525.

e. Drug-Eluting Stents

In the August 1, 2002 final rule, we created two new temporary DRGs to reflect cases involving the insertion of a drug-eluting coronary artery stent as signified by the presence of code 36.07 (Insertion of drug-eluting coronary artery stent): DRG 526 (Percutaneous Cardiovascular Procedure With Drug-Eluting Stent With AMI); and DRG 527 (Percutaneous Cardiovascular Procedure With Drug-Eluting Stent Without AMI). We expect that when claims data are available that reflect the use of these stents, we will combine drug-eluting stent cases with other cases in DRGs 516 and 517.

In the absence of MedPAR data reflecting the use of drug-eluting stents, it was necessary to undertake several calculations to establish the FY 2003 DRG relative weights for these two new DRGs. First, based on prices in countries where drug-eluting stents were already being used compared to the average price of nondrug-eluting stents in those countries, we calculated a price differential of approximately \$1,200. When we apply average overall hospital charge markups to this technology (based on weighted average cost-tocharge ratios), we estimated that the charge differential between nondrugeluting and drug-eluting stents would be approximately \$2,664 per stent. However, we recognize that some cases involve more than one stent. Using an average of 1.5 stents per procedure, we estimated that the net incremental charge for cases that would receive drug-eluting stents is \$3,996.

In order to determine accurately the DRG relative weights for these two new DRGs relative to all other DRGs, we also must estimate the volume of drugeluting stent cases likely to occur. We used the manufacturer's estimate that as many as 43 percent of current stent patients will receive drug-eluting stents during FY 2003 to calculate the FY 2003 DRG relative weights, although we prorated this percentage since the new

DRGs did not become active until April 1, 2003.⁴

In determining the FY 2004 DRG relative weights for DRGs 526 and 527, we assumed that 43 percent of coronary stent cases (those with code 36.06 (Insertion of nondrug-eluting coronary artery stent)) from DRGs 516 and 517 would be reassigned to new DRGs 526 and 527 (with code 36.07), and the charges for these cases would be increased \$3,996 per case, to approximate the higher charges associated with the drug-eluting stents in DRGs 526 and 527. The relative weights for DRGs 516 and 517 are calculated based on the charges of the cases estimated to remain in these two DRGs.

Comment: In response to our statement in the proposed rule that we would use the best available data to establish the FY 2004 relative weights for DRGs 526 and 527, one commenter (the manufacturer of the only FDA-approved drug-eluting stents at this time) commissioned an independent accounting firm to collect costs, charges, and utilization data from hospitals on drug-eluting and nondrug-eluting stents.

The data were collected from a randomized, statistically significant sample of United States hospitals with interventional cardiac catherization laboratories. First, the firm identified those hospitals that performed coronary angioplasty on Medicare beneficiaries. The method used to identify these hospitals was first to review MedPAR data to isolate those hospitals with average volume in DRGs with a placement of coronary artery stent, ICD-9–CM procedure code (36.06). From this list of hospitals, it was necessary to eliminate those that appeared to have quality issues with the data. This resulted in a list of 1,033 hospitals for the "population" group from which the sample was drawn.

A sample size sufficient to achieve a confidence level of 95 percent that the results would be within 5 percent of the actual distribution (assuming a normal distribution) was then determined, and a randomized selection within each state identified 279 hospitals. An additional 30 hospitals from a preliminary phase of the study were added because these hospitals had already supplied nondrug-eluting stent data and had committed to supply drug-

⁴Even though the DRG became active on April 1, 2003, we expect that hospitals did not use this technology before FDA approval. (We intend to identify and review any cases with the code 36.07 that occurred prior to FDA approval.) Therefore, no payments are expected to have been made under these DRGs for cases occurring before FDA approval.

eluting stent data. Therefore, the total sample size for the survey instrument was 309 hospitals.

At the time of the survey, 83 of the selected hospitals had not yet received shipments of the drug-eluting stents and, hence, were not able to complete the survey because they had no cost or charge data for drug-eluting stents. The final number of completed surveys was 119 (or 53 percent of the sample).

The survey was designed to collect data regarding costs, charges, and utilization for drug-eluting stents at three different points in time: currently; October 1, 2003; and at full-maturity (defined as that point in time in which the hospital has achieved a stable and consistent usage of the drug-eluting stent). The data were submitted (including a sample of invoices) under a request for confidential treatment under the Freedom of Information Act.

Based on the data collected, the commenter recommended that CMS increase the harge differential between nondrug-eluting and drug-eluting stents to create a payment differential of \$3,024. This represents the cost per case differential between nondrug-eluting stent and drug-eluting stent cases anticipated by surveyed hospitals on October 1, 2003. The current cost differential reported by the sample of hospitals was \$2,721. The commenter estimated that our proposed methodology results in a payment differential of \$1,451 and \$1,495 between DRGs 516 and 526, and DRGs 517 and 527, respectively. The surveyed hospitals reported average current and anticipated stents used per case of 1.4 and 1.5, respectively. Average projected utilization of drug-eluting stents relative to all stents was reported in the survey to currently be 33 percent, and by October 1, 2003, utilization is projected to be 69 percent.

Another commenter noted that the actual cost per stents is 59 percent higher than our projection of \$1,200. The commenter also noted that most cases use 2 stents instead of the projected 1.5 stents, and, therefore, the net incremental charge difference should be \$5,554 instead of the \$3,996 projected by CMS.

Response: The data submitted was extensively detailed and helped us better understand the costs, charges, and utilization for all types of stents. As noted above, we stated in the proposed rule that we would use the best available data at the time of the final rule to establish the FY 2004 relative weights for DRGs 526 and 527, and these data are much more detailed and current than any other sources available to us at this time. These data are

extremely useful to assess the appropriateness of our proposed methodology to determine the relative weights for DRGs 526 and 527.

The commenter recommended that CMS establish a payment differential between DRGs for nondrug-eluting stents and drug-eluting stents of \$3,024 to account for the estimated cost difference between the two types of stents. However, the DRG relative weights are established using the average charges per case of each DRG relative to the national average. Therefore, we examined the charge per case data from the sample.

The commenter referred to a mean charge differential per case of \$5,721, based on anticipated costs per drugeluting stent on October 1, 2003. However, we do not believe it is appropriate to use anticipated October 1, 2003 charges for several reasons. First, these data cannot be substantiated. As noted above, we received a sampling of current invoices that allowed us to verify the current costs per drug-eluting stent. These invoices cannot verify the \$300 average per stent cost increase that reportedly will occur between the time the survey was conducted and October 1, 2003. Second, for all other DRGs, we are using charge data reflective of FY 2002 charges. Although we are establishing the FY 2004 relative weights in this final rule, using anticipated FY 2004 charge data would result in 2-year later charge data being used to establish the DRG 526 and 527 relative weights, while FY 2002 charge data are used to establish all other relative weights. Therefore, we believe the current data more closely approximate the data used to determine the FY 2004 relative weights for the remainder of the DRGs. Finally, hospitals must rely upon the manufacturer of the only currently available drug-eluting stents for information on future pricing. We believe this raises questions as to the validity of the data due to the lack of independently verifiable pricing data for

Therefore, we are basing our evaluation of our proposed methodology on the sample data from the current period. The commenter reported a mean differential in charges per case of \$4,859 for the current period. However, we are concerned that the mean differential in charges per case is unduly influenced by extraordinarily high charge markups reported on the part of some hospitals. For example, one hospital reported charging \$28,000 per drug-eluting stent, while its costs per stent were only \$3,023. This same hospital reported charges of \$9,500 for nondrug-eluting

the future.

stents, with costs per stent of \$1,010. To control the distorting impact such a hospital would have on the mean charge differential, we examined the geometric mean charge differential based on current charges per case.

The survey data showed that, for seven hospitals, the charge per case was higher for nondrug-eluting stent cases. In order to calculate the geometric mean differential charge per case, it was necessary to remove these seven negative differentials. The result was a current geometric mean differential charge per case of \$4,186. As an alternative to removing these seven negative numbers, we set them to a \$1 differential, and calculated a geometric mean differential charge per case of \$2,291. Based on the range of these results, we believe our proposed charge differential of \$3,996 represents a reasonable approximation of the differential in charges per case, and we are proceeding to establish the DRG relative weights for DRGs 526 and 527 for FY 2004 using this amount.

We note that there is a difference between CMS and the commenter on the current cost difference between drugeluting stents and nondrug-eluting stents (our estimate began with a \$1,200 per stent differential, while the survey found a \$2,721 current differential). It appears that the reason our charges per case for drug-eluting stents and nondrug-eluting stents are not substantially different from the charges in the survey data, despite the discrepancy in the cost differential, is due to the fact that hospitals are not marking up drug-eluting stents by the same proportion as nondrug-eluting stents. From the data submitted by the commenter, we found the average charge increase for nondrug-eluting stents is 183 percent. The average charge increase for drug-eluting stents is 124 percent. This lower markup reduces the differential in charges relative to the actual costs hospitals may incur.

Based on data submitted to us last vear by the commenter, we proposed that 43 percent of stent cases from DRGs 516 and 517 would be reassigned to DRGs 526 and 527. However, based on the survey data, for FY 2004 we are changing our estimate to assume that 69 percent of coronary stent cases will be reassigned from DRGs 516 and 517 to DRGs 526 and 527, respectively. We note that, although this percentage is based on anticipated utilization on October 1, 2003, it is not based on data that is only available from the manufacturer. We are continuing to assume a utilization rate of 1.5 stents per case.

Comment: Many commenters argued that the proposed payment for drug-eluting stents is inadequate and asked that CMS consider the data it has received to date from hospital claims to determine whether the proposed FY 2004 payment rate for drug-eluting stents is adequate. Other commenters requested that CMS use the most current United States data available (as opposed to data from the United Kingdom) to establish the DRG weights for FY 2004.

Some commenters noted that current DRG weights account for 1.5 stents per case, but that the number of stents per case is expected to rise because the insertion of drug-eluting stents is more technically challenging in comparison to competitive products. The commenters also noted that because drug-eluting stents are able to treat smaller vessels, more diffuse disease in diabetics, and longer lesions, a rise is expected in the stent per patient ratio. The commenters asked that CMS adjust its ratio of 1.5 stents per case to an amount closer to 2 stents per case when recalibrating the DRG weights. Another commenter explained that, based on their analysis, an average of 1.7 drugeluting stents is used per procedure and the average cost per drug-eluting stent is \$3,195. The commenter requested that these amounts be used to compute the relative weights for DRGs 526 and 527. The commenter also noted that the payment rates for FY 2003 are higher than the payment rates for FY 2004 due to the decline in the DRG relative weights.

One commenter suggested as an alternative to increasing the weights for drug-eluting stents that payment be contingent on the type and number of stents used per procedure. The commenter recommended that CMS set up revenue codes to indicate the type and number of stents used per case and make payment approximately \$1,000 above the cost per stent.

Another commenter also noted that the demand from hospitals for drugeluting stents is much higher than the projected 43 percent of coronary artery stent cases. The commenter estimated that 85 to 90 percent of all stent cases should be reassigned from DRGs 516 and 517 to DRGs 526 and 527. Another commenter explained that drug-eluting stents, compared with nondrug-eluting stents, have already been shown to decrease angiographic restenosis in coronary arteries by more than half, which should reduce the need for repeat procedure rates from 20 percent of cases to less than 5 percent. As a result, demand for drug-eluting stents is expected to increase and the commenter estimated that 70 percent of all coronary

artery stent cases will involve the use of drug-eluting stents. Therefore, 70 percent of all stent cases should be moved to DRGs 526 and 527 to account for drug-eluting stents instead of the 43 percent proposed by CMS.

One commenter explained that there are many added costs of using drugeluting stents, such as that the area of blockage to be treated is to be predilated with an angioplasty balloon before and after implanting the stent, the use of intravascular ultrasound to ensure proper positioning and deployment of stents in certain cases, and increased length of time a patient spends in the cardiac catheterization laboratory. The commenter also added that percutaneous transluminal coronary angioplasty volume is expected to increase due to obesity, smoking, sedentary lifestyle, and diabetes. Therefore, the commenter recommended that CMS ensure that drug-eluting stents are adequately paid.

Response: As described above, we used data submitted to us from a survey of U.S. hospitals to evaluate our proposed methodology. Our analysis indicates that the proposed charge differential and the number of stents per procedure in our methodology are appropriate. However, we have increased our assumed utilization rate of drug-eluting stents to 69 percent from 43 percent, based on these data.

With respect to the decline in the proposed FY 2004 DRG relative weights compared to FY 2003, every year we recalibrate the DRG weights comparing the average charge per DRG to all other DRGs. The weights of one DRG can change for numerous reasons (for example, increase or decrease in total cases or increase or decrease in charges) and cause weights from other DRGs to increase or decrease due to budget

As we proposed, we are maintaining DRGs 526 and 527 for FY 2004, and adopting the same methodology to establish the relative weights as we used for FY 2003. We have used the best available data to establish the final FY 2004 relative weights for DRGs 526 and 527 included in this final rule. We will continue to evaluate the appropriate assignment of these cases in the future.

Comment: One commenter recommended that CMS move drug-eluting stents to DRGs 516 and 517 and adjust the weights, because CMS should not provide a financial incentive for hospitals to favor one therapy when other alternatives with equal or better outcomes are available. The commenter stated further that CMS should not create an incentive that promotes a more expensive treatment for which risks and

benefits are not yet completely known. Another commenter suggested that drug-eluting stents should receive addon payments for new technology instead of receiving their own DRG payment.

Response: We explained our rationale for creating new DRGs 525 and 526 (instead of assigning these cases to DRGs 516 or 517 or approving a new technology add-on) in the August 1, 2002 IPPS final rule (67 FR 50005) and refer the commenters to that rule for our response. We appreciate the commenter's continual input and interest in these issues.

f. Artificial Anal Sphincter

The ICD-9-CM Coordination and Maintenance Committee created two new codes to describe procedures involving an artificial anal sphincter for use for discharges occurring on or after October 1, 2002. One code (49.75, Implantation or revision of artificial anal sphincter) is used to identify cases involving implantation or revision of an artificial anal sphincter. The second code (49.76, Removal of artificial anal sphincter) is used to identify cases involving the removal of the device. In Table 6B of the August 1, 2002 IPPS final rule (67 FR 50242), we assigned both codes to one of four MDCs based on principal diagnosis, and to one of six DRGs within those MDCs as follows: MDC 6 (Diseases and Disorders of the Digestive System), DRG 157 (Anal and Stomal Procedures With CC) and DRG 158 (Anal and Stomal Procedures Without CC); MDC 9 (Diseases and Disorders of the Skin, Subcutaneous Tissue and Breast), DRG 267 (Perianal and Pilonidal Procedures); MDC 21 (Injuries, Poisonings, and Toxic Effect of Drugs), DRG 442 (Other O.R. Procedures for Injuries With CC) and DRG 443 (Other O.R. Procedures for Injuries Without CC); and MDC 24 (Multiple Significant Trauma), DRG 486 (Other O.R. Procedures for Multiple Significant Trauma).

Prior to the publication of the proposed rule, we received a request that we review these DRG assignments. According to the requester, the artificial anal sphincter procedures are expensive and the payment does not adequately cover a hospital's costs in the most likely occurring DRGs: DRG 157 and DRG 158. The requester submitted data showing cases involving artificial anal sphincters with average charges of \$44,000, and suggested that we assign codes 49.75 and 49.76 in MDC 6 to DRG 170 (Other Digestive System O.R. Procedures With CC) and DRG 171 (Other Digestive System O.R. Procedures Without CC) because DRG

170 and DRG 171 are higher weighted than DRGs 157 and 158.

In the May 19, 2003 proposed rule, we did not propose to assign these cases to DRGs 170 and 171. Although we recognized that the data submitted by the commenter appear to show this procedure is associated with above average costs in the DRGs to which these cases are assigned, we stated that we believe the current assignment is the most clinically appropriate at this time. As noted above, the procedure codes to identify the implantation, revision, or removal of these devices were effective beginning on October 1, 2002. Therefore, we proposed to monitor the costs of these cases using actual Medicare cases with these codes included from the FY 2003 MedPAR that will be used for the FY 2004 DRG relative weights.

Comment: Two commenters expressed concern that the procedures for insertion and removal of an artificial anal sphincter are assigned to DRG groupings that do not cover the cost of the device. In addition, one commenter stated that, as the surgeon must operate on two distinct areas of the patient's body, these procedures are more resource-intensive and, therefore, are not clinically coherent with other procedures of low complexity in DRGs 157 and 158.

Response: As noted above, the codes describing the implantation, revision, or removal of artificial anal sphincters were created for use beginning on October 1, 2002. Therefore, we do not have data on cases assigned to codes 49.75 and 49.76. Accordingly, we are not making any changes to the DRG assignments of these codes at this time. However, we will continue to monitor this procedure in the upcoming MedPAR data and will, in the future, consider modifications relating to DRG assignment(s) if warranted.

C. Recalibration of DRG Weights

As we proposed, in this final rule we used the same basic methodology for the FY 2004 recalibration as we did for FY 2003 (August 1, 2002 IPPS final rule (67 FR 50008). That is, we recalibrated the DRG weights based on charge data for Medicare discharges using the most current charge information available (the FY 2002 MedPAR file).

The MedPAR file is based on fully coded diagnostic and procedure data for all Medicare inpatient hospital bills. The FY 2002 MedPAR data used in this final rule include discharges occurring between October 1, 2001 and September 30, 2002, based on bills received by CMS through March 31, 2003, from all hospitals subject to the IPPS and short-

term acute care hospitals in Maryland (which is under a waiver from the IPPS under section 1814(b)(3) of the Act). The FY 2002 MedPAR file includes data for approximately 11,496,239 Medicare discharges. Discharges for Medicare beneficiaries enrolled in a Medicare+Choice managed care plan are excluded from this analysis. The data excludes CAHs, including hospitals that subsequently became CAHs after the period from which the data were taken. This is a change from the recalibration methodology in the proposed rule, where hospitals that subsequently became CAHs were included in the data. In this final rule, we changed the recalibration methodology for consistency with our change that excluded these CAHs from the data used to construct the wage index.

The methodology used to calculate the DRG relative weights from the FY 2002 MedPAR file is as follows:

- To the extent possible, all the claims were regrouped using the DRG classification revisions discussed in section II.B. of this preamble.
- The transplant cases that were used to establish the relative weight for heart and heart-lung, liver, and lung transplants (DRGs 103, 480, and 495) were limited to those Medicareapproved transplant centers that have cases in the FY 2000 MedPAR file. (Medicare coverage for heart, heart-lung, liver, and lung transplants is limited to those facilities that have received approval from CMS as transplant centers.)
- Organ acquisition costs for kidney, heart, heart-lung, liver, lung, pancreas, and intestinal (or multivisceral organs) transplants continue to be paid on a reasonable cost basis. Because these acquisition costs are paid separately from the prospective payment rate, it is necessary to subtract the acquisition charges from the total charges on each transplant bill that showed acquisition charges before computing the average charge for the DRG and before eliminating statistical outliers.
- Charges were standardized to remove the effects of differences in area wage levels, indirect medical education and disproportionate share payments, and, for hospitals in Alaska and Hawaii, the applicable cost-of-living adjustment.
- The average standardized charge per DRG was calculated by summing the standardized charges for all cases in the DRG and dividing that amount by the number of cases classified in the DRG. A transfer case is counted as a fraction of a case based on the ratio of its transfer payment under the per diem payment methodology to the full DRG payment for nontransfer cases. That is, a transfer

- case receiving payment under the transfer methodology equal to half of what the case would receive as a nontransfer would be counted as 0.5 of a total case.
- Statistical outliers were eliminated by removing all cases that are beyond 3.0 standard deviations from the mean of the log distribution of both the charges per case and the charges per day for each DRG.
- The average charge for each DRG was then recomputed (excluding the statistical outliers) and divided by the national average standardized charge per case to determine the relative weight.

The new weights are normalized by an adjustment factor (1.45726) so that the average case weight after recalibration is equal to the average case weight before recalibration. This adjustment is intended to ensure that recalibration by itself neither increases nor decreases total payments under the IPPS.

As noted below in section IV.A.2. of the preamble of this final rule, we are expanding the transfer policy applicable to postacute care transfers to a total of 29 DRGs (the current 10 DRGs, minus 2, plus 21 additional DRGs), beginning in FY 2004. Because we count a transfer case as a fraction of a case as described above in the recalibration process, the expansion of the postacute care transfer policy to additional DRGs affects the relative weights for those DRGs. Therefore, we calculated the final FY 2004 normalization factor comparing: the case-mix using the final FY 2004 DRG relative weights in which we treated postacute care transfer cases in the additional DRGs for the postacute transfer policy for FY 2004 as a fraction of a case with the case-mix using the FY 2003 DRG relative weights without treating cases in these additional DRGs as transfer cases.

When we recalibrated the DRG weights for previous years, we set a threshold of 10 cases as the minimum number of cases required to compute a reasonable weight. We used that same case threshold in recalibrating the final DRG weights for FY 2004. Using the FY 2002 MedPAR data set, there are 42 DRGs that contain fewer than 10 cases. We computed the weights for these low-volume DRGs by adjusting the FY 2003 weights of these DRGs by the percentage change in the average weight of the cases in the other DRGs.

Comment: Commenters questioned the fact that the proposed weights for several DRGs declined from the prior fiscal year.

Response: As described above, the relative weight for each DRG is

calculated by comparing the average charge for cases within each DRG (after removing statistical outliers) with the national average charge per case. Therefore, there are several factors that can cause a shift in the relative weight of a DRG from one fiscal year to the next. For example, even though the average charges of cases within a particular DRG may have increased, if they did not increase by an equal or greater percentage than the national average, the DRG relative weight would decline. In this final rule, the weights for 223 DRGs for FY 2004 decline from those for FY 2003 (all but 38 DRGs by less than 5 percent), while the weights for 299 DRGs for FY 2004 increased from those for FY 2003 (all but 39 DRGs by less than 5 percent).

Section 1886(d)(4)(C)(iii) of the Act requires that, beginning with FY 1991, reclassification and recalibration changes be made in a manner that assures that the aggregate payments are neither greater than nor less than the aggregate payments that would have been made without the changes. Although normalization is intended to achieve this effect, equating the average case weight after recalibration to the average case weight before recalibration does not necessarily achieve budget neutrality with respect to aggregate payments to hospitals because payments to hospitals are affected by factors other than average case weight. Therefore, as we have done in past years and as discussed in section II.A.4.a. of the Addendum to this final rule, we are making a budget neutrality adjustment to ensure that the requirement of section 1886(d)(4)(C)(iii) of the Act is met.

Comment: One commenter expressed concern that the impact of the proposed DRG recalibration is a \$3 million decrease in payments to its hospitals. The commenter was hopeful that the budget neutrality adjustment to ensure that the normalization of DRG weights is achieved will somehow restore the estimated negative impact.

Response: As explained above and in the proposed rule, section 1886(d)(4)(C)(iii) of the Act requires that the changes made through DRG reclassification and recalibration be made in a manner that assures that the aggregate payments are neither greater than nor less than the aggregate payment that would have been made without the changes. However, this requirement refers to aggregate national payments. Therefore, for individual hospitals, the impacts of these changes may be either positive or negative.

D. LTC-DRG Reclassifications and Relative Weights for LTCHs for FY 2004

1. Background

In the June 6, 2003 LTCH PPS final rule (68 FR 34122) we changed the LTCH PPS annual payment rate update cycle to be effective July 1 through June 30 instead of October 1 through September 30. In addition, since the patient classification system utilized under the LTCH PPS is based directly on the DRGs used under the IPPS for acute care hospitals, in that same final rule, we explained that the annual update of the long-term care diagnosisrelated group (LTC-DRG) classifications and relative weights will continue to remain linked to the annual reclassification and recalibration of the CMS-DRGs under the IPPS.

The annual update to the IPPS DRGs is based on the annual revisions to the ICD-9-CM codes and is effective each October 1. In the health care industry, annual changes to the ICD-9-CM codes are effective for discharges occurring on or after October 1 each year. The use of the ICD-9-CM coding system is also compliant with the requirements of the Health Insurance Portability and Accountability Act (HIPAA), Pub. L. 104-191, under 45 CFR parts 160 and 162. Therefore, the manual and electronic versions of the GROUPER software, which are based on the ICD-9–CM codes, are also revised annually and effective for discharges occurring on or after October 1 each year. Because the LTC-DRGs are based on the patient classification system used under the IPPS (CMS-DRGs), which is updated annually and effective for discharges occurring on or after October 1 through September 30 each year, in the June 6, 2003 LTCH PPS final rule (68 FR 34128), we specified that we will continue to update the LTC-DRG classifications and relative weights to be effective for discharges occurring on or after October 1 through September 30 each year. Furthermore, we stated that we will publish the annual update of the LTC-DRGs in the proposed and final rules for the IPPS.

As we explained in the May 19, 2003 IPPS proposed rule (68 FR 27173), we proposed revisions to the LTC-DRG classifications and relative weights and indicated that we would finalize them in the IPPS final rule, to be effective October 1, 2003 through September 30, 2004. The final LTC-DRGs and relative weights for FY 2004 in this final rule are based on the IPPS DRGs (GROUPER version 21.0) discussed in section II. of this final rule.

2. Changes in the LTC-DRG Classifications

a. Background

Section 123 of Pub. L. 106-113 specifically requires that the PPS for LTCHs be a per discharge system with a DRG-based patient classification system reflecting the differences in patient resources and costs in LTCHs while maintaining budget neutrality. Section 307(b)(1) of Pub. L. 106-554 modified the requirements of section 123 of Pub. L. 106-113 by specifically requiring that the Secretary examine "the feasibility and the impact of basing payment under such a system [the LTCH PPS] on the use of existing (or refined) hospital diagnosis-related groups (DRGs) that have been modified to account for different resource use of long-term care hospital patients as well as the use of the most recently available hospital discharge data."

In accordance with section 307(b)(1) of Pub. L. 106-554 and § 412.515 of our existing regulations, the LTCH PPS uses information from LTCH patient records to classify patient cases into distinct LTC-DRGs based on clinical characteristics and expected resource needs. The LTC-DRGs used as the patient classification component of the LTCH PPS correspond to the DRGs under the IPPS for acute care hospitals. Thus, under this final rule, we will use the IPPS version 21.0 GROUPER for FY 2004 to process LTCH PPS claims. The changes to the IPPS DRG classification system for FY 2004 (Grouper 21.0) are discussed in section II.B. of this

preamble.

Under the LTCH PPS, we determine relative weights for each of the IPPS DRGs to account for the difference in resource use by patients exhibiting the case complexity and multiple medical problems characteristic of LTCH patients. In a departure from the IPPS, as we discussed in both the May 19, 2003 proposed rule (68 FR 27174) and the June 6, 2003 LTCH PPS final rule (68 FR 34132), we use low volume quintiles in determining the LTC-DRG weights for LTC–DRGs with less than 25 LTCH cases, since LTCHs do not typically treat the full range of diagnoses as do acute care hospitals. In order to deal with the large number of low volume LTC-DRGs (LTC-DRGs with fewer than 25 cases), as we discussed in the May 19, 2003 proposed rule (68 FR 27176), we group those low volume LTC-DRGs into 5 quintiles based on average charge per discharge. (A listing of the composition of low volume quintiles for the FY 2004 LTC-DRGs (based on FY 2002 MedPAR data) appears in section II.D.3. of this final

rule.) We also adjust for cases in which the stay at the LTCH is less than or equal to five-sixths of the geometric average length of stay; that is, short-stay outlier cases (§ 412.529), as discussed in section II.D.4. of this preamble.

b. Patient Classifications Into DRGs

Generally, under the LTCH PPS, Medicare payment is made at a predetermined specific rate for each discharge; that is, payment varies by the LTC–DRG to which a beneficiary's stay is assigned. Similar to case classification for acute care hospitals under the IPPS (see section II.B. of this preamble), cases are classified into LTC-DRGs for payment under the LTCH PPS based on the principal diagnosis, up to eight additional diagnoses, and up to six procedures performed during the stay, as well as age, sex, and discharge status of the patient. The diagnosis and procedure information is reported by the hospital using codes from the ICD-

As discussed above in section II.B. of this preamble, the DRGs are organized into 25 major diagnostic categories (MDCs), most of which are based on a particular organ system of the body; the remainder involve multiple organ systems (such as MDC 22, Burns). Accordingly, the principal diagnosis determines MDC assignment. Within most MDCs, cases are then divided into surgical DRGs and medical DRGs. Some surgical and medical DRGs are further differentiated based on the presence or absence of CCs. (See section II.B. of this preamble for further discussion of surgical DRGs and medical DRGs.)

Because the assignment of a case to a particular LTC-DRG will help determine the amount that is paid for the case, it is important that the coding is accurate. As used under the IPPS, classifications and terminology used under the LTCH PPS are consistent with the ICD-9-CM and the Uniform Hospital Discharge Data Set (UHDDS), as recommended to the Secretary by the National Committee on Vital and Health Statistics ("Uniform Hospital Discharge Data: Minimum Data Set, National Center for Health Statistics, April 1980") and as revised in 1984 by the Health Information Policy Council (HIPC) of the U.S. Department of Health and Human Services. We wish to point out again that the ICD-9-CM coding terminology and the definitions of principal and other diagnoses of the UHDDS are consistent with the requirements of the Administrative Simplification Act of 1996 of the HIPAA (45 CFR Parts 160 and 162).

The emphasis on the need for proper coding cannot be overstated.

Inappropriate coding of cases can adversely affect the uniformity of cases in each LTC–DRG and produce inappropriate weighting factors at recalibration and result in inappropriate payments under the LTCH PPS. LTCHs are to follow the same coding guidelines used by the acute care hospitals to ensure accuracy and consistency in coding practices. There will be only one LTC-DRG assigned per long-term care hospitalization; it will be assigned at the discharge. Therefore, it is mandatory that the coders continue to report the same principal diagnosis on all claims and include all diagnostic codes that coexist at the time of admission, that are subsequently developed, or that affect the treatment received. Similarly, all procedures performed during that stay are to be reported on each claim.

Upon the discharge of the patient from a LTCH, the LTCH must assign appropriate diagnosis and procedure codes from the ICD–9–CM. As of October 16, 2002, a LTCH that was required to comply with the HIPAA Administrative Simplification Standards and that had not obtained an extension in compliance with the Administrative Compliance Act (Pub. L. 107–105) is obligated to comply with the standards at 45 CFR 162.1002 and 45 CFR 162.1102. Completed claim forms are to be submitted to the LTCH's Medicare fiscal intermediary.

Medicare fiscal intermediaries enter the clinical and demographic information into their claims processing systems and subject this information to a series of automated screening processes called the Medicare Code Editor (MCE). These screens are designed to identify cases that require further review before assignment into a LTC–DRG can be made.

After screening through the MCE, each LTCH claim will be classified into the appropriate LTC-DRG by the Medicare LTCH GROUPER. The LTCH GROUPER is specialized computer software based on the same GROUPER used under the IPPS. After the LTC-DRG is assigned, the Medicare fiscal intermediary determines the prospective payment by using the Medicare PRICER program, which accounts for LTCH hospital-specific adjustments. As provided for under the IPPS, we provide an opportunity for the LTCH to review the LTC-DRG assignments made by the fiscal intermediary and to submit additional information within a specified timeframe (§ 412.513(c)).

The GROUPER is used both to classify past cases in order to measure relative hospital resource consumption to establish the LTC–DRG weights and to classify current cases for purposes of determining payment. The records for all Medicare hospital inpatient discharges are maintained in the MedPAR file. The data in this file are used to evaluate possible DRG classification changes and to recalibrate the DRG weights during our annual update (as discussed in section II. of this preamble). The LTC–DRG weights are based on data for the population of LTCH discharges, reflecting the fact that LTCH patients represent a different patient mix than patients in short-term acute care hospitals.

- 3. Development of the FY 2004 LTC–DRG Relative Weights
- a. General Overview of Development of the LTC–DRG Relative Weights

As we stated in the August 30, 2002 LTCH PPS final rule (67 FR 55981), one of the primary goals for the implementation of the LTCH PPS is to pay each LTCH an appropriate amount for the efficient delivery of care to Medicare patients. The system must be able to account adequately for each LTCH's case-mix in order to ensure both fair distribution of Medicare payments and access to adequate care for those Medicare patients whose care is more costly. To accomplish these goals, we adjust the LTCH PPS standard Federal prospective payment system rate by the LTC-DRG relative weights in determining payment to LTCHs for each

Under the LTCH PPS, relative weights for each LTC-DRG are a primary element used to account for the variations in cost per discharge and resource utilization among the payment groups (§ 412.515). To ensure that Medicare patients classified to each LTC-DRG have access to an appropriate level of services and to encourage efficiency, we calculate a relative weight for each LTC-DRG that represents the resources needed by an average inpatient LTCH case in that LTC-DRG. For example, cases in a LTC-DRG with a relative weight of 2 will, on average, cost twice as much as cases in a LTC-DRG with a weight of 1.

b. Data

To calculate the LTC–DRG relative weights for FY 2004 in this final rule, we obtained total Medicare allowable charges from FY 2002 Medicare hospital bill data from the December 2002 update of the MedPAR file, and we used Version 21.0 of the CMS GROUPER for IPPS, as discussed in section II.B. of this preamble, to classify cases. Consistent with the methodology under the IPPS, we recalculated the FY 2004 LTC–DRG

relative weights based on the best available data for this final rule.

As we discussed in the May 19, 2003 proposed rule (68 FR 27151), we have excluded the data from LTCHs that are all-inclusive rate providers and LTCHs that are reimbursed in accordance with demonstration projects authorized under section 402(a) of Pub. L. 90–248 (42 U.S.C. 1395b–1) or section 222(a) of Pub. L. 92–603 (42 U.S.C. 1395b–1). Therefore, in the development of the FY 2004 LTC–DRG relative weights, we have excluded the data of the 22 all-inclusive rate providers and the 3 LTCHs that are paid in accordance with demonstration projects.

In addition, as we discussed in that same proposed rule, a data problem regarding the proposed FY 2003 LTC-DRG relative weight values that were determined using MedPAR (claims) data for FYs 2000 and 2001 was brought to our attention. Following notification of this problem, we researched the commenter's claims and determined that, given the long stays at LTCHs, some providers had submitted multiple bills for payment under the reasonable cost-based reimbursement system for the same stay. Based upon our research, we became aware of the following situation: In certain LTCHs, hospital personnel apparently reported a different principal diagnosis on each bill since, under the reasonable costbased reimbursement system, payment was not dependent upon principal diagnosis, as it is under a DRG-based system. These claims from the MedPAR file were run through the LTCH GROUPER and used in determining the proposed FY 2003 relative weights for each LTC-DRG.

After this issue was brought to our attention, we discovered that only data from the final bills were being extracted for the MedPAR file. Therefore, it was possible that the original MedPAR file was not receiving the correct principal diagnosis. In the August 30, 2002 final rule (67 FR 55989), we addressed the problem by identifying all LTCH cases in the FY 2001 MedPAR file for which multiple bills were submitted. For each of these cases, beginning with the first bill and moving forward consecutively through subsequent bills for that stay, we recorded the first unique diagnosis codes up to 10 and the first unique procedure codes up to 10. We then used these codes to appropriately group each LTCH case to a LTC-DRG for FY 2003.

As we noted above, we are using LTCH claims data from the FY 2002 MedPAR file for the determination of the FY 2004 LTC–DRG relative weights. Since at the time (FY 2002) LTCHs were still reimbursed under the reasonable

cost-based system, some LTCHs also had submitted multiple bills for Medicare payment for the same stay. Thus, in certain LTCHs, hospital personnel were apparently still reporting a different principal diagnosis on each bill since, under the reasonable cost-based reimbursement system in FY 2002, payment was not dependent upon principal diagnosis as it is under a DRGbased system. Therefore, as we explained in the May 19, 2003 proposed rule (68 FR 27151), we are following the same methodology outlined above to determine the appropriate diagnosis and procedure codes for those multiple bill LTCH cases in the FY 2002 MedPAR files, and we are using these codes to group each LTCH case to a LTC-DRG for FY 2004. Since the LTCH PPS was implemented for cost reporting periods beginning on or after October 1, 2002 (FY 2003), we believe that this problem will be self-correcting as LTCHs submit more completely coded data in the future.

c. Hospital-Specific Relative Value Methodology

By nature LTCHs often specialize in certain areas, such as ventilatordependent patients and rehabilitation and wound care. Some case types (DRGs) may be treated, to a large extent, in hospitals that have, from a perspective of charges, relatively high (or low) charges. Such nonarbitrary distribution of cases with relatively high (or low) charges in specific LTC-DRGs has the potential to inappropriately distort the measure of average charges. To account for the fact that cases may not be randomly distributed across LTCHs, we use a hospital-specific relative value method to calculate the LTC-DRG relative weights instead of the methodology used to determine the DRG relative weights under the IPPS described above in section II.C. of this preamble. We believe this method will remove this hospital-specific source of bias in measuring LTCH average charges. Specifically, we reduce the impact of the variation in charges across providers on any particular LTC-DRG relative weight by converting each LTCH's charge for a case to a relative value based on that LTCH's average charge.

Under the hospital-specific relative value method, we standardize charges for each LTCH by converting its charges for each case to hospital-specific relative charge values and then adjusting those values for the LTCH's case-mix. The adjustment for case-mix is needed to rescale the hospital-specific relative charge values (which, by definition, averages 1.0 for each LTCH). The

average relative weight for a LTCH is its case-mix, so it is reasonable to scale each LTCH's average relative charge value by its case-mix. In this way, each LTCH's relative charge value is adjusted by its case-mix to an average that reflects the complexity of the cases it treats relative to the complexity of the cases treated by all other LTCHs (the average case-mix of all LTCHs).

In accordance with the methodology established under § 412.523, we standardize charges for each case by first dividing the adjusted charge for the case (adjusted for short-stay outliers under § 412.529 as described in section II.D.4. (step 3) of this preamble) by the average adjusted charge for all cases at the LTCH in which the case was treated. Short-stay outliers under § 412.529 are cases with a length of stay that is less than or equal to five-sixths the average length of stay of the LTC-DRG. The average adjusted charge reflects the average intensity of the health care services delivered by a particular LTCH and the average cost level of that LTCH. The resulting ratio is multiplied by that LTCH's case-mix index to determine the standardized charge for the case.

Multiplying by the LTCH's case-mix index accounts for the fact that the same relative charges are given greater weight in a LTCH with higher average costs than they would at a LTCH with low average costs which is needed to adjust each LTCH's relative charge value to reflect its case-mix relative to the average case-mix for all LTCHs. Because we standardize charges in this manner, we count charges for a Medicare patient at a LTCH with high average charges as less resource intensive than they would be at a LTCH with low average charges. For example, a \$10,000 charge for a case in a LTCH with an average adjusted charge of \$17,500 reflects a higher level of relative resource use than a \$10,000 charge for a case in a LTCH with the same case-mix, but an average adjusted charge of \$35,000. We believe that the adjusted charge of an individual case more accurately reflects actual resource use for an individual LTCH because the variation in charges due to systematic differences in the markup of charges among LTCHs is taken into account.

d. Low Volume LTC-DRGs

In order to account for LTC–DRGs with low volume (that is, with fewer than 25 LTCH cases), in accordance with the methodology discussed in the May 19, 2003 proposed rule (68 FR 27176), we group those low volume LTC–DRGs into one of five categories (quintiles) based on average charges, for the purposes of determining relative weights. For this final rule, using LTCH

cases from the FY 2002 MedPAR file, we identified 173 LTC-DRGs that contained between 1 and 24 cases. This list of LTC-DRGs was then divided into one of the five low volume quintiles, each containing a minimum of 34 LTC-DRGs (173/5 = 34 with 3 LTC-DRGs as)the remainder). For FY 2004, as we described in that same proposed rule, we are making an assignment to a specific low volume quintile by sorting the 173 low volume LTC-DRGs in ascending order by average charge. Since the number of LTC-DRGs with less than 25 LTCH cases is not evenly divisible by five, the average charge of the low volume LTC-DRG was used to determine which low volume quintile received the additional LTC-DRG. After sorting the 173 low volume LTC-DRGs in ascending order, we grouped the first fifth (34) of low volume LTC-DRGs with the lowest average charge into Quintile 1. The highest average charge cases are grouped into Quintile 5. Since the average charge of the 69th LTC–DRG in the sorted list is closer to the previous LTC–DRG's average charge (assigned to Quintile 2) than to the average charge of the 70th LTC–DRG in the sorted list (to be assigned to Quintile 3), we placed it into Quintile 2. This process was repeated through the remaining low volume LTC–DRGs so that 3 low volume quintiles contain 35 LTC–DRGs and 2 low volume quintiles contain 34 LTC–DRGs.

In order to determine the relative weights for the LTC–DRGs with low volume for FY 2004, in accordance with the methodology described in the May 19, 2003 proposed rule (68 FR 27176), we used the five low volume quintiles described above. The composition of

each of the five low volume quintiles shown below in Table 1 is used in determining the LTC-DRG relative weights for FY 2004. We determine a relative weight and (geometric) average length of stay for each of the five low volume quintiles using the formula that we apply to the regular LTC-DRGs (25 or more cases), as described below in section II.D.4. of this preamble. We assign the same relative weight and average length of stay to each of the LTC-DRGs that make up that low volume quintile. We note that as this system is dynamic, it is possible that the number and specific type of LTC-DRGs with a low volume of LTCH cases will vary in the future. We use the best available claims data in the MedPAR file to identify low volume LTC-DRGs and to calculate the relative weights based on our methodology.

TABLE 1.—COMPOSITION OF LOW VOLUME QUINTILES

| LTC-DRG | Description | | |
|------------|------------------------------------------------------------------------------------------|--|--|
| Quintile 1 | | | |
| 44 | ACUTE MAJOR EYE INFECTIONS. | | |
| 46 | OTHER DISORDERS OF THE EYE AGE >17 W CC. | | |
| 47 | OTHER DISORDERS OF THE EYE AGE >17 W/O CC. | | |
| 65 | DYSEQUILIBRIUM. | | |
| 66 | EPISTAXIS. | | |
| 69 | OTITIS MEDIA & URI AGE >17 W/O CC. | | |
| 93 | INTERSTITIAL LUNG DISEASE W/O CC. | | |
| 95 | PNEUMOTHORAX W/O CC. | | |
| 149 | MAJOR SMALL & LARGE BOWEL PROCEDURES W/O CC. | | |
| 178 | UNCOMPLICATED PEPTIC ULCER W/O CC. | | |
| 192 | PANCREAS, LIVER & SHUNT PROCEDURES W/O CC. | | |
| 273 | MAJOR SKIN DISORDERS W/O CC. | | |
| 276 | NON-MALIGANT BREAST DISORDERS. | | |
| 284 | MINOR SKIN DISORDERS W/O CC. | | |
| 305 | KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL W/O CC. | | |
| 311 | TRANSURETHRAL PROCEDURES W/O CC. | | |
| 319 | KIDNEY & URINARY TRACT NEOPLASMS W/O CC. | | |
| 326 | KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE >17 W/O CC. | | |
| 342 | CIRCUMCISION AGE >17. | | |
| 344 | OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES FOR MALIGNANCY. | | |
| 348 | BENIGN PROSTATIC HYPERTROPHY W CC. | | |
| 349 | BENIGN PROSTATIC HYPERTROPHY W/O CC. | | |
| 367 | MALIGNANCY, FEMALE REPRODUCTIVE SYSTEM W/O CC. | | |
| 376 | POSTPARTUM & POST ABORTION DIAGNOSES W/O O.R. PROCEDURE. | | |
| 399 | RETICULOENDOTHELIAL & IMMUNITY DISORDERS W/O CC. | | |
| 414 | OTHER MYELOPROLIF DIS OR POORLY DIFF NEOPL DIAG W/O CC. | | |
| 428 | DISORDERS OF PERSONALITY & IMPULSE CONTROL. | | |
| 431 | CHILDHOOD MENTAL DISORDERS. | | |
| 432 | OTHER MENTAL DISORDER DIAGNOSES. | | |
| 433 | ALCOHOL/DRUG ABUSE OR DEPENDENCE, LEFT AMA. | | |
| 467 | OTHER FACTORS INFLUENCING HEALTH STATUS. | | |
| 511 | NON-EXTENSIVE BURNS W/O CC OR SIGNIFICANT TRAUMA. | | |
| 538 | LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITHOUT CC. | | |
| 540 | LYMPHOMA AND LEUKEMIA WITH MAJOR O.R. PROCEDURE WITHOUT CC. | | |
| | Quintile 2 | | |

| 21 | VIRAL MENINGITIS. |
|------|---------------------------------------|
| 22 | HYPERTENSIVE ENCEPHALOPATHY. |
| 31** | CONCUSSION AGE >17 W CC. |
| 53 | SINUS & MASTOID PROCEDURES AGE >17. |
| 61 | MYRINGOTOMY W TUBE INSERTION AGE >17. |
| 72 | NASAL TRAUMA & DEFORMITY. |
| 84 | MAJOR CHEST TRAUMA W/O CC. |
| 128 | DEEP VEIN THROMBOPHLEBITIS. |

TABLE 1.—COMPOSITION OF LOW VOLUME QUINTILES—Continued

| LTC-DRG | Description | |
|------------|---------------------------------------------------------------------|--|
| 177 | UNCOMPLICATED PEPTIC ULCER W CC. | |
| 185 | DENTAL & ORAL DIS EXCEPT EXTRACTIONS & RESTORATIONS, AGE >17. | |
| 193 | BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR W/O C.D.E. W CC. | |
| 194* | BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR W/O C.D.E. W/O CC. | |
| | HEPATOBILIARY DIAGNOSTIC PROCEDURE FOR NON-MALIGNANCY. | |
| 206*** | DISORDERS OF LIVER EXCEPT MALIG,CIRR,ALC HEPA W/O CC. | |
| 208*** | DISORDERS OF THE BILIARY TRACT W/O CC. | |
| 211 | HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 W/O CC. | |
| 232 | ARTHROSCOPY. | |
| 237 | | |
| | MALIGNANT BREAST DISORDERS W/O CC. | |
| 301 | | |
| 309 | MINOR BLADDER PROCEDURES W/O CC. | |
| 323 | URINARY STONES W CC, &/OR ESW LITHOTRIPSY. | |
| 324
339 | URINARY STONES W/O CC. TESTES PROCEDURES, NON-MALIGNANCY AGE 17. | |
| | PENIS PROCEDURES, NON-WALIGNANCY AGE 17. | |
| | | |
| 421 | VIRAL ILLNESS AGE >17. | |
| 454 | OTHER INJURY, POISONING & TOXIC EFFECT DIAG W CC. | |
| 455 | | |
| 465 | | |
| | KNEE PROCEDURES W PDX OF INFECTION W/O CC. | |
| 506 | FULL THICKNESS BURN W SKIN GRAFT OR INHAL INJ W CC OR SIG TRAUMA. | |
| 507* | FULL THICKNESS BURN W SKIN GRAFT OR INHAL INJ W/O CC OR SIG TRAUMA. | |
| 508 | FULL THICKNESS BURN W/O SKIN GRAFT OR INHAL INJ W CC OR SIG TRAUMA. | |
| 509 | FULL THICKNESS BURN W/O SKIN GRAFT OR INH INJ W/O CC OR SIG TRAUMA. | |
| 510 | NON-EXTENSIVE BURNS W CC OR SIGNIFICANT TRAUMA. | |
| 529 | VENTRICULAR SHUNT PROCEDURES WITH CC. | |
| QUINTILE 3 | | |

| 31* | CONCUSSION AGE >17 W CC. |
|--------|--------------------------------------------------------------------|
| 32* | CONCUSSION AGE >17 W/O CC. |
| 63 | OTHER EAR, NOSE, MOUTH & THROAT O.R. PROCEDURES. |
| 83 | MAJOR CHEST TRAUMA W CC. |
| 117 | CARDIAC PACEMAKER REVISION EXCEPT DEVICE REPLACEMENT. |
| 129 | CARDIAC ARREST, UNEXPLAINED. |
| | ANAL & STOMAL PROCEDURES W/O CC. |
| 194** | BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR W/O C.D.E. W/O CC. |
| | CHOLECYSTECTOMY EXCEPT BY LAPAROSCOPE W/O C.D.E. W CC. |
| | LOWER EXTREM & HUMER PROC EXCEPT HIP, FOOT, FEMUR AGE >17 W CC. |
| | MAJOR SHOULDER/ELBOW PROC. OR OTHER UPPER EXTREMITY PROC W CC. |
| | FOOT PROCEDURES. |
| 226** | SOFT TISSUE PROCEDURES W CC. |
| 233 | OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC W CC. |
| 234 | OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC W/O CC. |
| | TOTAL MASTECTOMY FOR MALIGNANCY W CC. |
| 262 | BREAST BIOPSY & LOCAL EXCISION FOR NON-MALIGNANCY. |
| 295 | DIABETES AGE 0–35. |
| 299 | INBORN ERRORS OF METABOLISM. |
| 317 | ADMIT FOR RENAL DIALYSIS. |
| | KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE >17 W CC. |
| 347*** | MALIGNANCY, MALE REPRODUCTIVE SYSTEM, W/O CC. |
| 352 | OTHER MALE REPRODUCTIVE SYSTEM DIAGNOSES. |
| 369 | |
| 394 | OTHER O.R. PROCEDURES OF THE BLOOD AND BLOOD FORMING ORGANS. |
| 402 | LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W/O CC. |
| | MYELOPROLIF DISORD OR POORLY DIFF NEOPL W OTHER O.R. PROC. |
| | CHEMOTHERAPY W/O ACUTE LEUKEMIA AS SECONDARY DIAGNOSIS. |
| | FEVER OF UNKNOWN ORIGIN AGE >17 W CC. |
| | ALLERGIC REACTIONS AGE >17. |
| | POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W CC. |
| | POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W/O CC. |
| | ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE >17. |
| 497 | SPINAL FUSION W CC. |
| | SPINAL FUSION W/O CC. |
| | KNEE PROCEDURES W/O PDX OF INFECTION. |
| | FULL THICKNESS BURN W SKIN GRFT OR INHAL INJ W/O CC OR SIG TRAUMA. |
| | PERCUTANEOUS CARDIVASCULAR PROC W/O CORONARY ARTERY STENT OR AMI. |
| 532 | SPINAL PROCEDURES WITHOUT CC. |
| - | |

TABLE 1.—COMPOSITION OF LOW VOLUME QUINTILES—Continued

| LTC-DRG | Description |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | QUINTILE 4 |
| 19 | VEIN LIGATION & STRIPPING. |
| 24 | CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH & COMPLEX DIAG. |
| 25 | CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH W/O COMPLEX DIAG. |
| 50 | PERITONEAL ADHESIOLYSIS W CC. |
| 52 | MINOR SMALL & LARGE BOWEL PROCEDURES W CC. |
| 57 | ANAL & STOMAL PROCEDURES W CC. |
| 61 | INGUINAL & FEMORAL HERNIA PROCEDURES AGE >7 W CC. |
| 71
91 | OTHER DIGESTIVE SYSTEM O.R. PROCEDURES W/O CC. |
| 95 | PANCREAS, LIVER & SHUNT PROCEDURES W CC. CHOLECYSTECTOMY W C.D.E. W CC. |
| 09 | MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF LOWER EXTREMITY. |
| 10 | HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE>17 W CC. |
| 16 | BIOPSIES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE. |
| 26* | SOFT TISSUE PROCEDURES W CC. |
| 27 | SOFT TISSUE PROCEDURES W/O CC. |
| 28 | MAJOR THUMB OR JOINT PROC,OR OTH HAND OR WRIST PROC W CC. |
| 30 | LOCAL EXCISION & REMOVAL OF INT FIX DEVICES OF HIP & FEMUR. |
| 266 * * * | SKIN GRAFT &/OR DEBRID EXCEPT FOR SKIN ULCER OR CELLULITIS W/O CC. |
| 92 | OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC W CC. |
| 308 | MINOR BLADDER PROCEDURES W CC. |
| 310 | TRANSURETHRAL PROCEDURES W CC. |
| 312 | URETHRAL PROCEDURES, AGE >17 W CC. |
| 360 | VAGINA, CERVIX & VULVA PROCEDURES. |
| 124 | O.R. PROCEDURE W PRINCIPAL DIAGNOSES OF MENTAL ILLNESS. |
| 127 | NEUROSES EXCEPT DEPRESSIVE. |
| 143
179 * * * | OTHER O.R. PROCEDURES FOR INJURIES W/O CC. OTHER VASCULAR PROCEDURES W/O CC. |
| 186 | OTHER VASCOLAR PROCEDURES WIG CO. OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA. |
| 193 | LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W CC. |
| 194 * | LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W/O CC. |
| 198 ** | SPINAL FUSION W/O CC. |
| 500 | BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W/O CC. |
| 505 | EXTENSIVE 3RD DEGREE BURNS W/O SKIN GRAFT. |
| 517 | PERCUTANEOUS CARDIVASCULAR PROC W NON-DRUG ELUTING STENT W/O AMI. |
| | |
| 519 | CERVICAL SPINAL FUSION W CC. |
| 519531 | CERVICAL SPINAL FUSION W CC. SPINAL PROCEDURES WITH CC. |
| 531 | |
| 531 | SPINAL PROCEDURES WITH CC. |
| 537 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. |
| 531
537
3*** | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. |
| 331
337
3***
32** | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. |
| 331
337
3***
32 ** | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. |
| 331
337
3***
52 **
10
75 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. |
| 331
337
3.***
3.2 **
9.0
75 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. |
| 331 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. |
| 331 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. |
| 331 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. |
| 331 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. |
| 331 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. |
| 31 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. |
| 31 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. |
| 31 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. |
| 31 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES. |
| 31 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. |
| 31 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES. BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION. SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES. |
| 31 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES. BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION. SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES. |
| 31 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES. BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION. SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES. O.R. PROCEDURES FOR OBESITY. KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL W CC. |
| 331 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES. BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION. SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES. O.R. PROCEDURES FOR OBESITY, KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL W CC. |
| 531 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES. BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION. SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES. O.R. PROCEDURES FOR OBESITY. KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL W CC. OTHER MALE REPRODUCTIVE SYSTEM O.R. PROC EXCEPT FOR MALIGNANCY. |
| 331 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES. BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION. SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES. O.R. PROCEDURES FOR OBESITY. KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL W CC. OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES. OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES. |
| 531537 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES. BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION. SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES. O.R. PROCEDURES FOR OBESITY. KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL W CC. OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES. LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W CC. MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W CC. |
| 331 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES. BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION. SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES. O.R. PROCEDURES FOR OBESITY. KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL W CC. OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES. LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W CC. MYELOPROLIF BIOSOND OR POORLY DIFF NEOPL W MAJ O.R.PROC W CC. HAND PROCEDURES FOR INJURIES. |
| 531 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEMA IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES. BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION. SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES. O.R. PROCEDURES FOR OBESITY. KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL W CC. OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES. LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W CC. MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W CC. HAND PROCEDURES FOR INJURIES. POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W/O CC. BILATERAL OR MULTIPLE MAJOR JOINT PROCS OF LOWER EXTREMITY. |
| 531 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES W/O CC. OTHER CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEM IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES. BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION. SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES. O.R. PROCEDURES FOR OBESITY. KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL W CC. OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES. LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W CC. MYELOPROLIFE DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W CC. MYELOPROLIFE DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W CC. HAND PROCEDURES FOR INJURIES. POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W/O CC. BILATERAL OR MULTIPLE MAJOR JOINT PROCS OF LOWER EXTREMITY. TRACHEOSTOMY FOR FACE, MOUTH & NECK DIAGNOSES. |
| 531 | SPINAL PROCEDURES WITH CC. LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITH CC. QUINTILE 5 CRANIOTOMY AGE >17 W CC. PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC. CONCUSSION AGE >17 W/O CC. EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17. MAJOR CHEST PROCEDURES. OTHER RESP SYSTEM O.R. PROCEDURES W/O CC. OTHER CARDIOTHORACIC PROCEDURES. MAJOR CARDIOVASCULAR PROCEDURES W CC. PRM CARD PACEMA IMPL W AMI, HRT FAIL OR SHK, OR AICD LEAD OR GNRTR P. OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. CARDIAC PACEMAKER DEVICE REPLACEMENT. MAJOR SMALL & LARGE BOWEL PROCEDURES W CC. STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. MOUTH PROCEDURES W CC. OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES. BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION. SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES. O.R. PROCEDURES FOR OBESITY. KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL W CC. OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES. LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W CC. MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W CC. HAND PROCEDURES FOR INJURIES. POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W/O CC. BILATERAL OR MULTIPLE MAJOR JOINT PROCS OF LOWER EXTREMITY. |

TABLE 1.—COMPOSITION OF LOW VOLUME QUINTILES—Continued

| LTC-DRG | Description |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 515
533 | KNEE PROCEDURES W PDX OF INFECTION W CC. CARDIAC DEFIBRILATOR IMPLANT W/O CARDIAC CATH. EXTRACRANIAL VASCULAR PROCEDURES WITH CC. CARDIAC DEFIB IMPLANT WITH CARDIAC CATH WITHOUT AMI/HF/SHOCK. |

*One of the original 173 low volume LTC-DRGs initially assigned to a different low volume quintile; reassigned to this low volume quintile in addressing nonmonotonicity (see step 5 below).

** One of the original 173 low volume LTC-DRGs initially assigned to this low volume quintile; reassigned to a different low volume quintile in addressing nonmonotonicity (see step 5 below).

*** One of the original 173 low volume LTC-DRGs initially assigned to this low volume quintile; removed from the low volume quintiles in addressing nonmonotonicity (see step 5 below).

4. Steps for Determining the FY 2004 LTC–DRG Relative Weights

As we noted previously, the FY 2004 LTC-DRG relative weights are determined in accordance with the methodology described in the May 19, 2003 proposed rule (68 FR 27179). In summary, LTCH cases must be grouped in the appropriate LTC-DRG, while taking into account the low volume LTC-DRGs as described above, before the FY 2004 LTC-DRG relative weights can be determined. After grouping the cases in the appropriate LTC-DRG, we calculate the relative weights for FY 2004 in this final rule by first removing statistical outliers and cases with a length of stay of 7 days or less. Next, we adjust the number of cases in each LTC-DRG for the effect of short-stay outlier cases under § 412.529. The short-stay adjusted discharges and corresponding charges are used to calculate "relative adjusted weights" in each LTC-DRG using the hospital-specific relative value method described above.

Below we discuss in detail the steps for calculating the FY 2004 LTC–DRG relative weights.

Step 1—Remove Statistical Outliers

The first step in the calculation of the FY 2004 LTC-DRG relative weights is to remove statistical outlier cases. As we discussed in the May 19, 2003 proposed rule (68 FR 27179), we define statistical outliers as cases that are outside of 3.0 standard deviations from the mean of the log distribution of both charges per case and the charges per day for each LTC-DRG. These statistical outliers are removed prior to calculating the relative weights. We believe that they may represent aberrations in the data that distort the measure of average resource use. Including those LTCH cases in the calculation of the relative weights could result in an inaccurate relative weight that does not truly reflect relative resource use among the LTC-DRGs.

Step 2—Remove Cases With a Length of Stay of 7 Days or Less

The FY 2004 LTC-DRG relative weights reflect the average of resources used on representative cases of a specific type. Generally, as we discussed in the May 19, 2003 proposed rule (68 FR 27179), cases with a length of stay 7 days or less do not belong in a LTCH because such stays do not fully receive or benefit from treatment that is typical in a LTCH stay, and full resources are often not used in the earlier stages of admission to a LTCH. If we were to include stays of 7 days or less in the computation of the FY 2004 LTC-DRG relative weights, the value of many relative weights would decrease and, therefore, payments would decrease to a level that may no longer be appropriate.

We do not believe that it would be appropriate to compromise the integrity of the payment determination for those LTCH cases that actually benefit from and receive a full course of treatment at a LTCH, in order to include data from these very short-stays. Thus, in determining the FY 2004 LTC-DRG relative weights, we remove LTCH cases with a length of stay of 7 days or less.

Step 3—Adjust Charges for the Effects of Short-Stay Outliers

The third step in the calculation of the FY 2004 LTC–DRG relative weights is to adjust each LTCH's charges per discharge for short-stay outlier cases (that is, a patient with a length of stay that is less than or equal to five-sixths the average length of stay of the LTC–DRG).

As we discussed in the May 19, 2003 proposed rule (68 FR 27179), we make this adjustment by counting a short-stay outlier as a fraction of a discharge based on the ratio of the length of stay of the case to the average length of stay for the LTC–DRG for nonshort-stay outlier cases. This has the effect of proportionately reducing the impact of the lower charges for the short-stay outlier cases in calculating the average charge for the LTC–DRG. This process

produces the same result as if the actual charges per discharge of a short-stay outlier case were adjusted to what they would have been had the patient's length of stay been equal to the average length of stay of the LTC–DRG.

As we explained in that same proposed rule, counting short-stay outlier cases as full discharges with no adjustment in determining the LTC-DRG relative weights would lower the LTC-DRG relative weight for affected LTC–DRGs because the relatively lower charges of the short-stay outlier cases would bring down the average charge for all cases within a LTC-DRG. This would result in an "underpayment" to nonshort-stay outlier cases and an "overpayment" to short-stay outlier cases. Therefore, in this final rule, we adjust for short-stay outlier cases under § 412.529 in this manner since it results in more appropriate payments for all LTCH cases.

Step 4—Calculate the FY 2004 LTC– DRG Relative Weights on an Iterative Basis

As we discussed in the May 19, 2003 proposed rule (68 FR 27180), the process of calculating the LTC-DRG relative weights using the hospital specific relative value methodology is iterative. First, for each LTCH case, we calculate a hospital-specific relative charge value by dividing the short-stay outlier adjusted charge per discharge (see step 3) of the LTCH case (after removing the statistical outliers (see step 1)) and LTCH cases with a length of stay of 7 days or less (see step 2) by the average charge per discharge for the LTCH in which the case occurred. The resulting ratio is then multiplied by the LTCH's case-mix index to produce an adjusted hospital-specific relative charge value for the case. An initial case-mix index value of 1.0 is used for each LTCH.

For each LTC-DRG, the FY 2004 LTC-DRG relative weight is calculated by dividing the average of the adjusted hospital-specific relative charge values (from above) for the LTC-DRG by the overall average hospital-specific relative charge value across all cases for all LTCHs. Using these recalculated LTC-DRG relative weights, each LTCH's average relative weight for all of its cases (case-mix) is calculated by dividing the sum of all the LTCH's LTC-DRG relative weights by its total number of cases. The LTCHs' hospital-specific relative charge values above are multiplied by these hospital specific case-mix indexes. These hospitalspecific case-mix adjusted relative charge values are then used to calculate a new set of LTC–DRG relative weights across all LTCHs. In this final rule, this iterative process is continued until there is convergence between the weights produced at adjacent steps, for example, when the maximum difference is less than 0.0001.

Step 5—Adjust the FY 2004 LTC-DRG Relative Weights to Account for Nonmonotonically Increasing Relative Weights

As explained in section II.B. of this preamble, the FY 2004 CMS DRGs, upon which the FY 2004 LTC-DRGs are based, contain "pairs" that are differentiated based on the presence or absence of CCs. The LTC-DRGs with CCs are defined by certain secondary diagnoses not related to or inherently a part of the disease process identified by the principal diagnosis, but the presence of additional diagnoses does not automatically generate a CC. As we discussed in the May 19, 2003 proposed rule (68 FR 27180), the value of monotonically increasing relative weights rises as the resource use increases (for example, from uncomplicated to more complicated). The presence of CCs in a LTC-DRG means that cases classified into a 'without CC" LTC-DRG are expected to have lower resource use (and lower costs). In other words, resource use (and costs) are expected to decrease across "with CC"/"without CC" pairs of LTC-DRGs.

For a case to be assigned to a LTC-DRG with CCs, more coded information is called for (that is, at least one relevant secondary diagnosis), than for a case to be assigned to a LTC-DRG "without CCs" (which is based on only one principal diagnosis and no relevant secondary diagnoses). Currently, the LTCH claims data include both accurately coded cases without complications and cases that have complications (and cost more) but were not coded completely. Both types of cases are grouped to a LTC-DRG "without CCs" since only one principal diagnosis was coded. Since LTCHs were previously paid under cost-based

reimbursement, which is not based on patient diagnoses, coding by LTCHs for these cases may not have been as detailed as possible.

Thus, in developing the FY 2003 LTC-DRG relative weights for the LTCH PPS based on FY 2001 claims data, as we discussed in the August 30, 2002 LTCH PPS final rule (67 FR 55990), we found on occasion that the data suggested that cases classified to the LTC-DRG "with CCs" of a "with CC"/ "without CC" pair had a lower average charge than the corresponding LTC-DRG "without CCs." Similarly, based on FY 2002 claims data, we also found on occasion that the data suggested that cases classified to the LTC-DRG "with CCs" of a "with CC"/"without CC" pair have a lower average charge than the corresponding LTC-DRG "without CCs" for FY 2004.

We believe this anomaly may be due to coding that may not have fully reflected all comorbidities that were present. Specifically, LTCHs may have failed to code relevant secondary diagnoses, which resulted in cases that actually had CCs being classified into a "without CC" LTC–DRG. It would not be appropriate to pay a lower amount for the "with CC" LTC–DRG. Therefore, as we discussed in the May 19, 2003 proposed rule (68 FR 27180), we grouped both the cases "with CCs" and without CCs'' together for the purpose of calculating the FY 2004 LTC-DRG relative weights in this final rule. We continue to employ this methodology to account for nonmonotonically increasing relative weights until we have adequate data to calculate appropriate separate weights for these anomalous LTC-DRG pairs. We expect that, as was the case when we first implemented the IPPS, this problem will be self-correcting, as LTCHs submit more completely coded data in the

There are three types of "with CC" and "without CC" pairs that could be nonmonotonic, that is, where the "without CC" LTC–DRG would have a higher average charge than the "with CC" LTC–DRG. For this final rule, using the LTCH cases in the December 2002 update of the FY 2002 MedPAR file, we identified three of the types of nonmonotonic LTC–DRG pairs.

The first category of nonmonotonically increasing relative weights for FY 2004 LTC–DRG pairs "with and without CCs" contains 1 pair of LTC–DRGs in which both the LTC–DRG "with CCs" and the LTC–DRG "without CCs" had 25 or more LTCH cases and, therefore, did not fall into one of the 5 low volume quintiles. For that type of nonmonotonic LTC–DRG

pair, as discussed in the May 19, 2003 proposed rule (68 FR 27180), we combine the LTCH cases and compute a new relative weight based on the caseweighted average of the combined LTCH cases of the LTC–DRGs. The caseweighted average charge is determined by dividing the total charges for all LTCH cases by the total number of LTCH cases for the combined LTC–DRG. This new relative weight is then assigned to both of the LTC–DRGs in the pair. In this final rule, for FY 2004, LTC–DRGs 180 and 181 are in this category.

The second category of nonmonotonically increasing relative weights for LTC-DRG pairs with and without CCs consists of 7 pairs of LTC-DRGs that has fewer than 25 cases, and each LTC-DRG is grouped to different low volume quintiles in which the "without CC" LTC-DRG is in a higherweighted low volume quintile than the "with CC" LTC-DRG. For those pairs, as we discussed in the May 19, 2003 proposed rule (68 FR 27181), we combine the LTCH cases and determine the case-weighted average charge for all LTCH cases. The case-weighted average charge is determined by dividing the total charges for all LTCH cases by the total number of LTCH cases for the combined LTC-DRG. Based on the caseweighted average LTCH charge, we determine which low volume quintile the "combined LTC-DRG" is grouped. Both LTC-DRGs in the pair are then grouped into the same low volume quintile, and thus would have the same relative weight. For FY 2004, in this final rule, the following LTC-DRGs are in this category: LTC-DRGs 31 and 32 (low volume quintile 3); LTC-DRGs 193 and 194 (low volume quintile 2); LTC-DRGs 226 and 227 (low volume quintile 4); LTC-DRGs 449 and 450 (low volume quintile 3); LTC-DRGs 493 and 494 (low volume quintile 4); LTC-DRGs 497 and 498 (low volume quintile 3); and LTC-DRGs 506 and 507 (low volume quintile

The third category of nonmonotonically increasing relative weights for LTC-DRG pairs with and without CCs consists of 6 pairs of LTC-DRGs where one of the LTC-DRGs has fewer than 25 LTCH cases and is grouped to a low volume quintile and the other LTC-DRG has 25 or more LTCH cases and has its own LTC-DRG relative weight, and the LTC-DRG "without CCs" has the higher relative weight. As we discussed in the May 19, 2003 proposed rule (68 FR 27181), we remove the low volume LTC-DRG from the low volume quintile and combine it with the other LTC-DRG for the computation of a new relative weight for each of these LTC–DRGs. This new relative weight is assigned to both LTC–DRGs, so they each have the same relative weight. For FY 2004, in this final rule, the following LTC–DRGs are in this category: LTC–DRGs 7 and 8; LTC–DRGs 205 and 206; LTC–DRGs 207 and 208; LTC–DRGs 265 and 266; LTC–DRGs 346 and 347; and LTC–DRGs 478 and 479.

Step 6—Determine a FY 2004 LTC-DRG Relative Weight for LTC-DRGs With No LTCH Cases

As we stated above, we determine the relative weight for each LTC-DRG using charges reported in the December 2002 update of the FY 2002 MedPAR file. Of the 518 LTC-DRGs for FY 2004, we identified 167 LTC-DRGs for which there were no LTCH cases in the database. That is, based on data from the FY 2002 MedPAR file used in this final rule, no patients who would have been classified to those LTC-DRGs were treated in LTCHs during FY 2002 and, therefore, no charge data were reported for those LTC-DRGs. Thus, in the process of determining the LTC-DRG relative weights, we are unable to determine weights for these 167 LTC-

DRGs using the methodology described in steps 1 through 5 above. However, since patients with a number of the diagnoses under these LTC–DRGs may be treated at LTCHs beginning in FY 2004, we assign relative weights to each of the 167 "no volume" LTC–DRGs based on clinical similarity and relative costliness to one of the remaining 354 (518–167 = 351) LTC–DRGs for which we are able to determine relative weights, based on FY 2002 claims data.

As there are currently no LTCH cases in these "no volume" LTC–DRGs, as we discussed in the May 19, 2003 proposed rule (68 FR 27181), we determine relative weights for the 167 LTC–DRGs with no LTCH cases in the FY 2002 MedPAR file used in this final rule by grouping them to the appropriate low volume quintile. This methodology is consistent with our methodology used in determining relative weights to account for the low volume LTC–DRGs described above.

Our methodology for determining relative weights for the "no volume" LTC-DRGs is as follows: First, we crosswalk the no volume LTC-DRGs by matching them to other similar LTC-DRGs for which there were LTCH cases

in the FY 2002 MedPAR file based on clinical similarity and intensity of use of resources as determined by care provided during the period of time surrounding surgery, surgical approach (if applicable), length of time of surgical procedure, post-operative care, and length of stay. We assign the relative weight for the applicable low volume quintile to the no volume LTC-DRG if the LTC-DRG to which it is crosswalked is grouped to one of the low volume quintiles. If the LTC-DRG to which the no volume LTC-DRG is crosswalked is not one of the LTC-DRGs to be grouped to one of the low volume quintiles, we compare the relative weight of the LTC-DRG to which the no volume LTC-DRG is crosswalked to the relative weights of each of the five quintiles and we assign the no volume LTC-DRG the relative weight of the low volume quintile with the closest weight. For this final rule, a list of the no volume FY 2004 LTC-DRGs and the FY 2004 LTC-DRG to which it is crosswalked in order to determine the appropriate low volume quintile for the assignment of a relative weight for FY 2004 is shown below in Table 2.

TABLE 2.—NO VOLUME LTC-DRG CROSSWALK AND QUINTILE ASSIGNMENT FOR FY 2004

| LTC-DRG | Description | Cross-walked
LTC-DRG | Low volume quintile assigned |
|---------|------------------------------------------------------------------|-------------------------|------------------------------|
| 2 | CRANIOTOMY AGE > 17 W/O CC | 1 | Quintile 5 |
| 3 | CRANIOTOMY AGE 0-17 | 1 | Quintile 5 |
| 6 | CARPAL TUNNEL RELEASE | 251 | Quintile 1 |
| 26 | SEIZURE & HEADACHE AGE 0-17 | 25 | Quintile 2 |
| 30 | TRAUMATIC STUPOR & COMA, COMA <1 HR AGE 0-17 | 29 | Quintile 3 |
| 33 | CONCUSSION AGE 0-17 | 25 | Quintile 2 |
| 36 | RETINAL PROCEDURES | 47 | Quintile 1 |
| 37 | ORBITAL PROCEDURES | 47 | Quintile 1 |
| 38 | PRIMARY IRIS PROCEDURES | 47 | Quintile 1 |
| 39 | LENS PROCEDURES WITH OR WITHOUT VITRECTOMY | 47 | Quintile 1 |
| 41 | EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE 0-17 | 47 | Quintile 1 |
| 42 | INTRAOCULAR PROCEDURES EXCEPT RETINA, IRIS & LENS | 47 | Quintile 1 |
| 43 | HYPHEMA | 47 | Quintile 1 |
| 45 | NEUROLOGICAL EYE DISORDERS | 46 | Quintile 1 |
| 48 | OTHER DISORDERS OF THE EYE AGE 0-17 | 47 | Quintile 1 |
| 49 | MAJOR HEAD & NECK PROCEDURES | 64 | Quintile 4 |
| 50 | SIALOADENECTOMY | 63 | Quintile 3 |
| 51 | SALIVARY GLAND PROCEDURES EXCEPT SIALOADENECTOMY | 63 | Quintile 3 |
| 52 | CLEFT LIP & PALATE REPAIR | 63 | Quintile 3 |
| 54 | SINUS & MASTOID PROCEDURES AGE 0-17 | 63 | Quintile 3 |
| 55 | MISCELLANEOUS EAR, NOSE, MOUTH & THROAD PROCEDURES | 63 | Quintile 3 |
| 56 | RHINOPLASTY | 72 | Quintile 2 |
| 57 | T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE >17 | 63 | Quintile 3 |
| 58 | T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17 | 63 | Quintile 3 |
| 59 | TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE >17 | 63 | Quintile 3 |
| 60 | TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17 | 63 | Quintile 3 |
| 62 | MYRINGOTOMY W TUBE INSERTION AGE 0-17 | 63 | Quintile 3 |
| 67 | EPIGLOTTITIS | 63 | Quintile 3 |
| 70 | OTITIS MEDIA & URI AGE 0-17 | 69 | Quintile 1 |
| 71 | LARYNGOTRACHEITIS | 97 | Quintile 1 |
| 74 | OTHER EAR, NOSE, MOUTH & THROAT DIAGNOSES AGE 0-17 | 69 | Quintile 1 |
| 81 | RESPIRATORY INFECTIONS & INFLAMMATIONS AGE 0-17 | 69 | Quintile 1 |
| 91 | SIMPLE PNEUMONIA & PLEURISY AGE 0-17 | 90 | Quintile 2 |
| 98 | BRONCHITIS & ASTHMA AGE 0-17 | 97 | Quintile 1 |
| 104 | CARDIAC VALVE & OTHER MAJOR CARDIOTHORACIC PROC W CARDIAC CATH | 110 | Quintile 5 |
| 105 | | 110 | |

TABLE 2.—NO VOLUME LTC-DRG CROSSWALK AND QUINTILE ASSIGNMENT FOR FY 2004—Continued

| LTC-DRG | Description | Cross-walked
LTC-DRG | Low volume quintile assigned |
|------------|--------------------------------------------------------------------------------------|-------------------------|------------------------------|
| 106 | CORONARY BYPASS W PTCA | 110 | Quintile 5 |
| 107 | | 110 | Quintile 5 |
| 109 | | 110 | Quintile 5 |
| 111 | MAJOR CARDIOVASCULAR PROCEDURES W/O CC | 110 | Quintile 5 |
| 137 | CARDIAC CONGENITAL & VALVULAR DISORDERS AGE 0-17 | 136 | Quintile 2 |
| 146 | | 148 | Quintile 5 |
| 147 | RECTAL RESECTION W/O CC | 148 | Quintile 5 |
| 151 | | 150 | Quintile 4 |
| 153 | MINOR SMALL & LARGE BOWEL PROCEDURES W/O CC 155 STOMACH, ESOPHA-
GEAL & DUODENAL. | 152 | Quintile 4 |
| 155 | | 171 | Quintile 4 |
| 156 | · · | 171 | Quintile 4 |
| 159
160 | | 161
161 | Quintile 4 Quintile 4 |
| 162 | INGUINAL & FEMORAL HERNIA PROCEDURES AGE >17 W/O CC | 178 | Quintile 1 |
| 163 | | 178 | Quintile 1 |
| 164 | APPENDECTOMY W COMPLICATED PRINCIPAL DIAG W CC | 148 | Quintile 5 |
| 165 | | 149 | Quintile 1 |
| 166 | | 148 | Quintile 5 |
| 167 | APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W/O CC | 149 | Quintile 1 |
| 169 | MOUTH PROCEDURES W/O CC | 72 | Quintile 2 |
| 184 | | 183 | Quintile 2 |
| 186 | DENTAL & ORAL DIS EXCEPT EXTRACTIONS & RESTORATIONS, AGE 0-17 | 185 | Quintile 2 |
| 187 | DENTAL EXTRACTIONS & RESTORATIONS | 185 | Quintile 2 |
| 190 | OTHER DIGESTIVE SYSTEM DIAGNOSES AGE 0–17 | 189 | Quintile 2 |
| 196 | | 197 | Quintile 3 |
| 198 | | 197 | Quintile 3 |
| 199 | | 200 | Quintile 2 |
| 212
219 | | 211
218 | Quintile 2
Quintile 3 |
| 220 | | 218 | Quintile 3 Quintile 3 |
| 224 | | 234 | Quintile 3 |
| 229 | HAND OR WRIST PROC, EXCEPT MAJOR JOINT PROC, W/O CC | 234 | Quintile 3 |
| 252 | FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE 0–17 | 234 | Quintile 3 |
| 255 | FX, SPRN, STRN & DISL OF UPARM, LOWLEG EX FOOT AGE 0-17 | 234 | Quintile 3 |
| 258 | TOTAL MASTECTOMY FOR MALIGNANCY W/O CC | 257 | Quintile 3 |
| 259 | SUBTOTAL MASTECTOMY FOR MALIGNANCY W CC | 257 | Quintile 3 |
| 260 | SUBTOTAL MASTECTOMY FOR MALIGNANCY W/O CC | 257 | Quintile 3 |
| 267 | | 158 | Quintile 3 |
| 279 | CELLULITIS AGE 0–17 | 78 | Quintile 3 |
| 282 | | 281 | Quintile 2 |
| 286
289 | | 53 | Quintile 2 |
| 290 | | 53
53 | Quintile 2
Quintile 2 |
| 291 | | 53 | Quintile 2
Quintile 2 |
| 293 | | 63 | Quintile 3 |
| 298 | NUTRITIONAL & MISC METABOLIC DISORDERS AGE 0-17 | 297 | Quintile 2 |
| 303 | KIDNEY, URETER & MAJOR BLADDER PROCEDURES FOR NEOPLASM | 304 | Quintile 5 |
| 306 | PROSTATECTOMY W CC | 310 | Quintile 4 |
| 307 | PROSTATECTOMY W/O CC | 310 | Quintile 4 |
| 313 | URETHRAL PROCEDURES, AGE >17 W/O CC | 311 | Quintile 1 |
| 314 | URETHRAL PROCEDURES, AGE 0-17 | 311 | Quintile 1 |
| 322 | KIDNEY & URINARY TRACT INFECTIONS AGE 0-17 | 326 | Quintile 1 |
| 327 | KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE 0–17 | 326 | Quintile 1 |
| 328 | URETHRAL STRICTURE AGE >17 W CC | 311 | Quintile 1 |
| 329 | URETHRAL STRICTURE AGE >17 W/O CC | 311 | Quintile 1 |
| 330
333 | URETHRAL STRICTURE AGE 0–17OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE 0–17 | 311 | Quintile 1 Quintile 1 |
| 334 | MAJOR MALE PELVIC PROCEDURES W CC | 332
345 | Quintile 1
Quintile 5 |
| 335 | MAJOR MALE PELVIC PROCEDURES W/O CC | 345 | Quintile 5 |
| 336 | TRANSURETHRAL PROSTATECTOMY W CC | 341 | Quintile 2 |
| 337 | TRANSURETHRAL PROSTATECTOMY W/O CC | 341 | Quintile 2 |
| 338 | TESTES PROCEDURES, FOR MALIGNANCY | 339 | Quintile 2 |
| 340 | TESTES PROCEDURES, NON-MALIGNANCY AGE 0-17 | 339 | Quintile 2 |
| 343 | CIRCUMCISION AGE 0-17 | 339 | Quintile 2 |
| 351 | STERILIZATION, MALE | 339 | Quintile 2 |
| 353 | PELVIC EVISCERATION, RADICAL HYSTERECTOMY & RADICAL VULVECTOMY | 365 | Quintile 5 |
| 354 | UTERINE, ADNEXA PROC FOR NON-OVARIAN/ADNEXAL MALIG W CC | 365 | Quintile 5 |
| 355 | | 365 | Quintile 5 |
| 356 | FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES | 360 | Quintile 4 |
| 357 | UTERINE & ADNEXA PROC FOR OVARIAN OR ADNEXAL MALIGNANCY | 360 | Quintile 4 |

TABLE 2.—NO VOLUME LTC-DRG CROSSWALK AND QUINTILE ASSIGNMENT FOR FY 2004—Continued

| 358 l | | LTC-DRG | quintile assigned |
|-------|-------------------------------------------------------------------|------------|--------------------------|
| | JTERINE & ADNEXA PROC FOR NON-MALIGNANCY W CC | 360 | Quintile 4 |
| 359 l | JTERINE & ADNEXA PROC FOR NON-MALIGNANCY W/O CC | 360 | Quintile 4 |
| 361 L | APAROSCOPY & INCISIONAL TUBAL INTERRUPTION | 149 | Quintile 1 |
| 362 E | ENDOSCOPIC TUBAL INTERRUPTION | 149 | Quintile 1 |
| 363 | D&C, CONIZATION & RADIO-IMPLANT, FOR MALIGNANCY | 367 | Quintile 1 |
| 364 | D&C, CONIZATION EXCEPT FOR MALIGNANCY | 367 | Quintile 1 |
| 370 | CESAREAN SECTION W CC | 369 | Quintile 3 |
| 371 | CESAREAN SECTION W/O CC | 367 | Quintile 1 |
| 372 \ | AGINAL DELIVERY W COMPLICATING DIAGNOSES | 367 | Quintile 1 |
| 373\ | VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES | 367 | Quintile 1 |
| 374\ | VAGINAL DELIVERY W STERILIZATION &/OR D&C | 367 | Quintile 1 |
| 375\ | VAGINAL DELIVERY W O.R. PROC EXCEPT STERIL &/OR D&C | 367 | Quintile 1 |
| | POSTPARTUM & POST ABORTION DIAGNOSES W O.R. PROCEDURE | 367 | Quintile 1 |
| 378 E | ECTOPIC PREGNANCY | 369 | Quintile 3 |
| 379 1 | THREATENED ABORTION | 376 | Quintile 1 |
| 380 A | ABORTION W/O D&C | 376 | Quintile 1 |
| 381 A | ABORTION W D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY | 376 | Quintile 1 |
| 382 F | FALSE LABOR | 376 | Quintile 1 |
| 383 | OTHER ANTEPARTUM DIAGNOSES W MEDICAL COMPLICATIONS | 376 | Quintile 1 |
| 384 | OTHER ANTEPARTUM DIAGNOSES W/O MEDICAL COMPLICATIONS | 376 | Quintile 1 |
| 385 N | NEONATES, DIED OR TRANSFERRED TO ANOTHER ACUTE CARE FACILITY | 367 | Quintile 1 |
| | EXTREME IMMATURITY | 367 | Quintile 1 |
| | PREMATURITY W MAJOR PROBLEMS | 367 | Quintile 1 |
| | PREMATURITY W/O MAJOR PROBLEMS | 367 | Quintile 1 |
| | FULL TERM NEONATE W MAJOR PROBLEMS | 367 | Quintile 1 |
| | NEONATE W OTHER SIGNIFICANT PROBLEMS | 367 | Quintile 1 |
| | VORMAL NEWBORN | 376 | Quintile 1 |
| | SPLENECTOMY AGE >17 | 194 | Quintile 2 |
| | SPLENECTOMY AGE 0–17 | 194 | Quintile 2 |
| | RED BLOOD CELL DISORDERS AGE 0–17 | 399 | Quintile 1 |
| | ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE 0-17 | 404 | Quintile 2 |
| | MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R. PROC W/O CC | 408 | Quintile 3 |
| | HISTORY OF MALIGNANCY W/O ENDOSCOPY | 367 | Quintile 1 |
| | HISTORY OF MALIGNANCY W ENDOSCOPY | 367 | Quintile 1 |
| I | SEPTICEMIA AGE 0–17 | 416 | Quintile 3 |
| | /IRAL ILLNESS & FEVER OF UNKNOWN ORIGIN AGE 0-17 | 420 | Quintile 3 Quintile 2 |
| | FRAUMATIC INJURY AGE 0-17 | 445 | Quintile 2
Quintile 2 |
| | ALLERGIC REACTIONS AGE 0–17 | | Quintile 2
Quintile 2 |
| | POISONING & TOXIC EFFECTS OF DRUGS AGE 0-17 | 455
455 | Quintile 2
Quintile 2 |
| | BONE MARROW TRANSPLANT | 394 | Quintile 2
Quintile 3 |
| | CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA | 394 | Quintile 5 |
| | LIMB REATTACHMENT, HIP AND FEMUR PROC FOR MULTIPLE SIGNIFICANT TR | | Quintile 5 Quintile 4 |
| | | 209 | |
| | MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF UPPER EXTREMITY | 209 | Quintile 4 |
| | CHEMOTHERAPY W ACUTE LEUKEMIA AS SECONDARY DIAGNOSIS | 410 | Quintile 3 |
| _ | COMBINED ANTERIOR/POSTERIOR SPINAL FUSION | 210 | Quintile 4 |
| | EXTENSIVE 3RD DEGREE BURNS W SKIN GRAFT | 468 | |
| | PERCUTANEOUS CARDIOVASCULAR PROCEDURE W AMI | 518 | Quintile 3 |
| | CERVICAL SPINAL FUSION W/O CC | 498 | Quintile 3 |
| | HEART ASSIST SYSTEM IMPLANT | 468 | Quintile 5 |
| | PERCUTANEOUS CARDIOVASCULAR PROC W DRUG-ELUTING STENT W AMI | 517 | Quintile 4 |
| | PERCUTANEOUS CARVIOVASCULAR PROC W DRUG-ELUTING STENT W/O AMI | 517 | Quintile 4 |
| | NTRACRANIAL VASCULAR PROCEDURES WITH PDX HEMORRHAGE | _ 1 | Quintile 5 |
| | /ENTRICULAR SHUNT PROCEDURES WITHOUT CC | 529 | Quintile 2 |
| 534 E | EXTRACRANIAL VASCULAR PROCEDURES WITHOUT CC | 500 | Quintile 4 |
| | CARDIAC DEFIB IMPLANT WITH CARDIAC CATH WITH AMI/HF/SHOCK | 515 | Quintile 5 |
| | LYMPHOMA AND LEUKEMIA WITH MAJOR O.R. PROCEDURE WITH CC | 401 | Quintile 5 |

To illustrate this methodology for determining the relative weights for the 164 LTC-DRGs with no LTCH cases, we are providing the following examples, which refer to the no volume LTC-DRGs crosswalk information for FY 2004 provided above in Table 2:

Example 1: There were no cases in the FY 2002 MedPAR file used for this final rule for LTC–DRG 163 (Hernia Procedures Age 0–17). Since the

procedure is similar in resource use and the length and complexity of the procedures and the length of stay are similar, we determined that LTC–DRG 178 (Uncomplicated Peptic Ulcer Without CC), which is assigned to low volume quintile 1 for the purpose of determining the FY 2004 relative weights, would display similar clinical and resource use. Therefore, we assign

the same relative weight of LTC–DRG 178 of 0.4964 (Quintile 1) for FY 2004 (Table 11 in the Addendum to this final rule) to LTC–DRG 163.

Example 2: There were no LTCH cases in the FY 2002 MedPAR file used in this final rule for LTC-DRG 91 (Simple Pneumonia and Pleurisy Age 0–17). Since the severity of illness in patients with bronchitis and asthma is similar in patients regardless of age, we

determined that LTC-DRG 90 (Simple Pneumonia and Pleurisy Age >17 Without CC) would display similar clinical and resource use characteristics and have a similar length of stay to LTC-DRG 91. There were over 25 cases in LTC-DRG 90. Therefore, it would not be assigned to a low volume quintile for the purpose of determining the LTC-DRG relative weights. However, under our established methodology, LTC-DRG 91, with no LTCH cases, would need to be grouped to a low volume quintile. We identified that the low volume quintile with the closest weight to LTC-DRG 90 (0.7318; see Table 11 in the Addendum to this final rule) would be low volume quintile 2 (0.7372; see Table 11 in the Addendum to this final rule). Therefore, we assign LTC-DRG 91 a relative weight of 0.7372 for FY 2004.

Furthermore, we are providing LTC–DRG relative weights of 0.0000 for heart, kidney, liver, lung, pancreas, and simultaneous pancreas/kidney transplants (LTC–DRGs 103, 302, 480, 495, 512, and 513, respectively) for FY 2004 because Medicare will only cover these procedures if they are performed at a hospital that has been certified for the specific procedures by Medicare and presently no LTCH has been so certified.

Based on our research, we found that most LTCHs only perform minor surgeries, such as minor small and large bowel procedures, to the extent any surgeries are performed at all. Given the extensive criteria that must be met to become certified as a transplant center for Medicare, we believe it is unlikely that any LTCHs would become certified as a transplant center. In fact, in the nearly 20 years since the implementation of the IPPS, there has never been a LTCH that even expressed an interest in becoming a transplant center.

However, if in the future a LTCH applies for certification as a Medicare-approved transplant center, we believe that the application and approval procedure would allow sufficient time for us to determine appropriate weights for the LTC-DRGs affected. At the present time, we are only including these six transplant LTC-DRGs in the GROUPER program for administrative purposes. Since we use the same GROUPER program for LTCHs as is used under the IPPS, removing these LTC-DRGs would be administratively burdensome.

Again, we note that as this system is dynamic, it is entirely possible that the number of LTC–DRGs with a zero volume of LTCH cases based on the system will vary in the future. We used the best most recent available claims data in the MedPAR file to identify zero

volume LTC–DRGs and to determine the relative weights in this final rule.

Table 11 in the Addendum to this final rule lists the LTC–DRGs and their respective relative weights, geometric mean length of stay, and five-sixths of the geometric mean length of stay (to assist in the determination of short-stay outlier payments under § 412.529) for FY 2004.

E. Add-On Payments for New Services and Technologies

1. Background

Sections 1886(d)(5)(K) and (L) of the Act establish a process of identifying and ensuring adequate payment for new medical services and technologies under the IPPS. Section 1886(d)(5)(K)(ii)(I) of the Act specifies that the process must apply to a new medical service or technology if, "based on the estimated costs incurred with respect to discharges involving such service or technology, the DRG prospective payment rate otherwise applicable to such discharges under this subsection is inadequate." Section 1886(d)(5)(K)(vi) of the Act specifies that a medical service or technology will be considered "new" if it meets criteria established by the Secretary after notice and opportunity for public comment.

Section 412.87(b)(1) of our existing regulations provides that a new technology will be an appropriate candidate for an additional payment when it represents an advance in medical technology that substantially improves, relative to technologies previously available, the diagnosis or treatment of Medicare beneficiaries (see the September 7, 2001 final rule (66 FR 46902)). Section 412.87(b)(3) provides that, to receive special payment treatment, new technologies meeting this clinical definition must be demonstrated to be inadequately paid otherwise under the DRG system. As discussed below, for applicants for new technology add-on payments for FY 2005, we are establishing the criteria that will be applied to assess whether technologies would be inadequately paid under the DRGs 75 percent of 1 standard deviation (based on the logarithmic values of the charges and transformed back to charges) beyond the geometric mean standardized charge for all cases in the DRGs to which the new technology is assigned (or the caseweighted average of all relevant DRGs, if the new technology occurs in many different DRGs). Table 10 in the Addendum to this final rule lists the qualifying criteria by DRG, based on the discharge data that we used to calculate the FY 2004 DRG weights. The

thresholds that are published in this final rule for FY 2004 will be used to evaluate applicants for new technology add-on payments during FY 2005.

In addition to the clinical and cost criteria, we established that, in order to qualify for the new technology add-on payments, a specific technology must be 'new'' under the requirements of § 412.87(b)(2) of our regulations. The statutory provision contemplated the special payment treatment for new technologies until such time as data are available to reflect the cost of the technology in the DRG weights through recalibration (no less than 2 years and no more than 3 years). There is a lag of 2 to 3 years from the point a new technology is first introduced on the market and when data reflecting the use of the technology are used to calculate the DRG weights. For example, data from discharges occurring during FY 2002 are used to calculate the FY 2004 DRG weights in this final rule.

Technology may be considered "new" for purposes of this provision within 2 or 3 years after the point at which data begin to become available reflecting the costs of the technology. After we have recalibrated the DRGs to reflect the costs of an otherwise new technology, the special add-on payment for new technology will cease (§ 412.87(b)(2)). For example, an approved new technology that received FDA approval in October 2002 would be eligible to receive add-on payments as a new technology at least until FY 2005 (discharges occurring before October 1, 2004), when data reflecting the costs of the technology would be used to recalibrate the DRG weights. Because the FY 2005 DRG weights will be calculated using FY 2003 MedPAR data, the costs of such a new technology would likely be reflected in the FY 2005 DRG weights.

Similar to the timetable for applying for new technology add-on payments during FY 2004, applicants for FY 2005 must submit a formal request, including a full description of the clinical applications of the technology and the results of any clinical evaluations demonstrating that the new technology represents a substantial clinical improvement, along with a significant sample of data to demonstrate the technology meets the high-cost threshold, no later than early October 2003. Applicants must submit a complete database no later than mid-December 2003. Complete application information is available at our Web site at: http://www.cms.hhs.gov/providers/ hipps/default.asp. To allow interested parties to identify the technologies under review before the publication of

the annual proposed rule, the Web site also lists the tracking forms completed

by each applicant.

The new technology add-on payment policy provides additional payments for cases with high costs involving eligible new technologies while preserving some of the incentives under the averagebased payment system. The payment mechanism is based on the cost to hospitals for the new technology. Under § 412.88, Medicare pays a marginal cost factor of 50 percent for the costs of the new technology in excess of the full DRG payment. If the actual costs of a new technology case exceed the DRG payment by more than the estimated costs of the new technology, Medicare payment is limited to the DRG payment plus 50 percent of the estimated costs of the new technology.

The report language accompanying section 533 of Pub. L. 106-554 indicated Congressional intent that the Secretary implement the new mechanism on a budget neutral basis (H.R. Conf. Rep. No. 106-1033, 106th Cong., 2nd Sess. at 897 (2000)). Section 1886(d)(4)(C)(iii) of the Act requires that the adjustments to annual DRG classifications and relative weights must be made in a manner that ensures that aggregate payments to hospitals are not affected. Therefore, we account for projected payments under the new technology provision during the upcoming fiscal year at the same time we estimate the payment effect of changes to the DRG classifications and recalibration. The impact of additional payments under this provision would then be included in the budget neutrality factor, which is applied to the standardized amounts and the hospitalspecific amounts.

Because any additional payments directed toward new technology under this provision must be offset to ensure budget neutrality, it is important to consider carefully the extent of this provision and ensure that only technologies representing substantial advances are recognized for additional payments. In that regard, we indicated that we would discuss in the annual proposed and final rules those technologies that were considered under this provision; our determination as to whether a particular technology meets our criteria to be considered new; whether it is determined further that cases involving the new technology would be inadequately paid under the existing DRG payment; and any assumptions that went into the budget neutrality calculations related to additional payments for that new technology, including the expected number, distribution, and costs of these cases.

To balance appropriately the Congress' intent to increase Medicare's payments for eligible new technologies with concern that the total size of those payments not result in significantly reduced payments for other cases, we set a target limit for estimated add-on payments for new technology under the provisions of sections 1886(d)(5)(K) and (L) of the Act at 1.0 percent of estimated total operating prospective payments.

total operating prospective payments. If the target limit is exceeded, we would reduce the level of payments for approved technologies across the board, to ensure estimated payments do not exceed the limit. Using this approach, all cases involving approved new technologies that would otherwise receive additional payments would still receive special payments, albeit at a reduced amount. Although the marginal payment rate for individual technologies would be reduced, this reduction would be offset by large overall payments to hospitals for new technologies under this provision.

Comment: Some commenters asked that CMS ensure that the necessary software changes be made to accommodate newly approved technologies so that hospitals experience no delay in receiving add-on payments for new technologies. Commenters noted that, at the time they prepared their comments, it was unclear whether hospitals were receiving any new technology add-on payments for FY 2003. Given that \$74.8 million was carved out of the FY 2003 standardized amount, it is critical that a reliable system be put in place to ensure that hospitals receive these add-on payments.

Response: We regret the delay any hospital may be experiencing in receiving add-on payments for FY 2003. On December 13, 2002, we issued Program Memorandum A–02–124 that requested fiscal intermediaries to implement the new technology payment mechanism into the claims processing system by April 1, 2003. The changes outlined in this program memorandum were delayed until July 16, 2003, in order to ensure that the claims processing system could properly process these add-on payments.

Comment: Several commenters pointed out that new ICD-9-CM codes are being created for procedures that were not typically captured and reported using ICD-9-CM coding. The commenters specifically mentioned the creation of new codes for types of drugs. Commenters are concerned about the types of medical record documentation that may be required for the administration of these drugs to be assigned an ICD-9-CM code. They

asked if a physician order for a drug and a notation on a medical sheet that a nurse had in fact injected the drug were sufficient documentation. The commenters indicated that further guidance is needed regarding documentation requirements for ICD-9–CM codes for new services and technologies that have not traditionally been reported through the use of ICD-9–CM coding.

One commenter recommended that the approval process for new technologies be revised to include a requirement that the applicant must barcode such item with appropriate detailed information. The commenter stated that the use of barcoding would reduce medical errors. The commenter also was concerned that the limit of 6 procedure codes that can be reported on the billing form may become problematic as more new technologies are approved in the future.

Response: We have asked the AHA to schedule this topic for discussion by the Cooperating Parties for ICD–9–CM and the Editorial Advisory Board for Coding Clinic for ICD–9–CM. AHA agrees that this is a timely topic and has scheduled it for discussion in one of its upcoming ICD–9–CM meetings.

We would like to explore further the commenter's suggestion to require applicants for new technology add-on payments to barcode the technology. We recognize the potential limitations of the current claims form, as well as the overall limitations of ICD-9-CM. As we have stated previously, we believe ICD-10-PCS offers great potential improvement for more specific coding that may limit the use of multiple ICD-9-CM codes to identify certain classes of patients.

Comment: Commenters asked that CMS present a full and clear accounting for estimated and actual new technology add-on payments and their impact on the DRG base rate in each proposed and final rule in order to ensure that hospitals receive these add-on payments in full. Another commenter recommended that, similar to outlier payments, CMS should report every year on the extent to which the actual add-on payments per case exceeded or were lower than the amount removed from the standardized amounts.

One commenter was concerned that additional payments might be carved out of the standardized amount for new technologies to ensure budget neutrality, and those payments might not be made because CMS' projection of spending for the add-on payments was too high or because hospitals failed to bill properly for add-on payments. The commenter recommended that CMS

split the budget neutrality adjustment for DRG reclassification and recalibration into two components in order to isolate the reduction associated with add-on payments for new technologies.

Commenters did not agree that add-on payments for new technology should be budget neutral, and explained that the purpose of having additional payments for high-cost items was to compensate a hospital for its unrecovered cost. Because of budget neutrality, these high-cost items are not being properly paid. The commenter also noted that these high-cost items are also the cause of a higher than expected outlier payment.

One commenter recommended that CMS develop a separate pool of money to fund new technology and remove it from the budget neutrality calculation. The commenter explained that, while the technology is new, there should be money set aside and accessed only by those hospitals utilizing that technology.

Response: When we approve a new technology for add-on payments, we conduct an analysis based on the latest data available to estimate the total addon payments that will be made for the new technology during the upcoming fiscal year and include the results in the annual proposed and final rules. Analyses of technologies approved for add-on payments for FY 2004 are presented below. These analyses include our analysis of available FY 2003 MedPAR data on the utilization of Xigris® and the basis for our estimated payments for new technologies approved for FY 2004. We also discuss this analysis in our description of budget neutrality in section II.A.4.a. of the Addendum to this final rule. We note that, based on our analysis, we have reduced considerably our estimate of add-on payments for Xigris® from the FY 2003 level, which led to a smaller budget neutrality offset to the standardized amounts.

As we stated above, the Congressional Report language accompanying section 533 of Pub. L. 106–554 clearly indicated Congress' intent that this provision be implemented in a budget neutral manner. Therefore, Congress is the appropriate body to consider concerns about the budget neutrality of this provision.

We do not believe it necessary to establish a separate budget neutrality calculation or pool for these payments. The amount of the payments is clearly identified in the final rule. Like all of the budget neutrality calculations, it is a prospective estimate.

Comment: Commenters recommended that CMS eliminate the use of case-

weighted averages in the calculation of the cost threshold for technologies that occur in more than one DRG. The commenter believed that the goal of add-on payments is to provide adequate payment for new technologies in the DRGs in which the technology is used. The commenter added that the use of a case-weighted average biases the cost threshold against technologies that occur in more than one DRG and places hospitals at a disadvantage in DRGs where the threshold would otherwise be met except for application of the case-weighted average.

Commenters argued that our criteria for what is considered a new technology is not consistent with section 1886(d)(5)(K)(ii)(II) of the Act. The commenter stated that this provision was intended to provide for the collection of data with respect to the costs of a new medical service or technology for a period of not less than 2 years and not more than 3 years, "beginning on the date on which an inpatient hospital code is issued with respect to the service or technology." Therefore, the commenter recommended that, instead of no longer considering technologies new because the related charges are already captured in the MedPAR data, CMS should only view a technology as ineligible on the grounds that it is no longer new if the agency can specifically identify a significant sample of cases involving use of the technology in the MedPAR data. One commenter noted that sufficient charge data to assess whether the new technology meets the cost threshold criterion are often only available through the MedPAR data after the new ICD-9-CM code becomes effective. Some commenters also recommended that CMS raise the addon payment amount from 50 percent of the cost of the new technology to an 80percent or 100-percent marginal cost factor.

Another commenter asked CMS to provide established clinical requirements or criteria that would control substantial clinical improvement determinations.

One commenter recommended that CMS deem products that fall within one of the following categories designated by the FDA to have met the substantial clinical improvement criterion: Drugs or biologicals that obtain fast track or accelerated approval; and drugs or biologicals approved after priority review or approved for orphan indication. The commenter recommended that CMS defer to the clinical expertise of the FDA with respect to these products and find that any product falling in the above

categories satisfy the substantial clinical improvement criterion without further CMS analysis.

In addition, many commenters addressed the proposed change to the cost threshold criterion. (We are addressing these comments in our discussion of specific proposals later in this section of the preamble.)

Response: We appreciate the interest of the many stakeholders in ensuring that Medicare beneficiaries have full access to improvements in medical technology. We have previously discussed our position on each of the issues raised by the commenters on the proposed rule in detail in the September 7, 2001 final rule (66 FR 46905) and the August 1, 2002 final rule (67 FR 50009). Our rationales for these policies have not changed since we discussed them in those final rules, and we did not propose changes to these policies in the May 19, 2003 proposed rule. Therefore, readers are referred to the September 7, 2001 final rule and the August 1, 2002 final rule for our responses to these comments. However, we will continue to assess each of these policies and would appreciate the commenters' continued input on these issues.

Comment: One commenter suggested that CMS conduct a historical review of technologies that would have likely met the "new" and substantial improvement criteria and determine the relationship between the costs of those items and the new technology cost threshold. The commenter noted that such an analysis might provide useful insights as to whether a more flexible cost criterion is needed.

Response: We will take this suggestion under consideration.

2. FY 2004 Status of Technology Approved for FY 2003 Add-On Payments: Drotrecogin Alfa (Activated)—Xigris®

In the August 1, 2002 IPPS final rule, we stated that cases involving the administration of Xigris® (a biotechnology product that is a recombinant version of naturally occurring Activated Protein C (APC)) as identified by the presence of code 00.11 (Infusion of drotrecogin alfa (activated)) are eligible for additional payments of up to \$3,400 (50 percent of the average cost of the drug) (67 FR 50013). (The August 1, 2002 final rule contains a detailed discussion of this technology.) Although Xigris® was approved by the FDA in November 2001, it did not qualify for add-on payments until discharges on or after October 1, 2002. Consequently, FY 2002 discharges (between October 1, 2001 and September 30, 2002) may not reflect full utilization of the technology due to the absence of the add-on payment.

Therefore, for FY 2004, we will continue to make add-on payments for cases involving the administration of Xigris® as identified by the presence of code 00.11. Based on preliminary analysis of the incidence of Xigris® in the first quarter FY 2003 MedPAR file, in the May 19, 2003 proposed rule, we proposed to revise downward our estimate of total add-on payments for Xigris®. For FY 2003, we estimated that total add-on payments would be approximately \$74.8 million (22,000 Medicare patients who would be eligible for a \$3,400 add-on payment). For FY 2004, we estimated in the proposed rule the total add-on payments would be approximately \$50 million (based on 14,000 Medicare patients who would be eligible for a \$3,400 add-on payment). We indicated that this proposed additional payment would be included in the DRG reclassification and recalibration budget neutrality factor, which is applied to the standardized amounts and the hospital-specific amounts. However, we indicated that, before the publication of the FY 2004 IPPS final rule, we would reevaluate our assumptions regarding this estimate based on preliminary claims data from the FY 2003 MedPAR file.

We have analyzed the claims from the March 2003 update to the FY 2003 MedPAR file. We identified claims that had received Xigris® based on the inclusion of procedure code 00.11. We identified only 1,500 claims from this file. Although the March 2003 update of the FY 2003 MedPAR probably only realistically includes about 5 months' worth of claims, it appears that a lower than expected number of cases are receiving this new technology at the present time.

Therefore, in this final rule for FY 2004, we are lowering the total payments in proportion to the cases that have actually received this drug. We are doubling the number of cases in our March 2003 MedPAR update to an estimated 3,000 cases that will receive Xigris® in FY 2003. We recognize there may actually be more cases than this by the end of the year, as only about 5 months of data are accounted for in our analysis. Also, this estimate does not account for future increased use of the drug. However, these potential underestimates are offset by the fact that we are assuming all cases will qualify for the full \$3,400 add-on payment. We believe these effects will largely offset one another. Therefore, the final projected costs for add-on payments are estimated to be \$10 million. We will use this estimate in our budget neutrality calculations.

Comment: One commenter supported our decision to continue paying add on payments for Xigris®, but disagreed with the proposed estimated decline in add-on payments in FY 2004 from \$74.8 million to \$50 million. The commenter explained that this conclusion was made using only first quarter FY 2003 MedPAR data and, since this technology is still in its infancy, the commenter believed FY 2003 MedPAR data will reflect an upward trend in its use and overall availability.

Some commenters were concerned that first year utilization of any new technology is an inappropriate measure for CMS to rely on in determining the full extent of use of a new technology. They asserted that the gradual adoption of new technology and the time required for hospitals to adapt their coding and charge structures to new technologies make it difficult to base projections of the ultimate utilization and costs of new technology immediately following its introduction. In addition, one commenter explained that CMS' system delays in processing claims have led to a negative impact on both uptake of the technology and the data collection associated with its use.

Also, the commenter explained that Congress required data relating to the cost of the technology be collected for not less than 2 years and not more than 3 years after an appropriate inpatient hospital service code is established. The commenter added that, because CMS publishes its proposed and final rules before the completion of a fiscal year, CMS would make its decision for FY 2005 with less than 2 full year's worth of data. As a result, the commenters recommended that CMS make additional payments for the full 3 years so when it moves a new technology into a DRG, it does so based on accurate and reliable information about its cost and clinical use.

Response: Before each fiscal year, we use the latest available data to determine if we should continue to pay add-on payments for approved new technologies. As stated above, we are continuing to pay for Xigris® for FY 2004 because FY 2002 discharges may not reflect full utilization of the technology. Based on the March update of the FY 2003 MedPAR file, we lowered our cost estimates from the proposed rule because a lower than projected number of cases is receiving this technology at the present time. Before FY 2005, we will again use the latest available data to determine whether we would propose to continue

to make add-on payments for Xigris® for FY 2005.

3. FY 2004 Applicants for New Technology Add-On Payments

We received two applications for new technologies to be designated eligible for inpatient add-on payments for new technology for FY 2004. A discussion of these applications and our determinations appear below.

a. Bone Morphogenetic Proteins (BMPs) for Spinal Fusions

An application was submitted for the InFUSETM Bone Graft/LT–CAGETM Lumbar Tapered Fusion Device (InFUSETM) for approval as a new technology eligible for add-on payments. A similar application was submitted last year. However, we denied it because, based on the available data, the technology did not exceed the 1 standard deviation threshold above the average charges for the DRGs to which the technology is assigned.

The product is applied through use of an absorbable collagen sponge and an interbody fusion device, which is then implanted at the fusion site. The patient undergoes a spinal fusion, and the product is placed at the fusion site to promote bone growth. This procedure is done in place of the more traditional use of autogenous iliac crest bone graft. For a more detailed discussion about InFUSETM, see the August 1, 2002 IPPS final rule (67 FR 50016).

On July 2, 2002, the FDA approved InFUSETM for spinal fusion procedures in skeletally mature patients at one level. Therefore, based on the FDA's approval, multilevel use of this technology would be off-label. In the August 1, 2002 IPPS final rule (67 FR 50017), we stated this technology would meet the cost threshold only if the added costs of multilevel fusions were taken into account. Because the FDA had not approved this technology for multilevel fusions, and the applicant had not submitted data to demonstrate this technology is a substantial clinical improvement for multilevel fusions (the clinical trial upon which the application was based was a single-level fusion trial), we could not issue a substantial clinical improvement determination for multilevel fusions and, consequently, did not consider the costs associated with multilevel fusions in our analysis of whether this technology met the cost threshold. Therefore, because the average charges for this new technology, when used for single-level spinal fusions, did not exceed the threshold to qualify for new technology add-on payment, we denied this application for

add-on payments for FY 2003. For similar reasons, we did not consider data on the charges for multilevel fusions in our analysis of whether this technology meets the cost threshold for FY 2004.

In its application for add-on payments for FY 2004, the applicant used data from the CMS FY 2001 Standard Analytical File for physicians and hospitals. The analysis linked a 5-percent sample of hospital spinal fusions cases with the corresponding physician claims. Because there were no ICD-9-CM codes to identify multilevel fusions in 2001, multilevel fusions were identified using CPT codes on the physician claims. Average charges were taken from actual cases used in clinical trials.

After grouping these cases into one, two, and three or more levels fused in DRGs 497 and 498 (Spinal Fusion Except Cervical With and Without CC, respectively), the applicant then calculated average charges assuming the use of the InFUSETM for these cases. For DRG 497, the estimated single-level fusion average charge was \$41,321; for DRG 498, the estimated single-level fusion average charge was \$37,200. Because these DRGs are not currently split for different numbers of fusion levels involved, Medtronic has calculated its own standard deviation of average charges to determine the threshold for these DRGs using the 5percent sample data. For DRG 497, the threshold (calculated by Medtronic) was \$45,646, which is greater than the estimated average charge of \$41,321 for single-level fusions noted above. For DRG 498, the threshold (calculated by Medtronic) was \$36,935, which is less than the average charges for single-level fusions in this DRG as noted above.

However, we note the thresholds to qualify for the new technology add-on payments for FY 2003 published in Table 10 of the August 1, 2002 IPPS final rule for DRGs 497 and 498 were \$58,040 and \$41,923, respectively. These thresholds were computed based on all cases assigned to these DRGs, and do not differentiate between the number of spinal levels fused. Because we are not redefining these DRGs to differentiate cases on the basis of the number of levels of the spine fused in the manner suggested by the applicant's analysis, the thresholds published in last year's final rule are applicable for a new technology to qualify for add-on payments in these DRGs for FY 2004. Therefore, because the averages calculated by the applicant for singlelevel fusions do not exceed the published thresholds, as proposed, we

did not approve this technology on the basis of this analysis.

The applicant also submitted data from actual cases involving the InFUSETM with single level fusions only. The data submitted included 31 claims from 4 hospitals (only one Medicare patient was included in the sample). All 31 cases were from DRG 498. The average standardized charge for these cases was \$47,172. Based on these data, the average standardized charge exceeds the threshold for DRG 498. However, we note that this limited sample excludes any cases from DRG 497.

For discharges occurring on or after October 1, 2002, ICD-9-CM codes 84.51 (Insertion of interbody spinal fusion device) and 84.52 (Insertion of recombinant bone morphogenetic protein) are effective to identify cases involving this technology. Therefore, in an effort to resolve the difficulties in obtaining sufficient data upon which to determine whether this technology exceeds the applicable threshold in the May 19, 2003 proposed rule, we stated our intention to review available MedPAR data for the first several months of FY 2003 to identify these cases and calculate their average standardized charges to compare with the thresholds. We noted that some of these cases would involve multilevel spinal fusions, and that it would be necessary to adjust for those cases in order to remove them from the calculation of the average charges.

We have analyzed data from the March update of FY 2003 MedPAR, containing claims data for the first 6 months of FY 2003. As discussed above, accounting for a lag time in claims processing, we are assuming that this data accounts for approximately 5 months of FY 2003 discharges. We identified InFUSETM cases by the presence of the two new ICD–9–CM codes 84.51 and 84.52, used in combination with each other. We identified 117 and 88 cases in the March 2003 MedPAR data for DRGs 497 and 498, respectively.

We standardized the charges to remove the effects of differences in area wage levels, indirect medical education and disproportionate share payments, and, for hospitals in Alaska and Hawaii, the applicable cost-of-living adjustment, and calculated an average standardized charge of \$64,931 for the 117 cases in DRG 497. For DRG 498, the average standardized charge was \$58,266 for the 88 cases in our data. The average standardized charge across both DRGs was \$62,752. As we noted in the proposed rule, we anticipate that some of these cases will involve multilevel

spinal fusions. Based on the applicant's analysis of FY 2001 Standard Analytical File data in which they were able to distinguish between one, two, and three or more levels fused by using CPT codes on the physician claims, we determined that the average charges of single level fusions were about 78 percent of the average charges across all spinal fusions in the analysis. (It was not possible to independently match records from the Standard Analytical File in the time available after we attained the March 2003 MedPAR data.) However, as noted above, these data are from FY 2001 and did not include any cases involving InFUSETM. Therefore, we anticipate more of the cases in our data will be single-fusion cases, consistent with the FDA approval, and that the total charges in our data for single-level fusion cases will be higher than 78 percent of the average for all InFUSETM cases in our data. Given the relatively recent approval by the FDA of this product, we anticipate the majority of uses are in accordance with the FDA's approval criteria. Therefore, to estimate the average standardized charges of the single-level spinal fusion cases in our data, we estimated 90 percent of the average standardized charges of all the InFUSETM cases in our data would approximate the charges for single-level cases.

Finally, because these were FY 2003 cases compared to FY 2002 thresholds (based on FY 2001 cases), we adjusted the average charges (by the market basket) to be consistent with the FY 2002 thresholds. The resulting average standardized charge for the cases from our FY 2003 MedPAR data for all InFUSETM cases across both DRGs 497 and 498 was \$53,376.

We then calculated the case-weighted threshold amount across DRGs 497 and 498 based on the proportion of cases in our data in each DRG. Since 57 percent of the cases we identified in our database were in DRG 497, we applied this percentage to the threshold amount for DRG 497 of \$58,040. We then added this amount to 43 percent of the threshold amount for DRG 498, for a combined threshold amount of \$51,121. Because our data indicates that the average standardized charge for singlelevel InFUSETM cases exceeds this threshold amount, this technology has met the cost criteria to qualify for new technology add-on payments.

Because the technology meets the cost threshold based on the MedPAR data, we evaluated whether it qualifies as a substantial clinical improvement. According to the applicant:

"InFUSETM Bone Graft is more appropriate to use and has been proven

more effective in its use than autogenous iliac crest bone graft, when either is placed in the LT-CageTM Lumbar Tapered Fusion Device for anterior lumbar interbody fusion. Use of InFUSETM Bone Graft instead of autogenous iliac crest bone graft:

 Obviates iliac crest bone graft donor site morbidity.

• Reduces operative time, blood loss and hospitalization.

Results in greater fusion success.

• We found that the Oswestry Low Back Pain Disability score and SF–36 Physical Component and Pain Index score were consistently 10 percent better in the InFUSETM Bone Graft group than the autogenous iliac bone graft group.

 Enables earlier return to work." As indicated in the May 19, 2003 proposed rule, among the issues we planned to consider were: does avoiding the complications associated with the iliac crest bone harvesting procedure constitute a substantial clinical improvement; and, with the increased rate of osteoarthritis and osteoporosis in the Medicare population, is there evidence that the technology represents a substantial clinical improvement in spinal fusions among this population? In the May 19, 2003 proposed rule, we indicated we were particularly interested in data on the results of aged Medicare patients who have been treated with BMP, and any basic biology bench data on the results of using BMP in osteoporotic bones.

Since the May 19, 2003 proposed rule, we received from the sponsor of this application an analysis, prepared by an orthopedic surgeon, that showed limited evidence of results in a series of patients older than 65, all with good or better fusion results than the younger age group. That analysis presented evidence that older patients typically have better results than younger patients in the standard iliac crest bone harvesting fusion procedure. Finally, it included the results of bench testing of mesenchymal and osteoblastic cells that demonstrated response to rhBMP-2, including cells from elderly patients.

The sum of this evidence does not preclude generalizing the results of InFUSETM trials to Medicare aged beneficiaries. In addition, the small series of Medicare-aged patients treated with InFUSETM technology, as well as the bench science on the response of elderly mesenchymal cells to rhBMP-2, do provide some positive, though limited, evidence for generalizability. These results, combined with the benefits of the elimination of the need to harvest bone from the iliac crest (and the associated complications), lead us to

conclude that InFUSETM does meet the substantial improvement criteria. Therefore, we are approving InFUSETM for add-on payments under § 412.88, to be effective for FY 2004.

This approval is on the basis of using InFUSETM for a single-level, lumbar spinal fusions, consistent with the FDA's approval and the data presented to us by the applicant. Therefore, we intend to limit the add-on payment to cases using this technology for anterior lumbar fusions in DRGs 497 and 498. Cases involving InFUSETM that are eligible for the new technology add-on payment will be identified by assignment to DRGs 497 or 498 as a lumbar spinal fusion, with the combination of ICD–9–CM procedure codes 84.51 and 84.52.

As explained above, we are limiting our approval of this technology to uses consistent with our substantial clinical improvement decision. Therefore, addon payments are only available for use of the technology at a single-level. The average cost of the InFUSETM is reported to be \$8,900, and a single level fusion requires two of the products. Therefore, the total cost for the InFUSETM for a single-level fusion is expected to be \$17,800. Under § 412.88(a)(2), new technology add-on payments are limited to the lesser of 50 percent of the average cost of the device or 50 percent of the costs in excess of the DRG payment for the case. As a result, the maximum addon payment for a case involving the InFUSETM is \$8.900.

For purposes of budget neutrality, it is necessary to estimate the additional payments that would be made under this provision during FY 2004. We identified 205 cases in DRGs 497 and 498 in the March 2003 update of the FY 2003 MedPAR data. For our FY 2004 budget neutrality estimate, we are projecting this number will grow to 500. Given this estimate and the maximum add-on payment of \$8,900, we estimate the total amount of the add-on payments for the InFUSETM for FY 2004 will be \$4.4 million dollars.

Comment: One commenter asked that CMS reconsider the decision to exclude multilevel fusions with InFUSETM from the cost threshold calculation. The commenter noted that excluding multilevel fusions with InFUSETM is inconsistent with FDA guidance, clinical practice and other CMS payment decisions for new technologies (notably the creation of DRGs for drugeluting stents based on the presence of a condition not indicated on the product label, that is, acute myocardial infarction).

Response: As stated previously, because the FDA has not approved this

technology for multilevel fusions and the applicant has not submitted data to demonstrate this technology is a substantial clinical improvement for multilevel fusions, we cannot issue a substantial clinical improvement for multilevel fusions. In the September 7, 2001 final rule implementing this provision (66 FR 46913), we stated our position that the special payments under this provision should be limited to those new technologies that have been demonstrated to represent a substantial improvement in caring for Medicare beneficiaries. Where such an improvement is not demonstrated, we continue to believe the incentives of the DRG system provide a useful balance to the introduction of new technologies, and no new technology add-on payment is necessary.

Comment: In the proposed rule, we stated that, if InFUSETM meet the cost threshold, we would evaluate whether it qualifies as a substantial clinical improvement. One commenter noted that, assuming InFUSETM does meet the cost threshold, CMS would make a determination on whether the technology meets the substantial clinical improvement criterion without public input or the opportunity to address concerns that CMS may have. The commenter noted that these actions are inconsistent with the Administrative Procedure Act and CMS's pledge to be more open in its policy making.

Response: Because of the many questions that remained at the time of the proposed rule, we were unable to determine if InFUSETM qualified as a substantial clinical improvement. However, in order to receive comments on this determination, we indicated certain issues we would consider when determining if InFUSETM qualifies as a substantial clinical improvement. As noted above, we received additional information that enabled us to approve this technology as a substantial clinical improvement. Therefore, we believe interested parties had sufficient information to provide informed comments.

Comment: One commenter, a designer, manufacturer, and supplier of orthopedic devices and supplies, explained that the applicant's analysis probably includes cases for both posterior approaches or posterior instrumentation, or both, which are considered off-label uses from the indications approved by the FDA. Therefore, the commenter requested that cases that do not meet FDA approved indications, once identified, be eliminated from the analysis.

The commenter also noted that once claims of InFUSETM can be identified

with MedPAR data, DRG weights become eligible for recalibration in order to reflect the appropriate payment within the assigned DRG. Once the weights of a DRG can be evaluated, a technology should no longer be classified as new. Also, the commenter stated that clinical trial results counter the claim of significant improvement, because information presented at the FDA Orthopedics and Rehabilitation Devices Panel public meeting on January 20, 2002, indicated that the InFUSETM product resulted in an equivalency to that of traditional bone grafting techniques. Although there was a decrease in donor site pain in a small number of subjects in the BMP group, compared with the control group, the commenter questioned whether this factor meets the criteria of substantial clinical improvement. The commenter also questioned the results of a published article on this technology.

Response: One of the criteria for a substantial clinical improvement classification is avoidance of surgery. CMS determined that InFUSETM should be classified as a substantial improvement if the results of the clinical trials demonstrated outcomes at least equivalent to bone grafting, and the bone harvesting procedure was avoided. CMS clinical staff reviewed the literature and concluded that the current evidence did support grafting equivalence for the FDA approved indications and, therefore, InFUSE™ met the substantial improvement standard. As described above, we did not rely on the applicant's analysis to determine the technology met the highcost threshold, but conducted direct analysis of available FY 2003 MedPAR data.

b. GLIADEL® Wafer

Glioblastoma Multiforme (GBM) is the most common and most aggressive of the primary brain tumors. Standard care for patients diagnosed with GBM is surgical resection and radiation. According to the manufacturer, the GLIADEL® Wafer is indicated for use as an adjunct to surgery to prolong survival in patients with recurrent GBM. Implanted directly into the cavity that is created when a brain tumor is surgically removed, GLIADEL® delivers chemotherapy directly to the site where tumors are most likely to recur.

The FDA approved GLIADEL® Wafer on September 23, 1996, for use as an adjunct to surgery to prolong survival in patients with recurrent GBM for whom surgical resection is indicated. In announcing its approval, the FDA indicated that GLIADEL® was approved:

"* * * based on the results of a multi-center placebo controlled study in 222 patients who had recurrent malignant glioma after initial treatment with surgery and radiation therapy. Following surgery to remove the tumor, half of the patients were treated with GLIADEL® implants and half with placebo. In patients with glioblastoma multiforme, the 6-month survival rate increased from 36 percent with placebo to 56 percent with GLIADEL® Median survival increased from 20 weeks with placebo to 28 weeks with GLIADEL®. In patients with pathologic diagnoses other than glioblastoma multiforme, GLIADEL® had no effect on survival."

Guilford Pharmaceuticals has requested that GLIADEL® still be considered new because, until a new ICD-9-CM code (00.10 Implementation of Chemotherapeutic Agent) was established on October 1, 2002, it was not possible to identify specifically these cases in the MedPAR data. However, as noted previously, technology will no longer be considered new after the costs of the technology are reflected in the DRG weights. Because the costs of GLIADEL® are currently reflected in the DRG weights (despite the absence of a specific code), GLIADEL® does not meet our criterion that a medical service or technology be "new". That is, FY 2002 MedPAR data used to calculate the DRG weights for FY 2004 in this final rule include cases where GLIADEL® was administered (and the corresponding charges of these cases include charges associated with GLIADEL®). On February 26, 2003, the FDA approved GLIADEL® for use in newly diagnosed patients with highgrade malignant glioma as an adjunct to surgery and radiation. However, our understanding is that many newly diagnosed patients were already receiving this therapy. To the extent this is true, the charges associated with this use of GLIADEL® are also reflected in the DRG relative weights.

According to Guilford's application, the current average wholesale price of GLIADEL® is \$10,985. Guilford submitted charge data for 23 Medicare patients at 7 hospitals from FY 2000. The charges were then standardized and adjusted for inflation using the hospital market basket inflation factor (from 2000 to 2003) in order to determine an inflated average standardized charge of \$33,002. Guilford points out that this charge narrowly misses the DRG 2 threshold published in Table 10 of the August 1, 2002 IPPS final rule of \$34,673. However, we note that, according to the manufacturer, as many as 60 percent of current GLIADEL® cases may be assigned to DRG 1 based

on the presence of CCs. Based on this assumption, the qualifying threshold for GLIADEL® would be \$54,312 (60 percent of the DRG 1 threshold of \$67,404, and 40 percent of the DRG 2 threshold of \$34,673).

As mentioned in section II.B.3.a of the May 19, 2003 proposed rule and above in this final rule, we examined the definitions of DRGs 1 and 2 to determine whether they could be improved. As proposed, we are creating a new DRG for patients with an intracranial vascular procedure and an intracranial hemorrhage and two new DRGs for patients with only a vascular shunt procedure (splitting on the presence or absence of a CC). We also compared the data submitted in the application for add-payments regarding the charges for GLIADEL® cases with the charges of other procedures in DRGs 1 and 2. We found that, although the \$33,002 average standardized charge reported is just below the qualifying threshold in DRG 2, it is actually well below the mean average standardized charge for DRG 1 (\$42,092). As noted previously, as many as 60 percent of current GLIADEL® cases may be assigned to DRG 1 based on the presence of CCs. Therefore, we do not believe that any change to the DRG assignment of cases receiving GLIADEL® is warranted at this time. However, we will continue to monitor our data to determine whether a change is warranted in the future.

Comment: One commenter supported CMS' determination that this technology is currently reflected within the DRG weights and does not meet the criteria of being called "new." Another commenter commented that CMS interpretation of whether a technology is "new" is inconsistent with the current statute. The commenter explained that section 1886 (d)(5)(K)(ii)(II) of Act states that CMS should collect data on new technologies "for a period of not less than 2 years and not more than 3 years beginning on the date on which an inpatient hospital code is issued for the technology. Accordingly, the commenter believed it is inconsistent with the intent of Congress to deny new technology status to a product that has been on the market but for which there is no unique ICD-9 code that allows CMS to track the costs of cases in which it is utilized. The commenter urged CMS to reconsider its interpretation of the statute and approve GLIADEL® as a new technology, making clear that a technology will be considered new for 2 to 3 years from the date that an ICD-9-CM code, specific to the technology, becomes available.

Response: As stated above, we discussed our position on this issue in detail in the September 7, 2001 final rule (66 FR 46905). Our rationale for this policy has not changed since we discussed it in that final rule, and we did not propose changes to this policy in the May 19, 2003 proposed rule. Therefore, we are denying this application for add-on payments for FY 2004.

4. Review of the High-Cost Threshold

The current cost threshold for a new technology to qualify for add-on payments is that the average standardized charges of cases involving the new technology must be demonstrated to exceed 1 standard deviation beyond the geometric mean of the standardized charges of the DRG to which the new technology will be assigned. If the new technology is assigned to more than one DRG, the qualifying threshold is equal to the caseweighted (based on the proportion of cases involving the new technology estimated to be assigned to each DRG) average threshold across all relevant DRGs. When we established this threshold in the September 7, 2001 final rule, we expressed our belief that it is important to establish a threshold that recognizes the variability in costs per case within DRGs and maintains the fundamental financial incentives of the IPPS (66 FR 46917).

In commenting on this approach, MedPAC and some hospital associations supported the 1 standard deviation threshold. However, others, particularly representatives of the manufacturers of new technology, have argued this threshold is too high, and that virtually no new technology would qualify for the special payment provision.

We are concerned that establishing higher payments for a great number of new technologies may be inflationary because the add-on payments reduce the efficiency incentives hospitals face when new technologies must otherwise be financed out of current payments for similar cases. Traditionally, under the IPPS, new technologies were required to compete with existing treatment methods on clinical and cost criteria. Add-on payments are intended to give new technologies a competitive boost relative to existing treatment methods with the goal of encouraging faster and more widespread adoption of new technologies.

Much of the current variation around the mean within any particular DRG is due to the range of procedures contained within each DRG. Generally, some of these procedures will be more expensive than the mean and some will be less expensive. The threshold should be set high enough to ensure that it identifies truly high-cost technologies. If the threshold were set too low (for example, at \$2,500, as some have suggested), additional technologies may qualify merely by association with a procedure only slightly more costly than the mean for the DRG.

For example, consider a DRG with five different procedures and mean charges of \$15,000. The mean charges for each procedure are distributed around \$15,000, as illustrated in the following table. A qualifying threshold of \$2,500 would result in any new technology that is only used for the fifth procedure automatically qualifying for new technology add-on payments (unless the new technology had the unlikely effect of lowering the mean cost for cases with this procedure by at least \$2,500). This is because the average charge of \$20,000 for cases in this procedure already exceeds the mean charges for the DRG plus \$2,500.

| Procedure | Mean charge |
|-----------|--------------------------------------------------|
| 1 | \$10,000
12,000
15,000
17,000
20,000 |

At the same time, we recognize that the very limited number of applications that have been submitted the past 2 years (five for FY 2003; two for FY 2004) may indicate that only a very small number of the new technologies that come onto the market every year are costly enough even to apply for new technology add-on payments. Therefore, for FY 2005 and subsequent fiscal years, in the May 19, 2003 proposed rule, we proposed to reduce the threshold to 75 percent of 1 standard deviation beyond the geometric mean standardized charge for all cases in the DRG to which the new medical service or technology is assigned (§ 412.87(b)(3)).

Based on our analysis of the thresholds for FY 2004, this proposed change would reduce the average threshold across all DRGs to qualify for the add-on payments from approximately \$9,900 above the mean standardized charges for each DRG to approximately \$7,400. This reduction would maintain the averaging principles of the IPPS while easing the requirement somewhat to allow more technologies to qualify. Furthermore, the situation illustrated above, where a technology qualifies on the basis of its association with a high cost procedure, is much less likely to occur as a result

of this reduction than if the threshold were reduced dramatically.

Comment: Some commenters were concerned that the revised threshold of 75 percent of the standard deviation remains too high. The commenters noted that even with the revised cost threshold, few technologies would qualify for add-on payments.

On the assumption that the vast majority of technologies that would qualify for add-on payments would be identified by a new ICD-9-CM procedure code, one commenter identified a total of 26 ICD-9-CM procedure codes issued between the years of 1998 and 2001. The commenter then analyzed 2001 MedPAR data and found that only 2 of the 26 procedures will exceed either the current 1 standard deviation threshold, and 4 would exceed the a threshold at 75 percent of 1 standard deviation. The commenter also explained that the proposed reduction of the threshold is only an 8percent reduction, and continues to block eligibility for add-on-payments for important new technologies, even where costs increase by 70 percent. The commenter recommended that CMS use a threshold based upon 75 percent of the standardized amount inflated to charges, plus the geometric mean charges for the DRG. The commenter identified 13 of the 26 procedures that would qualify using this threshold.

Another commenter asked that CMS consider adopting separate criteria for biologics and devices, because they have different price levels and pricing patterns relative to drugs and relative to DRG standardized amounts. Other commenters recommended a threshold where the cost of the technology must exceed the cost of existing technologies by at least 50 percent of the DRG standardized amount, multiplied by the DRG weight, but not to exceed \$7,500.

One commenter was concerned that, because of budget neutrality, any reduction to the threshold for new technologies would allow more technologies to qualify for add-on payments and would therefore reduce payments for all other hospital inpatient services. The commenter explained that shifting money within the IPPS leaves some hospitals without additional money they need to ensure beneficiaries have access to the newest medical tests and treatments. Therefore, the commenter recommended that add-on payments continue to be limited to new, cutting-edge, breakthrough technologies with significant cost implications.

Response: As stated in the August 1, 2002 final rule (67 FR 50011), it is our intention to implement this provision without fundamentally disrupting the

IPPS. A substantial number of cases receiving extra cost-based payments (or substantial disaggregation of the DRGs into smaller units of payment) would undermine the efficiency incentives of the DRG payment system. Also, we continue to believe a threshold based on the standard deviation is appropriate for this purpose. (For further reading on this, see the September 7, 2001 final rule (66 FR 46917).)

The DRG system is an average-based system under which hospitals expect to finance costly cases through less costly cases. We believe the add-on policy envisioned by some commenter, that would reduce the maximum threshold across all DRGs to 75 percent of the standardized amount (approximately \$3,300) adjusted to charges, would significantly disrupt the averaging principles of the IPPS. By assuming only 26 new technologies over a 4-year span, the analysis presented by the commenter dramatically underestimates the annual volume of new technologies that would be likely to meet such a reduced threshold. Industry sources cite over 1,000 companies producing medical devices, diagnostic products, and medical information systems in the U.S., producing over \$70 billion worth of products annually. A very limited number of these products receive specific ICD-9-CM procedure codes, particularly in years prior to the establishment of the IPPS new technology add-on policy. A more accurate estimate of the number of technologies likely to be approved under this revised threshold could be attained by listing the technologies approved during that period with the average wholesale price.

As stated above, we recognize the limited number of applications for addon payments that have been submitted in the past 2 years and, therefore, we are lowering the threshold. We believe this new threshold is a fair balance that maintains the averaging principles of the IPPS while easing the qualifying requirement. Therefore, for FY 2005 and subsequent fiscal years, we are reducing the threshold to 75 percent of 1 standard deviation (based on the logarithmic values of the charges) beyond the geometric mean standardized charges for all cases in the DRG to which the new medical service or technology is assigned, transformed back to charges.

We disagree with the commenter's suggestion that we establish separate thresholds for biologics and devices. We believe the IPPS is intended to pay hospitals for their costs to treat patients, and physicians select from a range of options based on the medical needs of the patients. The payment system

should be neutral with respect to those options. We are concerned that establishing separate thresholds for biologics and devices would indicate an inappropriate payment preference for one or the other option.

Comment: Other commenters representing hospitals approved of the threshold proposed by CMS. One commenter explained that a threshold that limits the number of new technologies is necessary, as the administrative burden for hospitals and the program is significant for each additional item qualifying. Given the finite pool of funds, an abundance of qualifying technologies could result in prorata reductions, such as those that were experienced under the outpatient prospective payment system. With that in mind, the commenter asked that CMS look at other approval mechanisms that would direct the funds to be focused on significantly expensive new technologies that also have significant volumes nationally. For example, national expenditures projected by CMS for each technology seeking approval should exceed \$30 million. Assuming national total expenditures of \$75 billion with a 1 percent set aside at \$750 million, and a marginal cost at 50 percent, 25 technologies could be approved by CMS.

As an alternative, the commenter recommended that CMS incorporate new technologies into the appropriate DRG without having to specifically code the new technology. The DRG weights would then be adjusted to reflect the increased costs associated with such new technologies rather than making a separate add-on payment. The commenter believed this would be a reasonable compromise between the need to incorporate new technologies into the DRGs, while avoiding an unduly burdensome coding and billing process

Response: We believe the incremental costs to hospitals associated with this provision should be minimal.

Specifically, the additional payments are triggered by the presence of an ICD—9—CM code on the bill, information already required to process the claim for normal DRG payments. Accordingly, there should be little need for training or other operational changes in response to the approval of a new technology for add-on payments.

Also, adding further criteria as suggested by the commenter would make it even more difficult for new technologies to qualify for add-on payments. In this final rule, it is our intention to lower the threshold in order to increase the number of applications we receive each year for add-on

payments. With respect to the commenter's suggestion to incorporate a new technology in a DRG and raise the weight of the DRG based on the increased cost of the new technology, we are concerned that this suggestion would have the potential to create possibly large imbalances in the DRG weights if the predicted volume of a particular technology turns out to be inaccurate. We believe an add-on payment is the most appropriate methodology to provide additional payments for qualifying high cost new technologies, while still maintaining the overall integrity of the DRG system.

5. Technical Changes

Subpart H of part 412 describes payments to hospitals under IPPS. We have become aware of references to the calculation of IPPS payments in this subpart that inadvertently omit references to new technology add-on payments. For example, § 412.112(c) describes the basis for per case payments. This section refers to outlier payments under subpart F, but was not revised to reflect the implementation of the new technology add-on payments. Therefore, in the May 19, 2003 proposed rule, we proposed to amend § 412.112(c) to add a new paragraph (d) to include a reference to additional payments for new medical services or technologies under subpart F.

We did not receive any comments on this proposal and, therefore, are adopting it as final.

Section 412.116(e) currently states that payments for outlier cases are not made on an interim basis. That is, for hospitals receiving payments under a biweekly, lump-sum payment methodology, outlier payments are not included in the calculation of the lumpsum payment amounts. Rather, outlier payments are calculated on a case-bycase basis. Similarly, due to the unique nature of the new technology add-on payments, in the May 19, 2003 proposed rule, we proposed that they would also be calculated on a case-by-case basis rather than included in the calculation of interim payment amounts. Therefore, we proposed to revise § 412.116(e) to include this policy.

We did not receive any comments on this proposal. Therefore, in this final rule, we are adopting the proposal as final without modification.

III. Changes to the Hospital Wage Index

A. Background

Section 1886(d)(3)(E) of the Act requires that, as part of the methodology for determining prospective payments to hospitals, the Secretary must adjust the standardized amounts "for area differences in hospital wage levels by a factor (established by the Secretary) reflecting the relative hospital wage level in the geographic area of the hospital compared to the national average hospital wage level." In accordance with the broad discretion conferred under the Act, we currently define hospital labor market areas based on the definitions of Metropolitan Statistical Areas (MSAs), Primary MSAs (PMSAs), and New England County Metropolitan Areas (NECMAs) issued by the Office of Management and Budget (OMB). OMB also designates Consolidated MSAs (CMSAs). A CMSA is a metropolitan area with a population of one million or more, comprising two or more PMSAs (identified by their separate economic and social character). For purposes of the hospital wage index, we use the PMSAs rather than CMSAs because they allow a more precise breakdown of labor costs. If a metropolitan area is not designated as part of a PMSA, we use the applicable MSA. For purposes of the IPPS wage index, rural areas are counties outside a designated MSA, PMSA, or NECMA. For purposes of the wage index, we combine all of the rural counties in a State to calculate a rural wage index for that State.

We note that, effective April 1, 1990, the term Metropolitan Area (MA) replaced the term MSA (which had been used since June 30, 1983) to describe the set of metropolitan areas consisting of MSAs, PMSAs, and CMSAs. The terminology was changed by OMB in the March 30, 1990 Federal Register to distinguish between the individual metropolitan areas known as MSAs and the set of all metropolitan areas (MSAs, PMSAs, and CMSAs) (55 FR 12154). For purposes of the IPPS, we continue to refer to these areas as MSAs.

Under section 1886(d)(8)(B) of the Act, hospitals in certain rural counties adjacent to one or more MSAs are considered to be located in one of the adjacent MSAs if certain standards are met. Under section 1886(d)(10) of the Act, the Medicare Geographic Classification Review Board (MGCRB) considers applications from hospitals for geographic reclassification from a rural area to a MSA, from one rural area to another rural area, or from one MSA to another MSA for purposes of payment under the IPPS.

On June 6, 2003, the Office of Management and Budget (OMB) issued OMB Bulletin No. 03–04, announcing revised definitions of Metropolitan Statistical Areas and new definitions of Micropolitan Statistical Areas and Combined Statistical Areas. A copy of the bulletin may be obtained at the following Internet address: http://www.whitehouse.gov/omb/bulletins/b03-04.html. According to OMB, "(t)his bulletin provides the definitions of all Metropolitan Statistical Areas, Metropolitan Divisions, Micropolitan Statistical Areas, Combined Statistical Areas, and New England City and Town Areas in the United States and Puerto Rico based on the standards published on December 27, 2000, in the Federal Register (65 FR 82228–82238) and Census 2000 data."

In the proposed rule, we stated that we would evaluate the new area designations and their possible effects on the Medicare hospital wage index. In addition, we proposed that the earliest usage of these new definitions would be the FY 2005 wage index.

The new definitions recognize 49 new Metropolitan Statistical Areas and 565 new Micropolitan Statistical Areas, as well as extensively revising the construct of many of the existing Metropolitan Areas. For example, according to OMB's previous definition of the Asheville, NC MSA, this Metropolitan Statistical Area was comprised of Buncombe and Madison counties. When we apply the new definitions, Asheville's Metropolitan Statistical Area includes both Buncombe and Madison counties, as well as Henderson and Haywood counties. An example of a Micropolitan Statistical Area is that of Elizabeth City, NC which includes Camden, Pasquotank, and Perquimans counties. These were non-Metropolitan Statistical Area counties in previous OMB definitions.

In order to implement these changes for the IPPS, it is necessary to identify the new area designation for each county and hospital in the country. Because this process will have to be extensively reviewed and verified, we are unable to undertake it before publication of this final rule. In addition, because we wish to engage in notice and comment rulemaking, prior to adopting these changes, it would be impractical to have done so prior to this final rule. (We note that the OMB Bulletin was issued during the comment period and we did not receive any comments regarding whether the new definitions should be applied to the FY 2004 wage index or objecting to our proposed policy of implementing the changes in FY 2005 at the earliest.)

Finally, geographic reclassification decisions for FY 2004 have already been made based on the previous Metropolitan Statistical Area definitions. These decisions would have to be individually reevaluated if we were to adopt the new OMB definitions for FY 2004. This would not be possible to accomplish while complying with the requirement of section 1886(d)(6) of the Act to publish this annual IPPS update final rule by August 1. For these reasons, at this time, we are not applying these new definitions to the FY 2004 wage index.

Comment: Several commenters recommended that when CMS does implement OMB's new definitions, it should adopt the new 49 MSAs as outlined in the OMB Bulletin. However, the commenters mentioned that the adoption of the MSAs for FY 2004 would be premature, given the magnitude of the policy change. One commenter encouraged CMS to issue a rule or to elaborate on plans for the new Metropolitan and Micropolitan Statistical Area definition changes as soon as possible to allow time for impact analysis, as well as public comments and input. One commenter raised concerns with respect to the criteria that OMB used to define the new MSAs.

Response: We indicated in the proposed IPPS rule that we would need to assess these new definitions before adopting them. In order to implement such a change, it will be necessary to identify the new area designation for each county and hospital in the country, requiring extensive review and verification. We will undertake this analysis as soon as possible. We intend to move very deliberately and expeditiously regarding these potentially vast changes. Any changes would be made through notice and comment rulemaking. Therefore, we are not addressing technical comments relating to the new MSAs in this document.

Beginning October 1, 1993, section 1886(d)(3)(E) of the Act requires that we update the wage index annually. Furthermore, this section provides that the Secretary base the update on a survey of wages and wage-related costs of short-term, acute care hospitals. The survey should measure, to the extent feasible, the earnings and paid hours of employment by occupational category, and must exclude the wages and wagerelated costs incurred in furnishing skilled nursing services. This provision also requires us to make any updates or adjustments to the wage index in a manner that ensures that aggregate payments to hospitals are not affected by the change in the wage index. This adjustment is discussed in section II.4.a. of the Addendum to this final rule.

As discussed below in section III.F. of this preamble, we also take into account the geographic reclassification of hospitals in accordance with sections 1886(d)(8)(B) and 1886(d)(10) of the Act when calculating the wage index. Under section 1886(d)(8)(D) of the Act, the Secretary is required to adjust the standardized amounts so as to ensure that aggregate payments under the IPPS after implementation of the provisions of sections 1886(d)(8)(B) and (C) and 1886(d)(10) of the Act are equal to the aggregate prospective payments that would have been made absent these provisions. This adjustment is discussed in section II.4.b. of the Addendum to this final rule.

Section 1886(d)(3)(E) of the Act also provides for the collection of data every 3 years on the occupational mix of employees for each short-term, acute care hospital participating in the Medicare program, in order to construct an occupational mix adjustment to the wage index. The initial collection of these data must be completed by September 30, 2003, for application beginning October 1, 2004 (the FY 2005 wage index). In the April 4, 2003 Federal Register (68 FR 16516), we published a notice of intent to collect calendar year 2002 data from hospitals.

Many commenters on the April 4, 2003 notice requested that CMS publish a more detailed proposed methodology, illustrating how the occupational mix index will be calculated and how it will be used to adjust the overall wage index. Other comments on the April 4, 2003 notice included: CMS should develop or expand more categories to include all hospital employees; CMS should develop and publish a more reasonable timeframe for the hospitals to complete the survey, and a more reasonable timeframe for fiscal intermediaries to audit the occupational mix survey; CMS should clarify the relationship between the current annual cost report wage index schedule and the proposed occupational mix survey.

We plan to publish a final notice of intent in the **Federal Register**, with a 30-day comment period. The notice will include any revisions to the survey published on April 4, 2003 based on the comments we received, a detailed timetable, and all audit guidelines. Subsequent to that, we plan to send the surveys to all IPPS hospitals (and hospitals in Maryland that are under a waiver from the IPPS) through the fiscal intermediaries, with the intent to collect these data to be incorporated in the FY 2005 wage index.

Comment: In response to the May 19, 2003 IPPS proposed rule, commenters requested that we publish a detailed proposed methodology, for comment, illustrating how the occupational mix

index will be calculated and how it will be used to adjust the overall wage index.

Response: Although our approach will not be finalized until publication of the FY 2005 rule, one possible approach to computing an occupational mix adjusted index is to first calculate, based on the hours collected for each occupational category from all hospitals nationally, a national average percentage attributable to each occupational category. Next, for each hospital, the total dollars and hours for each category would be summed, and an average hourly wage would be determined for each category by dividing dollars by hours. Each hospital's occupational mix adjusted average hourly wage would be calculated by multiplying each category's average hourly wage by the applicable weighting factors and then summing the results across all categories. Similar calculations would then be performed at the labor market level and the national level to construct an index.

We intend to analyze the impacts of implementing an occupational mix adjusted index in the proposed rule for FY 2005. Based on the estimated impacts, we will also evaluate at that time the possibilities for blending such an index with the FY 2005 wage index calculated using our current methodology based on data from the Worksheet S–3, Part II of the Medicare cost report.

B. FY 2004 Wage Index Update

The FY 2004 wage index values (effective for hospital discharges occurring on or after October 1, 2003 and before October 1, 2004) in section VI. of the Addendum to this final rule are based on the data collected from the Medicare cost reports submitted by hospitals for cost reporting periods beginning in FY 2000 (the FY 2003 wage index was based on FY 1999 wage data).

The data for the FY 2004 wage index were obtained from Worksheet S–3, Parts II and III of the FY 2000 Medicare cost reports. Instructions for completing the Worksheet S–3, Parts II and III are in the Provider Reimbursement Manual, Part I, sections 3605.2 and 3605.3. The FY 2004 wage index includes the following categories of data associated with costs paid under the IPPS (as well as outpatient costs), which were also included in the FY 2003 wage index:

- Salaries and hours from short-term, acute care hospitals.
 - Home office costs and hours.
- Certain contract labor costs and hours (includes direct patient care, certain top management, pharmacy,

laboratory, and nonteaching physician Part A services).

• Wage-related costs (The September 1, 1994 Federal Register included a list of core wage-related costs that are included in the wage index, and discussed criteria for including other wage-related costs (59 FR 45356)).

Consistent with the wage index methodology for FY 2003, the wage index for FY 2004 also excludes the direct and overhead salaries and hours for services not subject to IPPS payment, such as skilled nursing facility (SNF) services, home health services, costs related to GME (teaching physicians and residents) and certified registered nurse anesthetists (CRNAs), and other subprovider components that are not paid under the IPPS.

These wage data are also currently used to calculate wage indexes applicable to other providers, such as SNFs, home health agencies, and hospices. They are also used for prospective payments to rehabilitation and long-term care hospitals, and for hospital outpatient services.

C. FY 2004 IPPS Wage Index

1. Elimination of Wage Costs Associated With Rural Health Clinics and Federally Qualified Health Centers

In the FY 2001 IPPS final rule, we discussed removing from the wage index the salaries, hours, and wagerelated costs of hospital-based rural health clinics (RHCs) and Federally qualified health centers (FOHCs) because Medicare pays for these costs outside of the IPPS (65 FR 47074). We noted that because RHC and FQHC costs were not previously separately reported on Worksheet S-3 of the Medicare cost report, we could not exclude these costs from the prior wage indexes. We further noted that we would evaluate the exclusion of RHC and FQHC wage data in developing the FY 2004 wage index.

We revised the FY 2000 Worksheet S—3 so that it now allows for the separate reporting of RHC and FQHC wage costs and hours. In the May 19, 2003 proposed rule, we proposed to exclude the wage and hours data for RHCs and FQHCs from the hospital wage index calculation beginning with the FY 2004 wage index.

We received several comments, all supporting this proposal. Therefore, beginning with the FY 2004 wage index, we are excluding the salaries, hours and wage-related costs associated with RHCs and FQHCs. This change is consistent with others we have implemented in our continuous effort to limit the wage index as much as possible to costs for which hospitals receive payment under

IPPS. An analysis of the effects of this change is included in the Appendix A of this final rule.

2. Paid Hours

It has been the longstanding policy of CMS to calculate the wage index using paid hours rather than hours worked (see the September 1, 1993 Federal Register, 58 FR 46299). This policy reflects our belief that paid hours more appropriately reflect a hospital's total wage costs, which include amounts paid for actual time worked and for covered leave periods (for example, annual, sick, and holiday leave). Therefore, the inclusion of paid lunch hours in the wage index is consistent with our inclusion of other paid nonworking hours

Several hospitals have requested that we exclude paid lunch or meal break hours from the wage index calculation. At these hospitals, the typical workday is 7½ working hours, plus a ½ hour paid meal break, for a total of 8 paid hours. These hospitals, some of which are municipal-owned and required by their overarching union contracts to provide paid lunch hours, believe they are disadvantaged by a wage index policy that requires paid lunch hours to be included in calculating the wage index.

The hospitals argue that their practice of paying employees for meal breaks is not substantially different, in practice, from other hospitals whose employees do not receive paid lunch hours but who are on call during their lunch periods. These hospitals further argue that this policy causes them, in some cases due to union contracts beyond their control, to be the only hospitals with this category of nonproductive hours included in their wage index.

In the May 19, 2003 proposed rule, we solicited comments on our policy that paid lunch hours should be excluded from the wage index. Specifically, we were interested in a broader understanding of the issue of whether some hospitals may, in fact, be truly disadvantaged by this policy through no fault of their own. We indicated that any change in our policy would not be implemented until, at the earliest, the FY 2005 wage index.

Some hospitals and associations have also recommended that we exclude the paid hours associated with military and jury duty leave from the wage index calculation. They state that, unlike other paid leave categories for which workers are usually paid at their full hourly rates (for example, annual, sick, and holiday), hospitals typically pay employees on military or jury duty only a fraction of their normal pay. The amount that the

hospital pays is intended to only supplement the earnings that the employee receives from the government so that, while performing military or civic duties, the employee can continue to be paid the same salary level, as if he or she were still working at the hospital.

The hospitals and associations believe that including lower pay rates associated with employees' military and jury duty leave unfairly decreases a hospital's average hourly wage and, therefore, its wage index value.

Therefore, we proposed to exclude from the wage index the paid hours associated with military and jury duty leave, beginning with the FY 2005 wage index. We also proposed that the associated salaries would continue to be reported on Worksheet S–3, Part II, Line 1 of the Medicare cost report.

Comment: A few commenters agreed that paid lunch hours and hours associated with military and jury duty leave should be removed from the wage index. Many more commenters, including some national and state hospital associations and Medicare fiscal intermediaries, opposed or expressed concern about whether excluding paid lunch hours and hours associated with military and jury duty leave would result in a more accurate wage index.

Those commenters who opposed the proposal to exclude paid lunch hours and hours associated with military and jury duty leave expressed concern that these changes would further complicate the wage index and that the additional data collection effort for providers might outweigh any benefits achieved through these changes. Further, the commenters believed that paid lunch hours, military, and jury leave affect all providers in the same way, so the changes would likely be immaterial. One commenter also expressed concern that excluding paid hours could cause hospitals to rewrite existing contracts to raise their wage index. In addition, some commenters cautioned that excluding these paid hours would be difficult for intermediaries to apply consistently; excluding these hours would require estimations because most payroll systems do not capture this data. Many commenters indicated that CMS had not published data to provide support that these changes are warranted.

One commenter suggested that, if CMS excludes paid lunch hours, CMS should set a standard for hospitals to qualify for excluding the hours, such as the Fair Labor Standards Act requirements for payment. Another suggested that the determination of excluding paid lunch hours should be based on whether lunch is included for

the purpose of computing the hourly wage rate used to pay for overtime. If paid lunch hours are included in the overtime payment computation, and excluding them would result in an hourly rate that is higher than what is usually used for overtime, the paid lunch hours should be excluded. If the paid lunch hours are not included in computing the hourly wage for overtime, and excluding them would result in the correct hourly wage rate that should be used for overtime, the lunch hours should be excluded. Two commenters recommended that the wage index should also exclude time associated with paid breaks from the wage index, but acknowledged that paid breaks are not usually tracked in payroll systems. One commenter recommended that CMS allow all hospitals in an area to include paid hours on a standard basis in order to eliminate differences that are more a matter of how hours are reported rather than actual difference in wages.
Those commenters who opposed the

Those commenters who opposed the exclusion of paid lunch hours were generally concerned that hospitals do not currently track paid lunch hours. They indicated that it would be a major burden for hospitals to change their systems to accommodate reporting the hours and the benefits are likely to be minimum.

A few commenters suggested that, if a hospital pays its employees at the full rate for military and jury duty leave, the full associated hours should be included. However, they added that if a hospital pays its employees at a reduced rate for these leave categories, the hospital should exclude hours based on the fraction of the salary that is not paid. If the hospital does not pay for any military or jury duty leave, all of the associated hours should be excluded. The commenters believed that this treatment would be consistent with our longstanding policy to include hours associated with paid time off, while a hospital's average hourly rate would not be negatively impacted by the reduced rates that some hospitals pay for military and jury duty leave. One commenter recommended that CMS permit hospitals to exclude the hours, but not require such reporting.

Several commenters opposed excluding paid hours associated with military and jury duty because they believe that military and jury duty leave affect all providers in the same way. Therefore, they believed that any changes in the wage index would likely be immaterial. Two commenters expressed concern that, if paid hours are excluded and wages are not, the wage index would be overstated. The

commenters recommended that, if CMS excludes paid hours associated with military and jury duty leave, for consistency, CMS should also exclude the related wages. Alternatively, the commenters recommended that CMS collect data on the wages and hours associated with military and jury duty first, so that the impact of excluding the hours can be determined before the policy is implemented. One commenter believed that CMS should only include in the wage index, hours associated with regular hours, overtime, and sick leave, because these paid leave or paid time off categories are consistently offered among hospitals. The commenter also believed other paid leave or paid time off categories such as vacation hours, maternity leave, bereavement leave, and vacation hours should be excluded because they are not consistently offered among hospitals. In addition, the commenter believed that when hospitals are competing for employees in the labor market, if offered, these paid leave or paid time off hours could vary from hospital to hospital. For example, hospital A will only pay 2 weeks for paid vacation leave, while hospital B will pay 4 weeks for paid vacation leave. Therefore, the commenter believed these other paid leave or paid time off leave hours should be excluded from the wage index.

Response: As we stated above and in the proposed rule, it has been our longstanding policy to include paid hours in the calculation of the wage index because they more appropriately reflect a hospital's total wage costs. We solicited comments on the possible exclusion of paid lunch hours and proposed to exclude the paid hours associated with military and jury duty hours because of our concern that there were significant issues with the consistent treatment of these issues across hospitals that may impact the validity of the wage index. However, the comments indicate to us there is substantial disagreement with respect to whether either category of paid hours should be excluded from the wage index calculation. Therefore, we are not proceeding with either change at this time. We intend to explore a more comprehensive assessment of the use of paid hours in a future rule. For the FY 2005 final wage index, we are including paid lunch hours, and hours associated with military leave and jury duty.

D. Verification of Wage Data From the Medicare Cost Reports

The data file used to construct the wage index includes FY 2000 data submitted to us as of June 27, 2003. As

in past years, we performed an intensive review of the wage data, mostly through the use of edits designed to identify aberrant data.

We constructed the proposed FY 2004 wage index based on the wage data for facilities that were IPPS hospitals in FY 2000, even for those facilities that have terminated their participation in the program as hospitals or have since been designated as a critical access hospital (CAH), as long as those data do not fail any of our edits for reasonableness. We stated that including the wage data for these hospitals is, in general, appropriate to reflect the economic conditions in the various labor market areas during the relevant past period.

Prior to the proposed rule, we had received correspondence suggesting that the wage data for hospitals that have subsequently been redesignated as CAHs should be removed from the wage index calculation because CAHs are a separate provider type and are unique compared to other short-term, acute care hospitals. CAHs are limited to only 15 acute care beds. An additional 10 beds may be designated as swing-beds, but only 15 beds can be used at one time to serve acute care patients. CAHs tend to be located in isolated, rural areas. In the May 19, 2003 proposed rule, we solicited comments on whether we should exclude wage data from such hospitals from the wage index calculation. However, we included the data for current CAHs in the proposed FY 2004 wage index if the CAH was paid under the IPPS during FY 2000 as an acute care hospital.

Comment: Commenters, including national hospital associations, generally supported the removal of CAH wage data from the wage index. One commenter agreed that CAHs are dissimilar to IPPS hospitals and described a situation in which including a CAH has a negative impact on the other hospitals' wage index. One commenter agreed that CMS should exclude the costs, but expressed concern about the immediate financial impact that excluding CAHs might have on all hospitals in FY 2004. The commenter recommended that CMS examine the impact of removing CAH wage data from the wage index and make this analysis available for public comment. Another commenter recommended that CMS establish a date prior to the release of the wage index public use file that the facility must be certified as a CAH to be excluded from the wage index calculation.

Several commenters opposed excluding CAH data from the wage index. Some commenters indicated that CMS does not exclude hospitals that converted to CAH status subsequent to the year used to derive DRG weights. Another commenter opposed excluding CAHs from the wage index because the commenter believed that the wage index should reflect conditions of a labor market at a specific point in time. The commenter believed that other conditions, such as closures, mergers, or expansions, are analogous circumstances and warned that excluding these hospitals would also distort the wage index. Another commenter recommended that CMS apply a hold-harmless policy.

Response: CAHs represent a substantial number of hospitals with significantly different labor costs in many labor market areas where they exist. Using data collected for the proposed FY 2004 wage index, we found that, in 89 percent of all labor market areas with hospitals that converted to CAH status some time after FY 2000, the average hourly wage for CAHs is lower than the average hourly wage for other short-term hospitals in the area. In 79 percent of the labor market areas with CAHs, the average hourly wage for CAHs is lower than the average hourly wage for other short-term hospitals by 5 percent or greater. These results suggest that the wage data for CAHs, in general, are significantly different from other short-term hospitals.

Further, we found that removing CAHs from the wage index would have a minimal redistributive effect on Medicare payments to hospitals. The majority of the labor market areas would decrease by only 0.30 percent in their wage index value. The actual payment impact would be even smaller because the wage index is applied to only the labor-related portion of the average standardized amount. Only 10 areas would experience a decrease in their wage index values greater than 0.30 percent. The greatest negative impact is 9.57 percent. Meanwhile, positive impacts occur in 48 areas, 30 of which are in rural areas. Overall, removing CAHs from the wage index would have a minimal redistributive effect on Medicare payments to hospitals.

We believe that removing CAHs from the wage index is prudent policy, given the substantial negative impact these hospitals have on the wage indexes in the areas where they are located and the minimal impact they have on the wage indexes of other areas. We note that we would continue to include the wage data for other terminating or converting hospitals for the period preceding their change in Medicare provider status, as long as those data do not fail any of our edits for reasonableness. This is because

we continue to believe that the wage data for these hospitals, unlike CAHs, are not necessarily unique compared to other short-term hospitals, and these terminating or converting hospitals provide an accurate reflection of the labor market area during the relevant past period.

Therefore, beginning with the FY 2004 wage index, we are excluding from the wage index the wages and hours for all hospitals that are currently designated as a CAH, even if the hospital was paid under the IPPS during the cost reporting period used in calculating the wage index. We believe that this change improves the overall equity of the wage index. Therefore, it is important to proceed with this change for FY 2004. Consistent with our general approach to wage index changes, we are not holding other hospitals' payments harmless for this change.

As recommended, any hospital that is designated as a CAH by 7 days prior to the publication of the preliminary wage index public use file are excluded from the calculation of the wage index. Hospitals receiving designation after this date will remain in the wage index calculation.

We asked our fiscal intermediaries to revise or verify data elements that resulted in specific edit failures. The unresolved data elements that were included in the calculation of the proposed FY 2004 wage index have been resolved and are reflected in the calculation of the final FY 2004 wage index. For the final FY 2004 wage index in this final rule, we removed data for 23 hospitals that failed edits. For 9 of these hospitals, we were unable to obtain sufficient documentation to verify or revise the data because the hospitals are no longer participating in the Medicare program, are under new ownership, or are in bankruptcy status, and supporting documentation is no longer available. We identified 14 hospitals with incomplete or inaccurate data resulting in zero or negative, or otherwise aberrant, average hourly wages. Therefore, these hospitals were removed from the calculation. As a result, the final FY 2004 wage index is calculated based on FY 2000 wage data for 4,087 hospitals.

E. Computation of the FY 2004 Wage Index

The method used to compute the FY 2004 wage index follows:

Step 1—As noted above, we based the FY 2004 wage index on wage data reported on the FY 2000 Medicare cost reports. We gathered data from each of the non-Federal, short-term, acute care hospitals for which data were reported

on the Worksheet S-3, Parts II and III of the Medicare cost report for the hospital's cost reporting period beginning on or after October 1, 1999 and before October 1, 2000. In addition, we included data from some hospitals that had cost reporting periods beginning before October 1999 and reported a cost reporting period covering all of FY 2000. These data were included because no other data from these hospitals are available for the cost reporting period described above, and because particular labor market areas might be affected due to the omission of these hospitals. However, we generally describe these wage data as FY 2000 data. We note that, if a hospital had more than one cost reporting period beginning during FY 2000 (for example, a hospital had two short cost reporting periods beginning on or after October 1, 1999 and before October 1, 2000), we included wage data from only one of the cost reporting periods, the longer, in the wage index calculation. If there was more than one cost reporting period and the periods were equal in length, we included the wage data from the later period in the wage index calculation.

Step 2—Salaries—The method used to compute a hospital's average hourly wage excludes certain costs that are not paid under the IPPS. In calculating a hospital's average salaries plus wagerelated costs, we subtracted from Line 1 (total salaries) the GME and CRNA costs reported on lines 2, 4.01, and 6, the Part B salaries reported on Lines 3, 5 and 5.01, home office salaries reported on Line 7, and excluded salaries reported on Lines 8 and 8.01 (that is, direct salaries attributable to SNF services, home health services, and other subprovider components not subject to the IPPS). We also subtracted from Line 1 the salaries for which no hours were reported. To determine total salaries plus wage-related costs, we added to the net hospital salaries the costs of contract labor for direct patient care, certain top management, pharmacy, laboratory, and nonteaching physician Part A services (Lines 9, 9.01, 9.02, and 10), home office salaries and wage-related costs reported by the hospital on Lines 11 and 12, and nonexcluded area wage-related costs (Lines 13, 14, and 18).

We note that contract labor and home office salaries for which no corresponding hours are reported were not included. In addition, wage-related costs for nonteaching physician Part A employees (Line 18) are excluded if no corresponding salaries are reported for those employees on Line 4.

Step 3—Hours—With the exception of wage-related costs, for which there are no associated hours, we computed total

hours using the same methods as described for salaries in Step 2.

Step 4—For each hospital reporting both total overhead salaries and total overhead hours greater than zero, we then allocated overhead costs to areas of the hospital excluded from the wage index calculation. First, we determined the ratio of excluded area hours (sum of Lines 8 and 8.01 of Worksheet S-3, Part II) to revised total hours (Line 1 minus the sum of Part II, Lines 2, 3, 4.01, 5, 5.01, 6, 7, and Part III, Line 13 of Worksheet S-3). We then computed the amounts of overhead salaries and hours to be allocated to excluded areas by multiplying the above ratio by the total overhead salaries and hours reported on Line 13 of Worksheet S-3, Part III. Next, we computed the amounts of overhead wage-related costs to be allocated to excluded areas using three steps: (1) we determined the ratio of overhead hours (Part III, Line 13) to revised hours (Line 1 minus the sum of Lines 2, 3, 4.01, 5, 5.01, 6, and 7); (2) we computed overhead wage-related costs by multiplying the overhead hours ratio by wage-related costs reported on Part II, Lines 13, 14, and 18; and (3) we multiplied the computed overhead wage-related costs by the above excluded area hours ratio. Finally, we subtracted the computed overhead salaries, wage-related costs, and hours associated with excluded areas from the total salaries (plus wage-related costs) and hours derived in Steps 2 and 3.

Step 5—For each hospital, we adjusted the total salaries plus wagerelated costs to a common period to determine total adjusted salaries plus wage-related costs. To make the wage adjustment, we estimated the percentage change in the employment cost index (ECI) for compensation for each 30-day increment from October 14, 1999 through April 15, 2001 for private industry hospital workers from the Bureau of Labor Statistics' Compensation and Working Conditions. We use the ECI because it reflects the price increase associated with total compensation (salaries plus fringes) rather than just the increase in salaries. In addition, the ECI includes managers as well as other hospital workers. This methodology to compute the monthly update factors uses actual quarterly ECI data and assures that the update factors match the actual quarterly and annual percent changes. The factors used to adjust the hospital's data were based on the midpoint of the cost reporting period, as indicated below.

MIDPOINT OF COST REPORTING PERIOD

| After | Before | Adjustment factor | | |
|------------|------------|-------------------|--|--|
| 10/14/1999 | 11/15/1999 | 1.06794 | | |
| 11/14/1999 | 12/15/1999 | 1.06447 | | |
| 12/14/1999 | 01/15/2000 | 1.06083 | | |
| 01/14/2000 | 02/15/2000 | 1.05713 | | |
| 02/14/2000 | 03/15/2000 | 1.05335 | | |
| 03/14/2000 | 04/15/2000 | 1.04954 | | |
| 04/14/2000 | 05/15/2000 | 1.04571 | | |
| 05/14/2000 | 06/15/2000 | 1.04186 | | |
| 06/14/2000 | 07/15/2000 | 1.03786 | | |
| 07/14/2000 | 08/15/2000 | 1.03356 | | |
| 08/14/2000 | 09/15/2000 | 1.02898 | | |
| 09/14/2000 | 10/15/2000 | 1.02425 | | |
| 10/14/2000 | 11/15/2000 | 1.01953 | | |
| 11/14/2000 | 12/15/2000 | 1.01482 | | |
| 12/14/2000 | 01/15/2001 | 1.01004 | | |
| 01/14/2001 | 02/15/2001 | 1.00509 | | |
| 02/14/2001 | 03/15/2001 | 1.00000 | | |
| 03/14/2001 | 04/15/2001 | 0.99491 | | |

For example, the midpoint of a cost reporting period beginning January 1, 2000 and ending December 31, 2000 is June 30, 2000. An adjustment factor of 1.03786 would be applied to the wages of a hospital with such a cost reporting period. In addition, for the data for any cost reporting period that began in FY 2000 and covered a period of less than 360 days or more than 370 days, we annualized the data to reflect a 1-year cost report. Annualization is accomplished by dividing the data by the number of days in the cost report and then multiplying the results by 365.

Step 6—Each hospital was assigned to its appropriate urban or rural labor market area before any reclassifications under section 1886(d)(8)(B) or section 1886(d)(10) of the Act. Within each urban or rural labor market area, we added the total adjusted salaries plus wage-related costs obtained in Step 5 for all hospitals in that area to determine the total adjusted salaries plus wage-related costs for the labor market area.

Step 7—We divided the total adjusted salaries plus wage-related costs obtained under both methods in Step 6 by the sum of the corresponding total hours (from Step 4) for all hospitals in each labor market area to determine an average hourly wage for the area.

Step 8—We added the total adjusted salaries plus wage-related costs obtained in Step 5 for all hospitals in the nation and then divided the sum by the national sum of total hours from Step 4 to arrive at a national average hourly wage. Using the data as described above, the national average hourly wage is \$24.8076.

Step 9—For each urban or rural labor market area, we calculated the hospital wage index value by dividing the area average hourly wage obtained in Step 7 by the national average hourly wage computed in Step 8.

Step 10—Following the process set forth above, we developed a separate Puerto Rico-specific wage index for purposes of adjusting the Puerto Rico standardized amounts. (The national Puerto Rico standardized amount is adjusted by a wage index calculated for all Puerto Rico labor market areas based on the national average hourly wage as described above.) We added the total adjusted salaries plus wage-related costs (as calculated in Step 5) for all hospitals in Puerto Rico and divided the sum by the total hours for Puerto Rico (as calculated in Step 4) to arrive at an overall average hourly wage of \$11.5905 for Puerto Rico. For each labor market area in Puerto Rico, we calculated the Puerto Rico-specific wage index value by dividing the area average hourly wage (as calculated in Step 7) by the overall Puerto Rico average hourly wage.

Step 11—Section 4410 of Public Law 105-33 provides that, for discharges on or after October 1, 1997, the area wage index applicable to any hospital that is located in an urban area of a State may not be less than the area wage index applicable to hospitals located in rural areas in that State. Furthermore, this wage index floor is to be implemented in such a manner as to ensure that aggregate IPPS payments are not greater or less than those that would have been made in the year if this section did not apply. For FY 2004, this change affects 150 hospitals in 49 MSAs. The MSAs affected by this provision are identified by a footnote in Table 4A in the Addendum of this final rule.

Comment: One commenter indicated that there are serious deficiencies in the payment rates to Iowa hospitals under IPPS because of the development and application of the wage index, and, accordingly, CMS must make revisions to the wage index in this final rule. The comment suggested that CMS should: reduce the labor-related portion of the standardized amount to which the wage index is applied; adjust the wage index upward to account for low Medicare payments; or utilize a wage index.

Response: We appreciate the concerns expressed by this commenter about the impact of the wage index upon Iowa's hospitals. We strive each year to ensure the wage index accurately reflects the relative wage differences across labor market areas. Further, the methodology we use to compute the wage index values is the same for all urban and rural hospitals. Therefore, the wage index values we include in the proposed and final rules for Iowa

hospitals reflect the actual wage costs that are reported by these hospitals relative to those reported by hospitals across the nation.

With respect to the commenter's specific recommendations, we address comments related to the labor-related portion of the standardized amounts in section VII. of the preamble of this final rule. With respect to the other recommendations raised, these were not proposed and, therefore, we do not wish to implement them in this final rule. We are willing to explore these and other options in the future and to work with the commenter to address the concerns expressed.

Comment: One commenter indicated that we failed to address the problem associated with the exclusion of indirect patient care contract labor in the proposed rule. The commenter indicated that we recognized this problem in the FY 2002 final rule (67 FR 50022), but failed to carry out our commitment to address it.

Response: We indicated last year it would be necessary to revise the cost report form and instructions in order to collect the data necessary to separately identify the costs and hours associated with the following contracted overhead services: administrative and general; housekeeping; and dietary. In Transmittal Number 10 of the Medicare cost report, we revised Worksheet S–3, Part II to collect contract labor costs associated with these services, effective with cost reporting periods beginning on or after October 1, 2003.

We also indicated our final decision on whether to include contract indirect patient care labor costs in our calculation of the wage index will depend on the outcome of our analyses of the data collected and public comments.

F. Revisions to the Wage Index Based on Hospital Redesignation

1. General

Under section 1886(d)(10) of the Act, the Medicare Geographic Classification Review Board (MGCRB) considers applications by hospitals for geographic reclassification for purposes of payment under the IPPS. Hospitals can elect to reclassify for the wage index or the standardized amount, or both, and as individual hospitals or as rural groups. Generally, hospitals must be proximate to the labor market area to which they are seeking reclassification and must demonstrate characteristics similar to hospitals located in that area. Hospitals must apply for reclassification to the MGCRB. The MGCRB issues its decisions by the end of February for

reclassification to become effective for the following fiscal year (beginning October 1). The regulations applicable to reclassifications by the MGCRB are located in §§ 412.230 through 412.280.

Section 1886(d)(10)(D)(v) of the Act provides that, beginning with FY 2001, a MGCRB decision on a hospital reclassification for purposes of the wage index is effective for 3 fiscal years, unless the hospital elects to terminate the reclassification. Section 1886(d)(10)(D)(vi) of the Act provides that the MGCRB must use the 3 most recent years' average hourly wage data in evaluating a hospital's reclassification application for FY 2003 and any succeeding fiscal year.

Section 304(b) of Pub. L. 106–554 provides that the Secretary must establish a mechanism under which a statewide entity may apply to have all of the geographic areas in the State treated as a single geographic area for purposes of computing and applying a single wage index, for reclassifications beginning in FY 2003. The implementing regulations for this provision are located at § 412.235.

Section 1886(d)(8)(B) of the Act permits a hospital located in a rural county adjacent to one or more urban areas to be designated as being located in the MSA to which the greatest number of workers in the county commute (1) if the rural county would otherwise be considered part of an urban area under the standards published in the **Federal Register** for designating MSAs (and for designating NECMAs), and (2) if the commuting rates used in determining outlying counties (or, for New England, similar recognized area) were determined on the basis of the aggregate number of resident workers who commute to (and, if applicable under the standards, from) the central county or counties of all contiguous MSAs (or NECMAs). Hospitals that meet these criteria are deemed urban for purposes of the standardized amounts and for purposes of assigning the wage index.

Revised MSA standards were published in the December 27, 2000 Federal Register (65 FR 82228). We are working with the Census Bureau to compile a list of hospitals that meet the new standards based on the 2000 census data; however, that work was not yet complete at the time of publication of the proposed rule.

As noted above, OMB announced the new Metropolitan and Micropolitan Statistical Area designations and definitions on June 6, 2003. These new designations have extensively revised the construct of many of the existing Metropolitan Areas and created many

new designated areas. In order to implement these changes, we need to carefully evaluate the implications of these changes for each county and hospital nationwide. As a result, we are unable to incorporate these new standards for redesignating hospitals and, therefore, we are not implementing the new standards for purposes of redesignation for FY 2004 under section 1886(d)(8)(B) of the Act. As a result, to qualify for redesignation under this section in FY 2004, hospitals must be located in counties that meet the 1990 standards.

2. Effects of Reclassification

The methodology for determining the wage index values for redesignated hospitals is applied jointly to the hospitals located in those rural counties that were deemed urban under section 1886(d)(8)(B) of the Act and those hospitals that were reclassified as a result of the MGCRB decisions under section 1886(d)(10) of the Act. Section 1886(d)(8)(C) of the Act provides that the application of the wage index to redesignated hospitals is dependent on the hypothetical impact that the wage data from these hospitals would have on the wage index value for the area to which they have been redesignated. Therefore, as provided in section 1886(d)(8)(C) of the Act,⁵ the wage index values were determined by considering the following:

- If including the wage data for the redesignated hospitals would reduce the age index value for the area to which the hospitals are redesignated by 1 percentage point or less, the area wage index value determined exclusive of the wage data for the redesignated hospitals applies to the redesignated hospitals.
- If including the wage data for the redesignated hospitals reduces the wage index value for the area to which the hospitals are redesignated by more than 1 percentage point, the area wage index determined inclusive of the wage data for the redesignated hospitals (the combined wage index value) applies to the redesignated hospitals.

- If including the wage data for the redesignated hospitals increases the wage index value for the urban area to which the hospitals are redesignated, both the area and the redesignated hospitals receive the combined wage index value. Otherwise, the hospitals located in the urban area receive a wage index excluding the wage data of hospitals redesignated into the area.
- The wage data for a reclassified urban hospital is included in both the wage index calculation of the area to which the hospital is reclassified (subject to the rules described above) and the wage index calculation of the urban area where the hospital is physically located.
- Rural areas whose wage index values would be reduced by excluding the wage data for hospitals that have been redesignated to another area continue to have their wage index values calculated as if no redesignation had occurred (otherwise, redesignated rural hospitals are excluded from the calculation of the rural wage index).
- The wage index value for a redesignated rural hospital cannot be reduced below the wage index value for the rural areas of the State in which the hospital is located.

The wage index values for FY 2004 are shown in Tables 4A, 4B, 4C, and 4F in the Addendum to this final rule. Hospitals that are redesignated must use the wage index values shown in Table 4C. Areas in Table 4C may have more than one wage index value because the wage index value for a redesignated urban or rural hospital cannot be reduced below the wage index value for the rural areas of the State in which the hospital is located. Therefore, those areas with more than one wage index shown have hospitals from more than one State reclassified into them, and the rural wage index for a State in which at least one hospital is physically located is higher than the wage index for the area to which the hospital is reclassified.

Tables 3A and 3B in the Addendum of this final rule list the 3-year average hourly wage for each labor market area before the redesignation of hospitals, based on FYs 1998, 1999, and 2000 cost reporting periods. Table 3A lists these data for urban areas and Table 3B lists these data for rural areas. In addition, Table 2 in the Addendum to this final rule includes the adjusted average hourly wage for each hospital from the FY 1998 and FY 1999 cost reporting periods, as well as the FY 2000 period used to calculate the final FY 2004 wage index. The 3-year averages are calculated by dividing the sum of the dollars (adjusted to a common reporting

⁵ Although section 1886(d)(8)(C)(iv)(I) of the Act also provides that the wage index for an urban area may not decrease as a result of redesignated hospitals if the urban area wage index is below the wage index for rural areas in the State in which the urban area is located, this was effectively made moot by section 4410 of Public Law 105–33, which provides that the area wage index applicable to any hospital that is located in an urban areas of a State may not be less than the area wage index applicable to hospitals located in rural areas in that State.

Also, section 1886(d)(8)(C)(iv)(II) of the Act provides that an urban area's wage index may not decrease as a result of redesignated hospitals if the urban area is located in a State that is composed of a single urban area.

period using the method described previously) across all 3 years, by the sum of the hours. If a hospital is missing data for any of the previous years, its average hourly wage for the 3-year period is calculated based on the data available during that period.

Table 9 in the Addendum of this final rule shows hospitals that have been reclassified under either section 1886(d)(8) or section 1886(d)(10)(D) of the Act. This table includes hospitals reclassified for FY 2004 by the MGCRB (68 for wage index, 31 for the standardized amount, and 34 for both the wage index and the standardized amount), as well as hospitals that were reclassified for the wage index in either FY 2002 (451) or FY 2003 (55) and are, therefore, in either the second or third vear of their 3-year reclassification. In addition, it includes rural hospitals redesignated to an urban area under section 1886(d)(8)(B) of the Act for purposes of the standardized amount and the wage index (42). Since publication of the May 19 proposed rule, the number of reclassifications has changed because some MGCRB decisions were still under review by the Administrator and because some hospitals decided to withdraw their requests for reclassification.

Changes to the wage index that result from withdrawals of requests for reclassification, wage index corrections, appeals, and the Administrator's review process have been incorporated into the wage index values published in this final rule. The changes may affect not only the wage index value for specific geographic areas, but also the wage index value redesignated hospitals receive; that is, whether they receive the wage index value that includes the data for both the hospitals already in the area and the redesignated hospitals. Further, the wage index value for the area from which the hospitals are redesignated may be affected.

Applications for FY 2005 reclassifications are due to the MCGRB by September 2, 2003. We note that this is also the deadline for canceling a previous wage index reclassification withdrawal or termination under § 412.273(d). Applications and other information about MCGRB reclassifications may be obtained via the CMS Internet Web site at http://cms.hhs.gov/providers/prrb/mgcinfo.asp, or by calling the MCGRB at (410) 786–1174. The mailing address of the MGCRB is: 2520 Lord Baltimore Drive, Suite L, Baltimore, MD 21244–2670.

As noted previously, OMB announced its new Metropolitan and Micropolitan Statistical Area definitions on June 6,

2003. However, as noted previously as well as in the proposed rule, in order to implement these changes for the IPPS it is necessary to identify the new area designations for each county and hospital in the country. This is not possible by the September 2, 2003 deadline for reclassification by the MCGRB for FY 2005. Therefore, hospitals submitting applications for reclassification by the MCGRB for FY 2005 should base those applications on the current MSAs. We plan to move deliberately in determining the implications the new definitions will have on hospitals' reclassification requests, and we are considering addressing these implications in the FY 2005 proposed rule.

G. Requests for Wage Data Corrections

In the May 19, 2003 proposed rule, we described the process for hospitals to review and revise their FY 2000 wage data. The preliminary wage data file was made available on January 10, 2003 (and subsequently on February 4, 2003), through the Internet on CMS's Web site at: http://www.cms.hhs.gov/providers/ hipps/default.asp. At that time, we also made available, at the same Internet address, a file showing each MSA's and rural areas's FY 2004 average hourly wage based on data then available compared to its FY 2003 average hourly wage. In a memorandum dated December 31, 2002, we instructed all Medicare fiscal intermediaries to inform the IPPS hospitals they service of the availability of the wage data file and the process and timeframe for requesting revisions (including the specific deadlines listed below). We also instructed the fiscal intermediaries to advise hospitals that these data are made available directly through their representative hospital organizations.

If a hospital wished to request a change to its data as shown in that wage data file, the hospital was to submit corrections along with complete, detailed supporting documentation to its intermediary by February 17, 2003 (this deadline was initially announced as February 10, 2003, but was changed due to the need to repost some of the data). Hospitals were notified of this deadline and of all other possible deadlines and requirements, including the requirement to review and verify their data as posted on the preliminary wage data file on the Internet, through the December 31, 2002 memorandum referenced above.

After reviewing requested changes submitted by hospitals, fiscal intermediaries transmitted any revised cost reports to CMS and forwarded a copy of the revised Worksheet S-3,

Parts II and III to the hospitals by April 4, 2003. In addition, fiscal intermediaries were to notify hospitals of the changes or the reasons that changes were not accepted. These deadlines were necessary to allow sufficient time to review and process the data so that the final wage index calculation could be completed for the development of the final FY 2004 prospective payment rates to be published by August 1, 2003.

If a hospital disagreed with the fiscal intermediary's resolution of a policy issue (for example, whether a general category of cost is allowable in the wage data), the hospital could have contacted CMS in an effort to resolve the issue. We note that the April 4, 2003 deadline also applied to these requests. Requests were required to be sent to CMS at the address below (with a copy to the hospital's fiscal intermediary). The request must have fully documented all attempts by the hospital to resolve the dispute through the process described above, including copies of relevant correspondence between the hospital and the fiscal intermediary. During review, we do not consider issues such as the adequacy of a hospital's supporting documentation, as we believe that fiscal intermediaries are generally in the best position to make evaluations regarding the appropriateness of these types of issues (which should have been resolved earlier in the process).

The final wage data public use file was released in May 2003. Hospitals had an opportunity to examine both Table 2 of the proposed rule and the May 2003 final public use wage data file (which reflected revisions to the data used to calculate the values in Table 2) to verify the data CMS used to calculate the wage index.

As with the file made available in January 2003, we made the final wage data released in May 2003 available to hospital associations and the public on the internet. However, the May 2003 public use file was made available solely for the limited purpose of identifying any potential errors made by CMS or the fiscal intermediary in the entry of the final wage data that result from the correction process described above (with the February 2003 deadline). Hospitals were encouraged to review their hospital wage data promptly after the release of the May 2003 file. Data presented at that time could not be used by hospitals to initiate new wage data correction

If, after reviewing the May 2003 final file, a hospital believed that its wage data were incorrect due to a fiscal intermediary or CMS error in the entry or tabulation of the final wage data, it was provided an opportunity to send a letter to both its fiscal intermediary and CMS that outlined why the hospital believed an error existed and provided all supporting information, including relevant dates (for example, when it first became aware of the error). These requests had to be received by CMS and the fiscal intermediaries no later than June 6, 2003.

Changes to the hospital wage data were only made in those very limited situations involving an error by the intermediary or CMS that the hospital could not have known about before its review of the final wage data file. Specifically, at this stage of the process, neither the intermediary nor CMS accepted the following types of requests:

- Requests for wage data corrections that were submitted too late to be included in the data transmitted to CMS by fiscal intermediaries on or before April 4, 2003.
- Requests for correction of errors that were not, but could have been, identified during the hospital's review of the January 2003 wage data file.
- Requests to revisit factual determinations or policy interpretations made by the intermediary or CMS during the wage data correction process.

Verified corrections to the wage index received timely (that is, by June 6, 2003) are incorporated into the final wage index in the final rule to be published by August 1, 2003, and to be effective October 1, 2003.

We have created the process described above to resolve all substantive wage data correction disputes before we finalize the wage data for the FY 2004 payment rates. Accordingly, hospitals that did not meet the procedural deadlines set forth above will not be afforded a later opportunity to submit wage data corrections or to dispute the intermediary's decision with respect to requested changes. Specifically, our policy is that hospitals that do not meet the procedural deadlines set forth above will not be permitted to challenge later, before the Provider Reimbursement Review Board, the failure of CMS to make a requested data revision (See W. A. Foote Memorial Hospital v. Shalala, No. 99-CV-75202-DT (E.D. Mich. 2001), also Palisades General Hospital v. Thompson, No. 99– 1230 (D.D.C. 2003)).

Again, we believe the wage data correction process described above provides hospitals with sufficient opportunity to bring errors in their wage data to the fiscal intermediaries' attention. Moreover, because hospitals had access to the final wage data by

early May 2003, they had the opportunity to detect any data entry or tabulation errors made by the fiscal intermediary or CMS before the development and publication of the FY 2004 wage index in this final rule, and the implementation of the FY 2004 wage index on October 1, 2003. If hospitals avail themselves of this opportunity, the wage index implemented on October 1 should be accurate. Nevertheless, in the event that errors are identified after publication in the final rule, we retain the right to make midvear changes to the wage index under very limited circumstances.

Specifically, in accordance with $\S 412.63(x)(2)$ of our existing regulations, we make midyear corrections to the wage index only in those limited circumstances in which a requesting hospital can show: (1) that the intermediary or CMS made an error in tabulating its data; and (2) that the requesting hospital could not have known about the error or did not have an opportunity to correct the error, before the beginning of FY 2004 (that is, by the June 6, 2003 deadline.) This provision is not available to a hospital seeking to revise another hospital's data that may be affecting the requesting hospital's wage index. As indicated earlier, since a hospital had the opportunity to verify its data, and the fiscal intermediary notified the hospital of any changes, we do not expect that midyear corrections would be necessary. However, if the correction of a data error changes the wage index value for an area, the revised wage index value will be effective prospectively from the date the correction is approved.

Comment: One commenter requested that CMS release all of the assumptions used in developing the MSA average hourly wage file posted on the Internet, including the midpoint of cost reporting period adjustment factors. The commenter also requested that CMS release a file with the average hourly wage by hospital prior to the proposed rule. The commenter believed that this information would facilitate a hospital's review of its wage data.

Response: We agree that providing all of the assumptions used in calculating the wage index would be useful for hospitals and other interested parties. This year, we added to our Web site a spreadsheet that can be used to calculate a hospital's average hourly wage. Beginning with the release of the FY 2005 wage index, we will also publish on our Web site the midpoint of cost reporting period adjustment factors and a file that includes the average hourly wage for each hospital.

Comment: One commenter recommended that CMS establish a wage index list server similar to those available for the various open door forums. The list server would allow CMS to e-mail interested parties when items, such as the wage index PUF and program memoranda, are released.

Response: We currently notify all hospitals, through the fiscal intermediaries, regarding all public use files and program memorandum releases pertaining to the wage index. We also post this information on the IPPS Web site (http://cms.hhs.gov/providers/ hipps/ippswage.asp). In addition, we make announcements regarding the wage index at the hospital open door forums. To supplement these efforts, we will also begin announcing the availability of wage index files and new program memoranda on the hospital open door forum Web site, at http:// www.cms.hhs.gov/opendoor/. Those registered with the hospital open door forum list server will be automatically notified when there are announcements at this site pertaining to the wage index. Information on registering with the hospital open door forum list server is located at the open door forum Web site.

Comment: One commenter expressed concern regarding the average hourly wage calculator available on the Internet, stating that they were unable to replicate the average hourly wage published in the proposed rule for its area hospitals using the May public use file data and the online calculator.

Response: The average hourly wage values printed in the proposed rule, published on May 19, 2003 in the Federal Register, reflect the data saved in our database as of February 17, 2003. Alternatively, the May public use file was updated based on data collected through May 5, 2003. Therefore, calculating an average hourly wage using the May data could yield discrepancies between the value published in the proposed rule and the number generated by the online calculator.

H. Modification of the Process and Timetable for Updating the Wage Index

In the May 19, 2003 proposed rule, we stated that although the wage data correction process described in section III.G. of the preamble of this final rule has proven successful in the past for ensuring that the wage data used each year to calculate the wage indexes are generally reliable and accurate, we continue to be concerned about the growing volume of wage data revisions initiated by hospitals after the release of the first public use file in February. This issue has been discussed previously in

the FY 1998 IPPS proposed rule (62 FR 29918) and in the FY 2002 IPPS proposed rule (66 FR 22682). In each discussion, we described the increasing number of revisions to wage data between the proposed rule and the final rule.

Currently, the fiscal intermediaries are required to conduct initial desk reviews on or before November 15 in advance of the preparation of the preliminary wage data public use file in early January (see Program Memorandum A-02-94, October 4, 2002). Furthermore, fiscal intermediaries are required to explain and attempt to resolve items that fall outside the established thresholds. This may involve further review of the supplementary documentation or contacting the hospital for additional documentation. In addition, fiscal intermediaries are required to notify State hospital associations regarding hospitals that fail to respond to issues raised during the desk review. These actions are to be completed in advance of sending the data to CMS to prepare the preliminary wage data public use file in early January. However, as we have indicated in prior **Federal** Registers, nearly 30 percent of hospitals subsequently request revisions to their data after the preliminary wage data file is made available.

This high volume of revisions results in an additional workload for the fiscal intermediaries. In particular, much of a fiscal intermediary's efforts prior to submitting the data to prepare the preliminary public use file may be in vain if the hospital subsequently revises all of its data prior to the early February deadline (which is the hospital's right at that point). Therefore, in the May 19 proposed rule, we proposed to modify the process to release the preliminary wage data file prior to requiring the fiscal intermediaries to conduct their initial desk reviews on the data. We proposed that this unaudited data would be available on the Internet by early October rather than early January. Hospitals would review this file to ensure it contains their correct data as submitted on their cost reports and request any changes by early November. At that time, the fiscal intermediaries would review the revised requests and conduct desk reviews of the data including all approved changes.

Under the proposed revised timetable, the fiscal intermediaries would notify the hospitals in early February of any changes to the wage data as a result of the desk reviews and the resolution of the hospitals' early November change requests. The fiscal intermediaries would also submit the revisions to CMS

in early February. Hospitals would then have until early March to submit requests to the fiscal intermediaries for reconsideration of adjustments made by the fiscal intermediaries as a result of the desk review. Other than requesting reconsideration of desk review adjustments, hospitals would not be able to submit new requests for additional changes that were not submitted by early November. By early April, the fiscal intermediaries would notify all hospitals of their decisions regarding the hospitals' requests to reconsider desk review adjustments and submit all of the revised wage data to CMS. From this point (early April) until the publication of the final rule, the process would be identical to the current timetable. Similar to the current timetable, hospitals would also have the opportunity in early April to request CMS consideration of policy disputes.

Therefore, we proposed to revise the schedule to improve the quality of the wage index by initiating hospitals review of their data sooner and allowing the fiscal intermediaries to focus their reviews on the final data submitted by hospitals to be included in the wage index. In addition, we would receive the revised data in time to incorporate them into the wage indexes published in the proposed rule, resulting in fewer changes from the proposed rule to the final rule. This will improve the ability of hospitals to assess whether they should request a withdrawal from a MGCRB reclassification. Because the decision of whether to withdraw a wage index reclassification must be made prior to publication of the final rule, the proposed schedule should decrease the likelihood that the final wage index will be dramatically different from the proposed wage index.

Comment: Commenters stated their appreciation of the desire to expedite the process and reduce the workload of its fiscal intermediaries, but some were concerned about the additional workload these timeframes would place on hospitals.

Some commenters were concerned about the 30-day review period for the hospitals, stating it would not be enough time to conduct a thorough and complete review of the detailed data, adding that a 45-day comment period should be the minimum review time for providers. Commenters also stated their concerns about adjusting to a new timetable while also collecting and submitting occupational mix data, and the possible adoption of the new MSA definitions for the FY 2005 wage index. They believe any changes to the timeline should be postponed until the FY 2006 wage index.

Other commenters were concerned about the additional workloads for hospitals whose fiscal year ends on June 30. These hospitals would most likely be preparing cost reports for the fiscal vear just ended and this would be an additional burden. Another commenter expressed concern that the proposed rule did not mention the State hospital association notification for hospitals failing desk review edits and that the new deadlines would not afford hospitals any recourse to ensure accurate data. One commenter cited the major role its fiscal intermediary played in the delay of revisions to its wage index.

Several other commenters generally supported the proposal to modify the wage index timetable, but with some modification. The commenters asked that hospitals have 75 days from the proposed October release of the public use file to submit revised data to the fiscal intermediaries and that CMS finalize the timetable in June rather than waiting until the final rule is published. The commenters believed this would allow virtually all hospitals the time they need to do a thorough and complete review to determine the accuracy of the detail data needed to compute an accurate wage index. Commenters also believed this would give fiscal intermediaries time to respond to hospital issues raised during the desk review period.

Finally, other commenters expressed support for the timetable changes. These commenters believed the hospitals will have more time to review their wage data and there will be less of an administrative burden on fiscal intermediaries. Another commenter believed auditors' and hospitals' resources will be better utilized and this could help eliminate the problem of reauditing wage index data after revisions are submitted. Another commenter added that hospitals would be able to better determine how they compare to other hospitals and whether a reclassification would be appropriate using much more accurate data. Also, aberrant data would become more

apparent earlier in the process.

Response: Although hospitals will be required to review the data sooner, they are not being asked to perform any more reviews or work than currently.

Therefore, we do not believe this change will be burdensome to hospitals.

Hospitals will still have sufficient time to complete a thorough review of the data, because the data for the FY 2005 wage index values will be taken from cost reporting periods beginning during FY 2001. These cost reports should have already been thoroughly reviewed

before being submitted to their fiscal intermediary and sent to CMS earlier this year.

Further, since the ultimate goal is improvement of the wage index, we believe this will be achieved with a more streamlined process in which fiscal intermediary work is not duplicated and is instead focused on the final data submitted by hospitals instead of preliminary data, of which nearly 40 percent ends up being revised under the current timetable. As noted above, these revisions under the current process often nullify the desk reviews performed by the fiscal intermediary.

We recognize the commenters' concern with respect to the interaction of this process with the collection of occupational mix data and the potential

adoption of OMB's new MSA definitions. As we proceed with developing the details of the occupational mix data collection for the FY 2005 wage index, we intend to schedule that collection effort in a way that accommodates this revised timetable. The details of that schedule will be forthcoming shortly.

Finally, as previously discussed, the ability of hospitals to assess whether they should request a withdrawal from a MGCRB reclassification will also be improved, thereby decreasing the likelihood that the final wage index will be dramatically different from the proposed wage index. For these reasons, we are adopting as final the proposed revisions to the wage data development

timeline and will use the revised timeline for the development of the FY 2005 wage index.

However, in order to address commenter concerns about the 30-day review period being too short, we are modifying the timetable to have the preliminary public use file on the CMS Web site in mid-September, thereby giving hospitals approximately 45 days instead of 30 days to review the preliminary wage data. Further instructions and a detailed timeline will be released in the form of a Program Memorandum.

The following table illustrates the timetable that will be applicable for the development of the FY 2005 wage index:

| Timeframe | Steps in wage index development process |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mid-September | Preliminary and unaudited wage data file published as a public use file (PUF) on CMS Web site. |
| Mid-November | Deadline for hospitals to send requests for revisions to their fiscal intermediaries. |
| Early February | Fiscal intermediaries review revisions and desk review wage data; notify hospitals of changes and resolution of revision requests; and submit preliminary revised data to CMS. |
| Early March | Deadline for hospitals to request wage data reconsideration of desk review adjustments and provide adequate documentation to support the request. |
| Early April | Deadline for the fiscal intermediaries to submit additional revisions resulting from the hospitals' reconsideration requests. This is also the deadline for hospitals to request CMS intervention in cases where the hospital disagrees with the fiscal intermediary's policy interpretations. |
| Early May* | Release of final wage data PUF on CMS Web site. |
| Early June* | Deadline for hospitals to submit correction requests, to both CMS and their fiscal intermediary, for errors due to the mishandling of the final wage data by CMS or the fiscal intermediary. |
| August 1* | Publication of the final rule. |
| October 1* | Effective date of updated wage index. |

^{*}Indicates no change from prior years.

IV. Other Decisions and Changes to the IPPS for Operating Costs and GME Costs

A. Transfer Payment Policy (§ 412.4)

Existing regulations at § 412.4(a) define discharges under the IPPS as situations in which a patient is formally released from an acute care hospital or dies in the hospital. Section 412.4(b) defines transfers from one acute care hospital to another, and § 412.4(c) defines transfers to certain postacute care providers. Our policy provides that, in transfer situations, full payment is made to the final discharging hospital and each transferring hospital is paid a per diem rate for each day of the stay, not to exceed the full DRG payment that would have been made if the patient had been discharged without being transferred.

The per diem rate paid to a transferring hospital is calculated by dividing the full DRG payment by the geometric mean length of stay for the DRG. Based on an analysis that showed that the first day of hospitalization is the most expensive (60 FR 45804), our policy provides for payment that is

double the per diem amount for the first day (§ 412.4(f)(1)). Transfer cases are also eligible for outlier payments. The outlier threshold for transfer cases is equal to the fixed-loss outlier threshold for nontransfer cases, divided by the geometric mean length of stay for the DRG, multiplied by the length of stay for the case, plus one day.

1. Transfers to Another Acute Care Hospital (§ 412.4(b))

Medicare adopted its IPPS transfer policy because, if we were to pay the full DRG payment regardless of whether a patient is transferred or discharged, there would be a strong incentive for hospitals to transfer patients to another IPPS hospital early in their stay in order to minimize costs while still receiving the full DRG payment. The transfer policy adjusts the payments to approximate the reduced costs of transfer cases.

Currently, when a patient chooses to depart from a hospital against the medical opinion of treating physicians, the case is treated as a left against medical advice (LAMA) discharge and coded as discharge status "07-Left Against Medical Advice (LAMA)" on the inpatient billing claim form. Because, by definition, LAMA discharges are assumed not to involve the active participation of the hospital administration, our policy has been to treat LAMA cases as discharges. This policy applies even if the patient is admitted to another hospital on the date of the LAMA discharge. Consequently, we currently make a full DRG payment for any discharge coded as a LAMA case

However, we are concerned that some hospitals may be incorrectly coding transfers as LAMA cases. The Office of Inspector General (OIG) issued a report in March 2002 (A-06-99-00045), asserting that of the approximately 60,000 LAMA discharges annually, 1,500 patients were subsequently admitted to another IPPS hospital the same day. The OIG performed a detailed review of the medical records at selected hospitals and found evidence that the hospitals actively participated in transferring the patients to a different IPPS hospital, yet the hospital coded the claim as a LAMA. OIG cited several examples of these cases:

"In the first example, the transferring hospital did not have an inpatient room available for the patient, who had been in the emergency room for 24 hours. The medical record showed that the treating physician contacted another PPS hospital to determine whether the hospital could accept the patient. Specifically, the medical record stated: 'Upon request of the patient, [hospital name] was contacted since there is a good possibility of transferring patient to [name of hospital]. At present, he has been in emergency room for 24 hours waiting for a bed."

In this example, despite the overt participation of the physician in securing the admission to the other IPPS hospital and the fact that the transferring hospital did not have an inpatient room available for the patient, the claim was submitted as a LAMA discharge, rather than as a transfer to

another IPPS hospital.

'In the second example, the patient was brought to the first hospital by ambulance. Subsequently, the patient's family indicated that they wanted a neurologist at another hospital to render the treatment needed by the patient. The attending physician contacted the neurologist in order to determine if the neurologist would accept, admit, and treat the patient. The medical record contained ample evidence of knowledge and participation of the transferring hospital, and the discharge should have been reported as a PPS transfer. Specifically, the medical record stated: 'Patient's family wanted to sign the patient out against medical advice and take her to [name of hospital]. The physician spoke with the neurologist at [name of hospital], who agreed to accept the patient. The patient's family signed the patient discharged against medical advice. All the risks of self-discharge were explained."

In this case, although the medical record indicated the patient wanted to leave against medical advice, there is also evidence that the patient's attending physician at the hospital participated in the transfer to another IPPS hospital. While we do not wish to discourage such participation and cooperation in cases where a transfer occurs, this situation would seem almost indistinguishable from other transfer situations. For instance, we have long recognized situations where patients are transferred from a rural hospital to an urban hospital for a surgical procedure, then back to the rural hospital to complete the recuperative care, as appropriate transfer situations as long as the transfers are medically appropriate. In such a case, the rural hospital would

receive a payment under the transfer policy for the first portion of the stay, the urban hospital would also receive payment under the transfer policy for the care it provided, and the rural hospital would receive a full DRG payment as the discharging hospital for the recuperative care it provided upon the patient's return from the urban hospital. In such situations, each portion of the stay may be assigned a different DRG.

Therefore, in the May 19, 2003 proposed rule, we proposed to expand our definition of a transfer under § 412.4(b) to include all patients who are admitted to another IPPS hospital on the same day that the patient is discharged from an IPPS hospital, unless the first (transferring) hospital can demonstrate that the patient's treatment was completed at the time of discharge from that hospital. In other words, unless the same-day readmission is to treat a condition that is unrelated to the condition treated during the original admission (for example, the beneficiary is in a car accident later that day), any situation where the beneficiary is admitted to another IPPS hospital on the same date that he or she is discharged from an IPPS hospital would be considered a transfer, even if the patient left against medical advice from the first hospital.

Although we considered proposing a policy that would be based on whether the hospital actively participated in the transfer, and exempting from the transfer definition cases where the hospital had absolutely no knowledge that the patient intended to go to another hospital, we did not propose such a policy for two reasons. First, it would be difficult to administer equitably a policy that required a determination as to whether the hospital or the physician had knowledge of the patient's intentions. Such a policy would require fiscal intermediaries to make a difficult judgment call in many cases. Second, if we were to base the determination of whether a case is a transfer on the level of involvement of the hospital and the physician caring for the patient, we would be creating a financial disincentive to hospitals for ensuring an efficient and cooperative transfer once a decision has been made by the patient or the patient's family to leave the hospital.

We recognize that, in some cases, a hospital cannot know the patient will go to another hospital. However, we note the claims processing system can identify cases coded as discharges where the date of discharge matches the admission date at another hospital. In these cases, the fiscal intermediary will

notify the hospital of the need to submit an adjustment claim. However, if the hospital can present documentation showing that the patient's care associated with the admission to the hospital was completed before discharge, consistent with our current policy, the transfer policy will not be applied.

Comment: Commenters opposed the proposed expansion of the transfer policy to include all patients who are admitted to another IPPS hospital on the same day that the patient is discharged from an IPPS hospital. They argued that situations in which a limited number of hospitals are abusing the payment rules should be handled by review of those hospitals' claims, and not through a policy change that will place additional

burdens on all hospitals.

Response: We disagree that this policy expansion would create an additional burden on all hospitals. We note that it is our current policy to consider patients discharged from one IPPS hospital and admitted to another IPPS hospital on the same day as a transfer in all situations except LAMA situations, unless the original discharging hospital can document that the discharge was appropriate and unrelated to the subsequent same-day admission. We understand from the OIG that these situations are extremely rare, and in the vast majority of cases, sameday readmissions to another hospital are, in fact, transfers.

Our proposal would merely extend this current policy to LAMA situations. As is the case under our present policy, we believe it will be exceedingly rare that a patient leaves one hospital in LAMA status, and is readmitted to a second hospital on the same day for an unrelated purpose. Because the need for a hospital to supply documentation would only arise in these rare situations, we do not believe this policy change creates an additional burden for hospitals.

In relation to the appropriateness of a general policy expansion as opposed to a review and adjustment of individual hospital's claims, we believe a general policy expansion is necessary in this circumstance. As described in the proposed rule and above in this final rule, we considered proposing a policy that would be based on whether the hospital actively participated in the transfer and that would exempt from the transfer definition cases in which the hospital had absolutely no knowledge that the patient intended to go to another hospital. However, we did not propose such a policy because it would require a determination as to whether the hospital or the physician had

knowledge of the patient's intentions. We believed that if we adopted such a policy, we would be creating a financial disincentive to hospitals for ensuring an efficient and cooperative transfer once a decision has been made by the patient or the patient's family to leave the hospital.

Comment: Several commenters wrote that CMS was overreacting to anecdotal examples and that the proposed policy was "not sustainable under any application of reasonableness." They suggested that, rather than put the burden on all hospitals due to the abuse from these isolated incidents, hospitals should be evaluated from the frequency of LAMA discharges. Those that fall outside of the "norm" could be investigated, similar to the outlier studies.

Response: We agree that the problems uncovered in the OIG's report on transfers reported as LAMAs are relatively small within the overall scope of the IPPS. In fact, we made the point to OIG in our comments on a draft of its report that their findings equated with one inappropriate LAMA discharge per hospital per year. However, the OIG found this problem was not spread equally across all hospitals, but occurred disproportionately in a small number of hospitals.

We believe we are establishing clear and unequivocal policies for handling those situations that do occur and that this policy change will have a minimal impact on the majority of hospitals nationwide. Consequently, we are finalizing the change to our regulations to expand our definition of a transfer under § 412.4(b) to include all patients who are admitted to another IPPS hospital on the same day that the patient is discharged from an IPPS hospital, unless the first (transferring) hospital can demonstrate that the patient's treatment was completed at the time of discharge from that hospital, effective for discharges occurring on or after October 1, 2003.

Comment: Commenters stated that the proposed expanded definition of a transfer provides no guidance to hospitals as to what would be acceptable documentation that the patient's treatment was completed at the time of discharge. Some commenters asked whether an exact match of the principal diagnoses codes for the two admissions would be used to determine that the same-day readmission was related to the prior discharge. One commenter suggested that it would be more appropriate for the fiscal intermediary to request medical documentation from both hospitals involved in the transfer in order to

determine whether a transfer payment should be made to the transferring hospital, rather than solely requesting documentation from the transferring hospital.

Another commenter asserted that CMS is placing the burden of correcting this situation on all hospitals rather than directing fiscal intermediaries to develop screens to identify these cases. In addition, they noted possible conflicts of sharing information between hospitals regarding patient care due to new HIPAA requirements.

Response: We anticipate the documentation necessary to establish that the readmission was unrelated to the prior, same-day discharge would be similar to the type of documentation relied upon by fiscal intermediaries and Quality Improvement Organizations (QIOs) to evaluate whether patients were discharged prematurely. (For example, section 4135 of the Peer Review Manual discusses discharge review.) That is, there are existing practices for determining that patients were medically unstable at discharge or the discharge was inconsistent with the patient's need for continued acute inpatient hospitalization. Therefore, there should be no breach in HIPAA disclosure requirements.

We are developing claims processing systems edits to more accurately identify transfers that are inappropriately coded as discharges. These edits identify claims that are entered with inappropriate discharge codes and will prevent payment to the second hospital if there is already a discharge from another hospital in the system for the same beneficiary on the same day. If this situation occurs, the claim from the first hospital is sent back to the hospital for correction, and the second claim is paid. We expect a similar edit that identifies same-day readmissions following a LAMA discharge would be added to the claims processing system edits.

Comment: One commenter requested clarification as to the appropriate discharge destination code in those situations when a patient left the first hospital against medical advice and the fiscal intermediary notifies this hospital of a subsequent same-day admission to another hospital.

Response: This situation is similar to those situations in which a hospital believes and intends to discharge a patient to home, but is subsequently notified that the discharge qualifies under the postacute care transfer policy because the patient received qualifying postacute care. The hospital would submit an amended bill coded to reflect the fact that the hospital now has

information that the patient received subsequent care.

2. Technical Correction

Section 412.4(b)(2) defines a discharge from one inpatient area of the hospital to another area of the hospital as a transfer. Although this situation may be viewed as an intrahospital transfer, it does not implicate the transfer policy under the IPPS. In the May 19, 2003 proposed rule, to avoid confusion and to be consistent with the changes to § 412.4(b) described at section IV.A.3. of this preamble, we proposed to delete existing § 412.4(b)(2) from the definition of a transfer. We did not receive any comments on this proposal. Therefore, we are deleting existing § 412.4(b)(2) from the definition of a transfer.

3. Expanding the Postacute Care Transfer Policy to Additional DRGs (§§ 412.4(c) and (d))

Under section 1886(d)(5)(J) of the Act, a "qualified discharge" from one of 10 DRGs selected by the Secretary, to a postacute care provider is treated as a transfer case beginning with discharges on or after October 1, 1998. This section requires the Secretary to define and pay as transfers all cases assigned to one of 10 DRGs selected by the Secretary, if the individuals are discharged to one of the following postacute care settings:

- A hospital or hospital unit that is not a subsection 1886(d) hospital. (Section 1886(d)(1)(B) of the Act identifies the hospitals and hospital units that are excluded from the term "subsection (d) hospital" as psychiatric hospitals and units, rehabilitation hospitals and units, children's hospitals, long-term care hospitals, and cancer hospitals.)
- A SNF (as defined at section 1819(a) of the Act).
- Home health services provided by a home health agency, if the services relate to the condition or diagnosis for which the individual received inpatient hospital services, and if the home health services are provided within an appropriate period (as determined by the Secretary).

In the July 31, 1998 IPPS final rule (63 FR 40975 through 40976), we specified the appropriate time period during which we would consider a discharge to postacute home health services to constitute a transfer as within 3 days after the date of discharge. Also, in the July 31, 1998 final rule, we did not include in the definition of postacute care transfer cases patients transferred to a swing-bed for skilled nursing care (63 FR 40977).

Section 1886(d)(5)(J) of the Act directed the Secretary to select 10 DRGs based upon a high volume of discharges to postacute care and a disproportionate use of postacute care services. As discussed in the July 31, 1998 final rule, these 10 DRGs were selected in 1998 based on the MedPAR data from FY 1996. Using that information, we identified and selected the first 20 DRGs that had the largest proportion of discharges to postacute care (and at least 14,000 such transfer cases). In order to select 10 DRGs from the 20 DRGs on our list, we considered the volume and percentage of discharges to postacute care that occurred before the mean length of stay and whether the discharges occurring early in the stay were more likely to receive postacute care. We identified the following DRGs to be subject to the special 10 DRG transfer rule:

• DRG 14 (Intracranial Hemorrhage and Stroke with Infarction (formerly "Specific Cerebrovascular Disorders Except Transient Ischemic Attack"));

 DRG 113 (Amputation for Circulatory System Disorders Except Upper Limb and Toe);

• DRG 209 (Major Joint Limb Reattachment Procedures of Lower Extremity);

 DRG 210 (Hip and Femur Procedures Except Major Joint Procedures Age ≤17 With CC);

 DRG 211 (Hip and Femur Procedures Except Major Joint Procedures Age ≤17 Without CC);

• DRG 236 (Fractures of Hip and Pelvis);

• DRG 263 (Skin Graft and/or Debridement for Skin Ulcer or Cellulitis With CC);

• DRG 264 (Skin Graft and/or Debridement for Skin Ulcer or Cellulitis Without CC);

• DRG 429 (Organic Disturbances and Mental Retardation); and

• DRG 483 (Tracheostomy With Mechanical Ventiliation 96 + Hours or Principal Diagnosis Except Face, Mouth, and Neck Diagnoses (formerly "Tracheostomy Except for Face, Mouth, and Neck Diagnoses")).

Similar to the policy for transfers between two acute care hospitals, the transferring hospital in a postacute care transfer for 7 of the 10 DRGs receives twice the per diem rate the first day and the per diem rate for each following day of the stay before the transfer, up to the full DRG payment. However, 3 of the 10 DRGs exhibit a disproportionate share of costs very early in the hospital stay in postacute care transfer situations. For these 3 DRGs, hospitals receive 50 percent of the full DRG payment plus the single per diem (rather than double

the per diem) for the first day of the stay and 50 percent of the per diem for the remaining days of the stay, up to the full DRG payment. This is consistent with section 1886(d)(5)(J)(i) of the Act, which recognizes that in some cases "a substantial portion of the costs of care are incurred in the early days of the inpatient stay."

Section 1886(d)(5)(J)(iv) of the Act authorizes the Secretary to expand the postacute care transfer policy beyond 10 DRGs. In the May 9, 2002 IPPS proposed rule, we discussed the possibility of expanding this policy to either all DRGs or a subset of additional DRGs (we identified 13 additional DRGs in that proposed rule) (67 FR 31455). However, as discussed further in the August 1, 2002 final rule (65 FR 50048), we did not expand the postacute care transfer provision to additional DRGs for FY 2003. The commenters on the options in the May 9, 2002 proposed rule raised many issues regarding the impact of expanding this policy that we needed to consider further before proceeding. In particular, due to the limited time between the close of the comment period and the required publication date of August 1, we were unable to completely analyze and respond to all of the points that were raised. We indicated that we would continue to conduct research to assess whether further expansion of this policy may be warranted and, if so, how to design any such refinements.

Many commenters on the May 9, 2002 proposed rule argued that, in a system based on averages, expansion of the postacute care transfer policy negatively influences, and in fact penalizes, hospitals for efficient care. They claimed that this policy indiscriminately penalizes hospitals for efficient treatment and for ensuring that patients receive the right care at the right time in the right place. They believed that the postacute care transfer provision creates an inappropriate incentive for hospitals to keep patients longer.

Commenters also expressed concern that the expansion of the transfer provision violates the fundamental principle of the IPPS. The DRG system is based on payments that will, on average, be adequate. These commenters argued that expansion of the postacute care transfer policy would give the IPPS a per-diem focus and would mean that hospitals would be paid less for shorter than average lengths of stay, although they would not be paid more for the cases that are longer than average (except for outlier cases).

We agree that the transfer policy should not hamper the provision of

effective patient care. We also agree that any future expansion must consider both the need to reduce payments to reflect cost-shifting out of the acute care setting due to reductions in length of stay attributable to early transfers to postacute care and the need to ensure that payments, on average, remain adequate to ensure effective patient care. Therefore, we have assessed the extent to which the current postacute care transfer policy balances these objectives.

The table below displays the results of our analysis. We first examined whether the 10 DRGs included in the policy continue to exhibit a relatively high percentage of cases transferred to postacute care settings, particularly among cases with lengths of stay shorter than the geometric mean for the DRG (these cases would be affected by the reduced payments for transfers). The table shows that these DRGs continue to contain high percentages of cases transferred to postacute care settings similar to those we reported in the FY 1999 final rule (63 FR 40975). These results would appear to demonstrate that the postacute care transfer policy has not greatly altered hospitals' treatment patterns for these cases.

This similarity in treatment patterns is further evidenced by the fact that, for 6 of the 10 DRGs, the geometric mean length of stay has continued to decline in the 5 years since the policy was implemented. Accordingly, hospitals have continued to transfer many patients in these DRGs before the mean length of stay, despite the transfer policy. As we stated in the July 31, 1998 final rule, the transfer provision adjusts payments to hospitals to reflect the reduced lengths of stay arising from the shift of patient care from the acute care setting to the postacute care setting (63 FR 40977). This policy does not require a change in physician clinical decisionmaking nor in the manner in which physicians and hospitals practice medicine: It simply addresses the appropriate level of payments once those decisions have been made.

With respect to whether this policy alters the fundamental averaging principles of the IPPS, we believe the current policy, which targets specific DRGs where evidence shows hospitals have aggressively moved care to postacute care settings, does not alter the averaging principles of the system. In fact, it could be said to enhance those principles because a transfer case is counted as only a fraction of a case toward DRG recalibration based on the ratio of its transfer payment to the full DRG payment for nontransfer cases. This methodology ensures the DRG

weight calculation is consistent with the payment policy for transfer cases. The last column of the table below indicates that all but three of these DRGs have experienced increases in DRG weights since the policy was implemented. By reducing the contribution of transfer cases to the calculation of the DRG average charge, the relative weights (the result of dividing the DRG average charge by the national average charge per case) are higher than they would otherwise be. This is because transfers, particularly short-stay transfers, have lower total charges, on average.

| DRG | DRG title | All transfer cases | Percent of
all cases
transferred to
postacute care
setting | Percent of
all cases
transferred
prior to mean
length of stay | Percent
change
in mean length
of stay FYs
1992–1998 | Percent
change
in mean length
of stay FYs
1998–2003 | Percent
change
in DRG rel-
ative weight
FYs 1998–
2003 |
|------------|--------------------------------------------------------------------------------------------------------------------|--------------------|------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------------|
| 14 | Intracranial Hemorrhage and Stroke with Infarction. | 143,649 | 48.88 | 11.74 | -29.17 | -5.88 | 8.53 |
| 113 | Amputation for Circulatory System Disorders Except Upper Limb and Toe. | 24,470 | 66.57 | 30.12 | -32.17 | 7.22 | 9.21 |
| 209 | Major Joint and Limb Re-
attachment Procedures of
Lower Extremity. | 244,969 | 66.66 | 19.76 | - 47.52 | - 15.09 | -8.09 |
| 210 | Hip and Femur Procedures Except Major Joint Age >17 With CC. | 87,253 | 76.26 | 35.67 | - 42.98 | -6.15 | 0.1 |
| 211 | Hip and Femur Procedures Except Major Joint Age >17 Without CC. | 20,239 | 72.38 | 15.89 | - 44.44 | -8.00 | 1.39 |
| 236
263 | Fractures of Hip and Pelvis
Skin Graft and/or Debridement
for Skin Ulcer or Cellulitis
with CC. | 26,583
13,158 | 69.86
62.00 | 11.20
31.35 | - 34.85
- 41.45 | -6.98
4.49 | -1.43
9.36 |
| 264 | Skin Graft and/or Debridement
for Skin Ulcer or Cellulitis
Without CC. | 1,759 | 49.97 | 18.81 | -37.21 | 1.85 | 5.36 |
| 429 | Organic Disturbances and Mental Retardation. | 30,349 | 53.25 | 15.22 | -28.95 | -12.96 | -5.27 |
| 483 | Tracheostomy With Mechanical Ventilation 96 + Hours or Principal Diagnosis Except Face, Mouth, and Neck Diagnoses. | 21,818 | 52.93 | 27.34 | - 15.29 | 2.37 | 1.38 |

We indicated in the proposed rule that we believe the current 10 DRG postacute care transfer policy appears to be appropriately balancing the objectives to reduce payments to reflect cost-shifting due to reductions in length of stay attributable to early postacute care transfers and to ensure that payments, on average, remain adequate to ensure effective patient care. Therefore, we once again undertook the analysis to identify additional DRGs to which the policy might be expanded.

However, we did not propose to expand the policy to all DRGs. Although we indicated that expanding the postacute care transfer policy to all DRGs might be the most equitable approach because a policy that is limited to certain DRGs may result in disparate payment treatment across hospitals, at this time, we believe an incremental expansion is appropriate. That is, we believe further analysis is necessary to assess whether it would be appropriate to apply a reduced payment for postacute care transfers across all DRGs. In particular, it is important to attempt to distinguish between DRGs

where the care is increasingly being shifted to postacute care sites versus DRGs where some patients have always been discharged to postacute care early in the stay. It may not be appropriate to reduce payment for these latter DRGs if the base payment already reflects a similar postacute care utilization rate (for example, in these cases there would be no cost shifting).

As described below, we proposed an additional 19 DRGs, based on declining mean lengths of stay and high percentages of postacute transfers, for which an expansion of the current policy appeared warranted.

We also noted that MedPAC has conducted analysis on the current postacute care transfer policy. Most recently, in its March 2003 Report to Congress, MedPAC recommended adding 13 additional DRGs to the 10 DRGs covered under the current policy (page 46). The 13 DRGs were the same DRGs included in one of our proposals to expand the postacute care transfer policy in last year's IPPS proposed rule. MedPAC did not recommend expanding the policy to include all DRGs at this

time, noting that this expansion might reduce payments to some hospitals by as much as 4 percent. Rather, it suggested evaluating the impact of a limited expansion before extending the policy to more DRGs.

MedPAC's report cites several reasons for expanding the postacute care transfer policy beyond the current 10 DRGs. First, it notes the continuing shifts in services from the acute care setting to the postacute care setting. Second, the report points to different postacute care utilization for different hospitals, particularly based on geographic location. Third, the report states: "the expanded transfer policy provides a better set of incentives to protect beneficiaries from potential premature discharge to postacute care." Fourth, MedPAC notes that the policy improves payment equity across hospitals by: reducing payments to hospitals that transfer patients to postacute care while making full payments to hospitals that provide all of the acute inpatient services in an acute care setting; and maintaining more accurate DRG weights that reflect the

true resource utilization required to provide the full course of acute inpatient care, as distinguished from the partial services provided to patients who are transferred to postacute care.

Since the publication of last year's rule, we have conducted an extensive analysis to identify the best method by which to expand the postacute care transfer policy. Similar to the analysis used to identify the current 10 DRGs, in the May 19, 2003 proposed rule, we proposed to identify DRGs with high postacute care transfer rates and at least 14,000 transfer cases. However, rather than ranking DRGs on the basis of the percentage of all postacute care transfers, we proposed to rank DRGs on the basis of the percentage of postacute care transfers occurring before the DRG geometric mean length of stay. This is because only transfers that occur before the geometric mean length of stay, minus one day due to the policy that hospitals receive double the per diem for the first day, are impacted by the transfer policy. In order to focus on those DRGs where this policy would have the most impact, we proposed to include only DRGs where at least 10 percent of all cases were transferred to

postacute care before the geometric mean length of stay. (We note that preceding sentence was stated incorrectly in the proposed rule. The criterion should have read "at least 10 percent of all cases that were transferred to postacute care were transferred before the geometric mean length of stay.") The next proposed criterion is to identify DRGs with at least a 7-percent decline in length of stay over the past 5 years (from FY 1998 to FY 2003). This criterion would focus on those DRGs for which hospitals have been most aggressively discharging patients sooner into postacute care settings. Finally, we proposed to include only DRGs with a geometric mean length of stay of at least 3 days because the full payment is reached on the second day for a DRG with a 3-day length of stay.

Using these criteria, we proposed 19 additional DRGs to include in the postacute care transfer policy. However, some of the 13 DRGs proposed last year (and included in MedPAC's proposed expansion) were not included in the May 19, 2003 proposed rule. For example, DRGs 79 and 80 (Respiratory Infections and Inflammations Age >17 With and Without CC, respectively)

were included in last year's proposed expansion but were not included in the proposed rule for FY 2004. DRGs 79 and 80 were excluded from the proposed rule because they did not exhibit a decline in length of stay of at least 7 percent over the past 5 years.

We noted that 7 of the proposed 19 DRGs are paired DRGs (that is, they contain a CC and no-CC split). Because these DRGs are paired DRGs (that is, the only difference in the cases assigned to DRG 130, for example, as opposed to DRG 131 is that the patient has a complicating or comorbid condition), we proposed to include both DRGs under this expanded policy. If we were to include only DRG 130 in the transfer policy, we believed there would be an incentive for hospitals not to include any code that would identify a complicating or comorbid condition, so that a transfer case would be assigned to DRG 131 instead of DRG 130.

Using the selection criteria described above, we proposed the following 19 DRGs to include under the postacute care transfer policy (in addition to the 10 DRGs already subject to the policy).

| DRG | DRG title | All transfer cases | Percent of
all cases
transferred to
postacute care
setting | Percent of
all cases
transferred
prior to mean
length of stay | Percent
change
in mean length
of stay FYs
1992–1998 | Percent
change
in mean length
of stay FYs
1998–2003 |
|-----|------------------------------------------------------------------------------|--------------------|------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|
| | | | | , | | |
| 12 | Degenerative Nervous System Disorders | 39,034 | 54.13 | 13.10 | -21.74 | -12.00 |
| 24 | Seizure and Headache Age >17 With CC | 19,239 | 35.67 | 11.63 | -20.75 | -7.69 |
| 25 | Seizure and Headache Age >17 Without CC | 4,738 | 19.15 | 2.15 | -14.29 | -10.71 |
| 89 | Simple Pneumonia and Pleurisy Age > 17 With CC. | 175,441 | 34.86 | 11.37 | - 18.31 | -11.11 |
| 90 | Simple Pneumonia and Pleurisy Age >17 Without CC. | 9,544 | 20.86 | 2.82 | -20.37 | -15.00 |
| 121 | Circulatory Disorders With AMI and Major Complication, Discharged Alive. | 79,242 | 52.52 | 20.46 | -21.95 | -11.67 |
| 122 | Circulatory Disorders With AMI Without Major Complications Discharged Alive. | 33,028 | 48.91 | 24.09 | -26.67 | -23.08 |
| 130 | Peripheral Vascular Disorders With CC | 31,106 | 37.78 | 14.27 | - 13.11 | - 11.76 |
| 131 | Peripheral Vascular Disorders Without CC | 5,723 | 23.08 | 5.42 | -4.44 | - 19.51 |
| 239 | Pathological Fractures and Musculoskeletal and Connective Tissue Malignancy. | 23,188 | 53.54 | 21.96 | -22.67 | -7.55 |
| 243 | Medical Back Problems | 36,772 | 41.49 | 13.61 | -14.00 | -7.50 |
| 277 | Cellulitis Age >17 With CC | 35,015 | 37.77 | 14.03 | -21.43 | -7.84 |
| 278 | Cellulitis Age >17 Without CC | 6,526 | 22.05 | 3.11 | - 18.87 | -10.00 |
| 296 | Nutritional and Miscellaneous Metabolic Disorders Age >17 With CC. | 104,216 | 40.05 | 11.88 | -21.67 | -9.30 |
| 297 | Nutritional and Miscellaneous Metabolic Disorders Age >17 Without CC. | 12,649 | 28.03 | 2.17 | - 17.50 | -10.00 |
| 320 | Kidney and Urinary Tract Infectious Age >17 With CC. | 77,669 | 44.64 | 12.40 | -23.88 | -8.51 |
| 321 | Kidney and Urinary Tract Infections Age >17 Without CC. | 8,610 | 29.90 | 5.67 | -20.41 | -13.89 |
| 462 | Rehabilitation | 147,211 | 56.59 | 22.69 | -22.54 | -11.43 |
| 468 | Extensive O.R. Procedure Unrelated to Principal Diagnosis. | 24,783 | 44.51 | 18.53 | -20.30 | -7.07 |

We proposed to revise § 412.4(d) to incorporate these additional 19 DRGs as qualifying DRGs for transfer payments and to make a conforming change to § 412.4(c).

We also examined whether any of these DRGs would qualify for the alternative payment methodology of 50 percent of the full DRG payment plus the per diem for the first day of the stay, and 50 percent of the per diem for the remaining days of the stay, up to the full DRG payment specified in existing regulations under § 412.4(f). To identify the DRGs that might qualify, we compared the average charges for all cases with a length of stay of 1 day to the average charges of all cases in a particular DRG. To qualify for the alternative methodology, we indicated that the average charges of 1-day discharge cases must be at least 50 percent of the average charges for all cases in the DRG.

Based on this analysis, we determined that 5 out of the proposed 19 DRGs would qualify for this payment method (DRGs 25, 122, 131, 297, and 321). However, the fact that the average charges of 1-day stays equal at least 50 percent of the average charges for all cases in these DRGs is due to the very short lengths of stay for these DRGs. Therefore, we did not propose to include them in the alternative payment methodology. For example, for a DRG with a 3-day geometric mean length of stay, full DRG payment will be made on the second day of the stay, regardless of which payment methodology is used. Therefore, in the May 19, 2003 proposed rule, we proposed that none of the 19 additional DRGs that we were proposing to add to the postacute care transfer policy would be paid under the alternative payment methodology.

We also analyzed the 10 DRGs that are currently subject to the postacute care transfer policy. Of the three DRGs that are receiving payments under the special payment (transfers after 1 day incur charges equal to at least 50 percent of the average charges for all cases). Unlike the five DRGs that would otherwise meet this criterion, the geometric mean length of stay of both DRG 209 and 211 is over 4 days. In addition, DRG 210 is currently paid under the special payment methodology, but our current analysis indicates average charges for 1-day stays are less than 50 percent of the average charges for all cases in the DRG. Nonetheless, DRG 210 is paired with DRG 211, which meets the criteria. Therefore, we proposed that DRG 210 would continue to be paid under the special payment methodology. Similar to our rationale for including both paired DRGs when one qualifies for inclusion in the postacute care transfer policy, we proposed to include both DRGs in this pair under the special payment methodology. Accordingly, we proposed that only DRGs 209, 210, and 211 that are currently paid under the alternative transfer payment

methodology would continue to be paid under this methodology.

Finally, we noted that the OIG has prepared several reports that examined hospitals' compliance with proper coding of patients' discharge status as transferred under our guidelines, and has found substantial noncompliance leading to excessive payments.6 Specifically, the OIG found hospitals submitting claims indicating the patient had been discharged when, in fact, the patient was transferred to a postacute care setting. As we indicated in the May 8, 1998 Federal Register (63 FR 25593), hospitals found to be intentionally engaging in such practices may be investigated for fraudulent or abusive billing practices. We intend to work with the OIG to develop the most appropriate response to ensure all hospitals are compliant with our guidelines.

Comment: Many commenters argued that any expansion of the postacute care transfer policy, and even the policy itself, undermines clinical decisionmaking and penalizes hospitals for providing the right care at the right time and in the right setting. Commenters further argued that the policy itself violates the original premise of the IPPS, because it makes it difficult or impossible for hospitals to break-even on patients who receive postacute care after discharge. One commenter argued that hospitals lose if patients are discharged prior to the mean length of stay, and they lose if patients are discharged after the mean length of stay.

Commenters also argued the postacute care transfer policy is not good policy because it may create a perverse incentive for hospitals to increase patients' lengths of stay. One commenter expressed concern that longer lengths of stay would result from a shift in focus from per-case cost control to per-day cost control. The commenter suggested that this policy sends a conflicting message to hospital administrators who have taken steps recently to reduce their hospitals' average lengths of stay.

Some commenters pointed out that the postacute care transfer policy fails to acknowledge or recognize that, for many patients, postacute care is already reflected in the IPPS base payment rate for many DRGs. In particular, hospitals in certain regions of the country have historically had lower average lengths of stay, and therefore, these hospitals are

disproportionately impacted by this policy.

Other commenters suggested the DRG relative weights are self-adjusting, and as patients spend less time in the acute care setting and costs decrease, the DRG relative weights will begin to fall. Therefore, there is no need for a postacute care transfer policy.

Commenters also noted the increasing costs of dealing with these higher cost cases, and that transfer payments do not adequately cover the costs of the newer and better treatment that is resulting in shorter lengths of stay. Commenters objected to the expansion of the policy due to the current financial pressure that many hospitals are currently under because of nursing shortages, inadequate Medicare payment for services they provide, and increasing costs associated with malpractice and insurance costs and increasing costs of pharmaceuticals and equipment. They also noted the financial burden in preparing to treat the aging "baby boomer" generation and costs associated with emergency management preparation.

Commenters argued that many hospitals are suffering as a result of not receiving the full market basket update (accounting for inflation each year), and further expansion of the postacute care transfer policy will further limit their resources. In addition, they argued, Congress already addresses the issues of shorter lengths of stay when it determines the market basket update each year. In effect, they claimed, hospitals whose lengths of stay decline significantly are not praised, but penalized—twice—for their efforts to provide better care. One commenter wrote to "respectfully submit that to deal with fraudulent providers in this sweeping manner is inconsistent and

inappropriate."

Response: We disagree that the postacute care transfer policy is contrary to the fundamental theory of the IPPS. Concern that hospitals would shift a portion of the acute care services to other providers in response to the incentives of the IPPS has been an ongoing concern. In fact, in response to a comment during the first year of the IPPS on the hospital-to-hospital transfer policy, we stated that "(t)he rationale for per diem payments as part of our transfer policy is that the transferring hospital generally provides only a limited amount of treatment. Therefore, payment of the full prospective payment rate would be unwarranted" (49 FR 244). We also note that in its earliest update recommendations, the Prospective Payment Assessment Commission (a predecessor to MedPAC)

⁶The OIG report identification numbers are: A-04-00-02162, A-04-00-01210, A-04-0122, and A-04-02-07005.

included what it called a site-of-service substitution adjustment to account for the shifting of portions of inpatient care to other settings.

We disagree that the postacute care transfer policy creates a perverse incentive to keep patients in the hospital longer than necessary. Our view is the policy simply responds to changing medical practice and addresses the appropriate level of payment once clinical decisions about the most appropriate care in the most appropriate setting have been made. The validity of this position is substantiated by the finding that the geometric mean length of stay for 6 of the 10 DRGs currently included in the policy have continued to fall since the policy was implemented.

In regard to the comment that the policy fails to recognize that the DRG base payments reflect some degree of postacute care, we note that the policy is intended to recognize that, since the implementation of the IPPS, the use of postacute care has generally increased. For many DRGs, the use of postacute care continues to increase at a high rate. However, an increase in the frequency of the use of postacute care does not, by itself, necessitate a policy response. If patients continue to receive the full course of acute care in the IPPS setting prior to transfer, a full DRG payment is warranted. However, if patients begin to be transferred to postacute care settings to receive care that, during the IPPS base period, was provided in the IPPS setting, paying a full DRG would not be appropriate because some of the care on which the full DRG payment is based is now being provided in the postacute care setting.

This shift in the setting where care is provided is not accounted for through DRG recalibration. During recalibration, reductions in the relative weights of certain DRGs result in increases in the weights of other DRGs. Therefore, there is no net reduction in the IPPS payments to hospitals, even though some of the care that used to be provided in the acute inpatient setting is now provided elsewhere.

Comment: Commenters took issue with our evaluation of the impact of the postacute care transfer policy on the averaging aspects of the IPPS if the policy were expanded. Pointing to our statement in the August 1, 2002 Federal Register that we intended to undertake a more comprehensive analysis of this issue, some commenters stated that we did not provide such a comprehensive analysis or include a discussion of the topic in the proposed rule.

However, other commenters expressed appreciation for our analysis

of the impacts of the existing policy in the proposed rule. One commenter noted that we had made some interesting and potentially valid points that an expanded transfer policy would eliminate or reduce some of the problems caused by making national average payments to all hospitals, regardless of treatment patterns and patient-mix within specific DRGs (although this commenter suggested that we address the payment inequities caused by expensive short-stay cases, or "inliers").

Several commenters noted that the recalculation of weights in the affected DRGs is unfair because, in the system of averages, transfers are accounted for as only partial cases but the remaining cases are not adjusted upward. The commenter wrote: "[i]f a DRG's length of stay is declining, doesn't that suggest recalibration of the relative weight? The commenter believed inclusion of reduction in length of stay criteria "begs the question of what is the true average length of stay for these particular DRGs. If these DRGs are experiencing a large percentage of cases transferred prior to the average length of stay, it logically follows that the average length of stay would be less.'

Response: We regret that commenters perceived that we neglected to address this important issue. Our point in evaluating the DRG relative weights for the 10 DRGs that are currently included in the policy was to make the point that reducing the contribution of transfer cases in the DRG relative weight recalibration enhances the averaging mechanism for these DRGs. By treating transfer cases as less than a full discharge (reducing the denominator), we effectively inflate the charges (the numerator) to reflect the higher charges that would have occurred if the patient had been transferred. This increases, rather than decreases, the average charges (and thus the relative weights) for the affected DRGs.

For example, the DRG weights for each of these 10 DRGs declined over the 5-year period (FYs 1993 through 1998) immediately preceding the implementation of this policy. However, as shown in the table above, the DRG weights for all but three of these DRGs have increased during the 5-years since implementation of this policy. Payments for all cases in these DRGs were declining as the number of cases being transferred to postacute care increased and the average length of the inpatient acute stay decreased. However, since implementation of the policy, payments for the cases that are not implicated under this policy are rising in most of the 10 DRGs. In those DRGs where the

relative weight has declined in over the 5-year period since implementation of this policy, the geometric mean length of stay has continued to decline.

As discussed above, the premise of the postacute care transfer policy is that hospitals have shifted some of the acute care formerly provided in the hospital into the postacute care setting. This distorts the averaging principle of the IPPS because the average case is now less expensive without a corresponding adjustment to the base rate. However, a high percentage of postacute care utilization by cases in a particular DRG does not, by itself, create a distortion, if the high postacute care utilization was also reflected in the calculation of the base rate.

Therefore, to ensure that any proposed expansion of the postacute care transfer policy did not improperly distort the averaging principles of the IPPS, we evaluated the change in the mean lengths of stay for the DRGs we proposed to add to the policy to identify those in which the high postacute care utilization is resulting in shorter lengths of stay and lower costs. These shorter stays represent a shift in the site (and costs) of care relative to the base period, and, thus, a distortion in the averaging principle of the IPPS.

Comment: Several commenters argued that the postacute care transfer policy is no longer necessary, as lengths of stay have stabilized and Medicare spending on postacute care has slowed. In particular, commenters pointed to the transition of postacute care provider types to prospective payment systems, which reduces the incentives for postacute care providers to agree to admit very sick patients from an acute care hospital. One commenter argued that the concept of duplicate payment for the same care is a misconception when both the acute and the postacute care providers are paid under a prospective payment system.

Commenters claimed the policy puts an undue burden on them to be required to track patients after they are discharged to another setting. They claimed this creates an "unworkable" situation for them by making hospitals track patients and requiring frequent payment and claim readjustments. They noted the relatively small payment impact for all hospitals (only 0.2 percent) compared to the administrative burden hospitals will incur to administer the expansion of the policy.

Response: We agree that postacute care providers are likely to be less willing to admit very sick patients under prospective payment systems than they were under cost reimbursement payment methodologies.

However, the incentives for acute care hospitals to reduce costs by transferring patients to a postacute care setting remain as strong as ever. Furthermore, duplicate payments would still exist if the acute care hospital is shifting costs for which it is paid under the IPPS to a postacute care provider; that is, receiving payment for the care under a prospective payment system (potentially at a rate even higher than its costs). Therefore, we believe there is still a need for the postacute care transfer policy, despite the adoption of prospective payment systems for most postacute care providers under Medicare. Similarly, it is appropriate to evaluate the need to expand the policy.

Comment: Commenters suggested that, under our proposed criterion for selecting additional DRGs to cover under the policy, we should apply the same criteria to the existing postacute care transfer DRGs as to the new proposed DRGs. These commenters pointed out that 7 of the 10 DRGs would not qualify under these criteria, and should no longer be included in the policy.

One commenter argued that DRG 209 should be removed from the current list of DRGs subject to the postacute care transfer policy because the rate of decline in the average length of stay for this DRG had fallen dramatically since its inclusion in the postacute care transfer policy.

In addition, one commenter applied the proposed criteria to more recent data and determined some of the DRGs proposed to be included in the policy no longer met all the criteria. Specifically, the commenter found that 11 of the 19 DRGs proposed to be included in the transfer policy fail to meet the criterion that at least 10 percent of the postacute care transfer cases occur prior to the geometric mean length of stay.

Several commenters also noted that it appears our analysis identifying the 19 DRGs that were proposed to be added to the list included transfers from IPPS- exempt units. The commenters added that these units are not subject to the postacute care transfer policy and should not have been included in the analysis. The commenters pointed out that DRG 462 (Rehabilitation) only qualifies as a result of the inclusion of transfers from IPPS-exempt units in the analysis.

Response: We do not believe it is necessary to evaluate whether the lengths of stay for the DRGs currently included in the policy are declining. One would expect that, to the extent patients were being transferred early in the episode of care to a postacute care setting in order to minimize costs to the acute care hospital (as opposed to a general shift in the clinical care for particular cases, which is more likely to result in a continued drop in the length of stay despite the inclusion of the DRG in the transfer policy), inclusion of a particular DRG in the postacute care transfer policy would be likely to stabilize the mean length of stay for the DRG. Therefore, we did not evaluate the current DRGs included in the policy to the 7-percent decline in the length of stav criterion.

We also note that included in the commenter's list of 11 DRGs that it claim did not meet the new criteria, 6 of these DRGs are paired DRGs and were not selected based on meeting the criteria, but rather were included due to the paired nature of the DRG.

We have analyzed the remaining 5 DRGs the commenter identified as having not met the criteria that at least 10 percent of all postacute care transfer cases occur before the geometric mean length of stay. However, it appears the commenter divided the total number of transfer cases by the total number of cases in the DRG, rather than dividing by the number of postacute care transfer cases. Using the data the commenter provided to us, we found that all but l DRG met the 10 percent short-stay transfer definition we had proposed, with one DRG being a pair to another DRG that does meet the criterion.

However, we do agree with the notion that, to be included in the postacute care transfer policy, DRGs currently included in the policy should continue to meet all of the other applicable criteria. In addition, concerns from the commenters encouraged us evaluate whether the variation from year to year might also needs to be accounted for in our new criteria. Therefore, in order to improve the year-to-year stability of all the DRGs included in the policy, in this final rule, we are adding the requirement that the criteria must be met during both of the 2 most recent vears for which data are available. That is, to be included in the policy, a DRG must have, for both of the 2 most recent years for which data are available:

- At least 14,000 cases postacute care transfer cases;
- At least 10 percent of its postacute care transfers occurring before the geometric mean length of stay;
- A geometric mean length of stay of at least 3 days; and
- If a DRG is not already included in the policy, a decline in its geometric mean length of stay during the most recent 5 year period of at least 7 percent.

Applying these criteria, we determined that DRG 263 no longer qualifies (there were only 13,588 postacute care transfer cases in this DRG during FY 2002). In addition, this is a paired DRG with DRG 264. Therefore, for FY 2004, we are no longer including DRGs 263 and 264 in the postacute care transfer policy.

We also corrected the programming error noted by the commenters that allowed IPPS-exempt units to be included in the analysis. Removing these units from the analysis resulted in the exclusion of some DRGs that were proposed to be included in the policy, and the inclusion of some new DRGs. The table below displays all the DRGs that met the criteria during both of the 2 most recent years available (FYs 2001 and 2002), as well as their paired-DRG if one of the DRGs meeting the criteria includes a CC/no-CC split.

| DRG | DRG title | DRG title care transfer cases | Percent of all
cases transferred
prior to mean
length of stay | Percent change
in mean length of
stay FYs 1998–
2003 |
|-----|------------------------------------------------------------------------------|-------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------|
| 12 | Degenerative Nervous System Disorders | 28,103 | 31.42 | -12.00 |
| 14 | Intracranial Hemorrhage and Stroke with Infarction | 138,636 | 22.84 | -5.88 |
| 24 | Seizure and Headache Age >17 With CC | 19,306 | 15.85 | -7.69 |
| 25 | Seizure and Headache Age >17 Without CC | 4,695 | 10.46 | -10.71 |
| 88 | Chronic Obstructive Pulmonary Disease | 95,249 | 24.88 | - 10.87 |
| 89 | Simple Pneumonia nad Pleurisy Age >17 With CC | 175,526 | 31.83 | -11.11 |
| 90 | Simple Pneumonia and Pleurisy Age >17 Without CC | 47,987 | 12.51 | - 15.00 |
| 113 | Amputation for Circulatory System Disorders Except Upper Limb and Toe | 24,810 | 45.31 | 7.22 |
| 121 | Circulatory Disorders With AMI and Major Complication, Discharged Alive | 55,629 | 22.42 | -11.67 |
| 122 | Circulatory Disorders With AMI Without Major Complications Discharged Alive. | 71,838 | 10.53 | -23.08 |

| DRG | DRG title | DRG title care transfer cases | Percent of all
cases transferred
prior to mean
length of stay | Percent change
in mean length of
stay FYs 1998–
2003 |
|-----|-------------------------------------------------------------------------------------------------------------------|-------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------|
| 127 | Heart Failure & Shock | 196,581 | 24.18 | -8.89 |
| 130 | Peripheral Vascular Disorders With CC | 29,859 | 21.92 | -11.76 |
| 131 | Peripheral Vascular Disorders Without CC | 26,455 | 20.16 | - 19.51 |
| 209 | Major Joint and Limb Reattachment Procedures of Lower Extremity | 247,513 | 29.20 | -15.09 |
| 210 | Hip and Femur Procedures Except Major Joint Age >17 With CC | 89,612 | 46.77 | -6.15 |
| 211 | Hip and Femur Procedures Except Major Joint Age >17 Without CC | 20,584 | 21.89 | -8.00 |
| 236 | Fractures of Hip and Pelvis | 24,633 | 11.26 | -6.98 |
| 239 | Pathological Fractures and Musculoskeletal and Connective Tissue Malignancy. | 23,184 | 40.44 | -7.55 |
| 277 | Cellulitis Age >17 With CC | 35,873 | 36.56 | -7.84 |
| 278 | Cellulitis Age >17 Without CC | 31,857 | 13.24 | -10.00 |
| 294 | Diabetes Age >35 | 29,608 | 17.65 | -15.00 |
| 296 | Nutritional and Miscellaneous Metabolic Disorders Age >17 With CC | 106,923 | 29.26 | -9.30 |
| 297 | Nutritional and Miscellaneous Metabolic Disorders Age >17 Without CC | 48,116 | 7.25 | -10.00 |
| 320 | Kidney and Urinary Tract Infections Age >17 With CC | 80,717 | 27.38 | -8.51 |
| 321 | Kidney and Urinary Tract Infections Age >17 Without CC | 30,934 | 18.34 | -13.89 |
| 395 | Red Blood Cell Disorders Age >17 | 23,053 | 25.27 | -11.11 |
| 429 | Organic Disturbances and Mental Retardation | 14,731 | 46.30 | - 12.96 |
| 468 | Extensive O.R. Procedure Unrelated to Principal Diagnosis | 25,114 | 41.26 | 7.07 |
| 483 | Tracheotomy With Mechanical Ventilation 96 + Hours or Principal Diagnosis Except Face, Mouth, and Neck Diagnoses. | 20,034 | 49.56 | 2.37 |

Transfers to postacute care from the DRGs listed in the above table will be included under this policy, effective for discharges occurring on or after October 1, 2003. As a result of our analysis in which we applied the new qualifying criteria, we removed DRG 263 and DRG 264 from the current list of 10 DRGs, and we removed DRG 243 and DRG 462 from the proposed list of additional 19 DRGs. However, we added four new DRGs (that were not included in our proposal) to the policy based on this analysis: DRG 88 (Chronic Obstructive Pulmonary Disease); DRG 127 (Heart Failure and Shock); DRG 294 (Diabetes Age >35); and DRG 395 (Red Blood Cell Disorders, Age >17). We will review and update this list periodically to assess whether additional DRGs should be added or existing DRGs should be removed.

Comment: One commenter contested the automatic inclusion of both DRGs in a paired-DRG combination. The commenter believed any incentive for hospitals not to include a code that would identify a complicating or comorbid condition would be very limited and would have negligible effect on hospital behavior. However, the commenter asserted that if CMS is going to include both DRGs in a paired-DRG combination, CMS must combine the data for the two DRGs when applying the selection criteria.

Response: We include both DRGs from a paired-DRG combination because if we were to include only the "with CC" DRG from a "with/without CC" DRG combination in the transfer policy, there would be an incentive for hospitals not to include any code that

would identify a complicating or comorbid condition. We believe our approach of identifying either DRG from a paired-DRG combination individually for inclusion in the policy is appropriate.

Comment: One commenter argued that DRG 468 should not be included in the policy because of the variation in the types of cases included in this DRG. The commenter pointed out that the cases in the DRG are, by definition, atypical, and the average lengths of stay for procedures included in this DRG vary widely. The commenter noted that "every year CMS makes changes to the list of procedures that are assigned to this DRG. Therefore, a comparison of length of stay over time is not valid because the types of cases in the DRG change every year. The criterion that length of stay must have decreased by 7 percent compared to 1998 cannot be applied to DRG 468." The commenter added that application of a per diem payment based on a mean length of stay to a DRG that contains such a wide variety of different types of cases will result in extreme inequities.

One commenter argued for the exclusion of DRG 483 from the policy. The commenter argued that due to the large variation of lengths of stay for treatments in this DRG, the transfer policy has a very significant impact on payment for these cases that is unrelated to the use of postacute care.

to the use of postacute care.

Response: We disagree that DRG 468 should be excluded from the policy because of the variation in the types of cases within this DRG. Over 40 percent of transfers to postacute care within this DRG occurred before the geometric

mean length of stay. Although it is true the nature of this DRG makes it difficult to assess whether there is a trend to shift care out of the acute care setting into the postacute care setting or there is just a different mix of cases being assigned to this DRG, we believe it is equitable to adjust payments for short-stay cases transferred to postacute care within this DRG. As noted above, application of this policy in the DRG recalibration process results in an overall increase in the payments for other cases in the DRG. Given the heterogeneous nature of this DRG, we believe this is appropriate.

We have addressed similar concerns in the past with respect to the inclusion of DRG 483 in this policy.

Comment: One comment noted that DRGs 121 and 122 should be included in the special payment provision due to the fact that "these cases receive the most resource intensive services within the first day of the stay due to the acute nature of a myocardial infarction * * * [including care in] intensive care units, costly IV drug infusions, and multiple tests and monitoring."

Response: Based on the revised list of DRGs that meet the criteria as described above, we analyzed which of these DRGs qualified for the special payment methodology. The only DRGs that had charges for short-stay transfer cases on the first day of stay that were greater than 50 percent of the average charges of all cases across the DRG were DRGs 209 and 211 (71 percent and 57 percent, respectively). Because DRG 211 is paired with DRG 210, we included DRG 210 in the payment policy as well (our analysis showed that short-stay transfer cases had 40 percent of costs on the first

day of the stay compared to costs for all cases across the DRG). However, DRGs 121 and 122 did not meet the 50 percent threshold.

Comment: Commenters again noted their objection to the expansion of the policy to all DRGs, even though we did not propose to expand the policy to all DRGs at this time. They refer to the language in section 1886(d)(J) of the Act that states that only those DRGs that have a "high volume of discharges" and "disproportionate use of post discharge services" could be included in an expanded postacute care transfer policy. Since this language would not apply to many DRGs, it makes this possibility "implausible."

Commenters also argue that, since we admit we need to do further analysis before expanding the policy to all DRGs, it is unclear why we do not need to conduct further analysis to make an

incremental expansion.

Response: As noted previously, we did not propose to expand this policy to all DRGs because, for some DRGs, it may not be appropriate to reduce payment for these DRGs if the base payment already reflects a similar postacute care utilization rate. For the 29 DRGs included in the policy effective October 1, 2003, we have determined the data indicate there is substantial utilization of postacute care early in the stay, leading to decreasing lengths of stay.

Comment: Other commenters noted that, if we were focusing our efforts on analyzing lengths of stay in this manner, we should redirect our focus instead on a more thorough analysis of length of stay in particular regions to determine if changes are being adequately reflected

in the yearly updates.

Response: We recognize that lengths of stay have tended to vary by region, and that regions with shorter lengths of stay tend to also have lower average costs due to the fewer number of days that patient spend in the hospitals. One of the reasons for the variation is the greater reliance on postacute care earlier in the stay in those areas with lower average lengths of stay.

We do not believe it would be appropriate to base the transfer payment methodology on regional average lengths of stay. The national standardized amounts, which apply across all regions, reflect costs and lengths of stay across all regions. To the extent hospitals in one area of the country are transferring patients early in the course of their treatment while hospitals in another part of the country are providing the entire treatment in the acute care hospital, adjusting payments for those hospitals transferring patients early in the stay and reflecting this in

the process of recalibration maintains full DRG payments for hospitals in areas of the country providing the full course of treatment in the acute care hospital.

B. Rural Referral Centers (§ 412.96)

Under the authority of section 1886(d)(5)(C)(i) of the Act, the regulations at § 412.96 set forth the criteria that a hospital must meet in order to qualify under the IPPS as a rural referral center. For discharges occurring before October 1, 1994, rural referral centers received the benefit of payment based on the other urban amount rather than the rural standardized amount. Although the other urban and rural standardized amounts are the same for discharges beginning with that date, rural referral centers continue to receive special treatment under both the DSH payment adjustment and the criteria for geographic reclassification.

Rural referral centers with a disproportionate share percentage of at least 30 percent are not subject to the 5.25 percent cap on DSH payments that is applicable to other rural hospitals (with the exception of rural hospitals with 500 or more beds). Rural referral centers are not subject to the proximity criteria when applying for geographic reclassification, and they do not have to meet the requirement that a hospital's average hourly wage must exceed 106 percent of the average hourly wage of the labor market area where the hospital

is located.

As discussed in Federal Register documents at 62 FR 45999 and 63 FR 26325, under section 4202 of Pub. L. 105-33, a hospital that was classified as a rural referral center for FY 1991 is to be considered as a rural referral center for FY 1998 and later years so long as that hospital continues to be located in a rural area and does not voluntarily terminate its rural referral center status. Effective October 1, 2000, if a hospital located in what is now an urban area was ever a rural referral center, it is reinstated to rural referral center status (65 FR 47089). Otherwise, a hospital seeking rural referral center status must satisfy the applicable criteria.

One of the criteria under which a hospital may qualify as a rural referral center is to have 275 or more beds available for use (§ 412.96(b)(1)(ii)). A rural hospital that does not meet the bed size requirement can qualify as a rural referral center if the hospital meets two mandatory prerequisites (a minimum case-mix index and a minimum number of discharges) and at least one of three optional criteria (relating to specialty composition of medical staff, source of inpatients, or referral volume)

(§ 412.96(c)(1) through (c)(5)). (See also the September 30, 1988 Federal Register (53 FR 38513).) With respect to the two mandatory prerequisites, a hospital may be classified as a rural referral center

• The hospital's case-mix index is at least equal to the lower of the median case-mix index for urban hospitals in its census region, excluding hospitals with approved teaching programs, or the median case-mix index for all urban

hospitals nationally; and

• The hospital's number of discharges is at least 5,000 per year, or, if fewer, the median number of discharges for urban hospitals in the census region in which the hospital is located. (The number of discharges criterion for an osteopathic hospital is at least 3,000 discharges per year, as specified in section 1886(d)(5)(C)(i) of the Act.)

1. Case-Mix Index

Section 412.96(c)(1) provides that CMS will establish updated national and regional case-mix index values in each year's annual notice of prospective payment rates for purposes of determining rural referral center status. The methodology we use to determine the proposed national and regional casemix index values is set forth in regulations at $\S412.96(c)(1)(ii)$. The proposed national mean case-mix index value for FY 2004 in the May 19, 2003 proposed rule included all urban hospitals nationwide, and the proposed regional values for FY 2004 were the median values of urban hospitals within each census region, excluding those hospitals with approved teaching programs (that is, those hospitals receiving indirect medical education payments as provided in § 412.105). These proposed values were based on discharges occurring during FY 2002 (October 1, 2001 through September 30, 2002) and included bills posted to CMS' records through December 2002.

In the May 19, 2003 proposed rule, we proposed that, in addition to meeting other criteria, if they are to qualify for initial rural referral center status for cost reporting periods beginning on or after October 1, 2003, rural hospitals with fewer than 275 beds must have a casemix index value for FY 2002 that is at least-

• 1.3374; or

• The median case-mix index value (not transfer-adjusted) for urban hospitals (excluding hospitals with approved teaching programs as identified in § 412.105) calculated by CMS for the census region in which the hospital is located. (See the table set forth in the May 19, 2003 proposed rule at 68 FR 27201.)

Based on the latest data available (FY 2002 bills received through March 2003), in addition to meeting other criteria, hospitals with fewer than 275 beds, if they are to qualify for initial rural referral center status for cost reporting periods beginning on or after October 1, 2003, must have a case-mix index value for FY 2003 that is at least—

- 1.3373; or
- The median case-mix index value (not transfer-adjusted) for urban hospitals (excluding hospitals with approved teaching programs as identified in § 412.105) calculated by CMS for the census region in which the hospital is located. The final median case-mix index values by region are set forth in the following table:

| Region | Case-Mix index value |
|-----------------------------------------------|----------------------|
| 1. New England (CT, ME, MA, | |
| NH, RI, ŬT) | 1.2245 |
| 2. Middle Atlantic (PA, NJ, NY) | 1.2262 |
| 3. South Atlantic (DE, DC, FL, | |
| GA, MD, NC, SC, VA, WV) | 1.3146 |
| East North Central (IL, IN, | |
| MI, OH, WI) | 1.2489 |
| 5. East South Central (AL, KY, | |
| MS, TN) | 1.2511 |
| 6. West North Central (IA, KS, | |
| MN, MO, NE, ND, SD) | 1.1841 |
| 7. West South Central (AR, LA, | |
| OK, TX) | 1.2705 |
| 8. Mountain (AZ, CO, ID, MT, | |
| NV, NM, UT, WY) | 1.3482 |
| 9. Pacific (AK, CA, HI, OR, | |
| WA) | 1.2845 |

Hospitals seeking to qualify as rural referral centers or those wishing to know how their case-mix index value compares to the criteria should obtain hospital-specific case-mix index values (not transfer-adjusted) from their fiscal intermediaries. Data are available on the Provider Statistical and Reimbursement (PS&R) System. In keeping with our policy on discharges, these case-mix index values are computed based on all Medicare patient discharges subject to DRG-based payment.

2. Discharges

Section 412.96(c)(2)(i) provides that CMS will set forth the national and regional numbers of discharges in each year's annual notice of prospective payment rates for purposes of determining rural referral center status. As specified in section 1886(d)(5)(C)(ii) of the Act, the national standard is set at 5,000 discharges. In the May 19, 2003 proposed rule, we proposed to update the regional standards based on discharges for urban hospitals' cost reporting periods that began during FY 2002 (that is, October 1, 2001 through September 30, 2002).

Therefore, in the May 19, 2003 proposed rule, we proposed that, in addition to meeting other criteria, a hospital, if it is to qualify for initial rural referral center status for cost reporting periods beginning on or after October 1, 2003, must have as the number of discharges for its cost reporting period that began during FY 2002 a figure that is at least—

- 5,000 (3,000 for an osteopathic hospital); or
- The median number of discharges for urban hospitals in the census region in which the hospital is located. (See the table set forth in the May 19, 2003 proposed rule at 68 FR 27201.)

Based on the latest discharge data available for FY 2002, the final median number of discharges for urban hospitals by census region area are as follows:

| Region | Number of discharges |
|---------------------------------|----------------------|
| 1. New England (CT, ME, MA, | |
| NH, RI, VT) | 7,476 |
| 2. Middle Atlantic (PA, NJ, NY) | 8,906 |
| 3. South Atlantic (DE, DC, FL, | |
| GA, MD, NC, SC, VA, WV) | 9,497 |
| 4. East North Central (IL, IN, | |
| MI, OH, WI) | 8,439 |
| 5. East South Central (AL, KY, | |
| MS, TN) | 6,894 |
| 6. West North Central (IA, KS, | |
| MN, MO, NE, ND, SD) | 3,991 |
| 7. West South Central (AR, LA, | |
| OK, TX) | 7,629 |
| 8. Mountain (AZ, CO, ID, MT, | |
| NV, NM, UT, WY) | 8,908 |
| 9. Pacific (AK, CA, HI, OR, | 7.004 |
| WA) | 7,021 |

We reiterate that if an osteopathic hospital is to qualify for rural referral center status for cost reporting periods beginning on or after October 1, 2003, the hospital must have at least 3,000 discharges for its cost reporting period that began during FY 2002.

We did not receive any comments on the criteria for rural referral centers.

- C. Indirect Medical Education (IME) Adjustment (§ 412.105) and Disproportionate Share Hospital (DSH) Adjustment (§ 412.105)
- 1. Available Beds and Patient Days: Background (§ 412.105(b) and § 412.106(a)(1)(ii))

Section 1886(d)(5)(B) of the Act provides that subsection (d) hospitals that have residents in approved graduate medical education (GME) programs receive an additional payment for each discharge of Medicare beneficiaries to reflect the higher indirect patient care costs of teaching hospitals relative to nonteaching

hospitals. The existing regulations regarding the calculation of this additional payment, known as the indirect medical education (IME) adjustment, are located at § 412.105. The additional payment is based on the IME adjustment factor, calculated using hospitals' ratios of residents to beds. The determination of the number of beds, based on available bed days, is specified at § 412.105(b). This determination of the number of available beds is also applicable for other purposes, including the level of the disproportionate share hospital (DSH) adjustment payments under § 412.106(a)(1)(i).

Section 1886(d)(5)(F) of the Act specifies two methods for a hospital to qualify for the Medicare DSH adjustment. The primary method, which is a subject of this final rule, is for a hospital to qualify based on a complex statutory formula under which payment adjustments are based on the level of the DSH patient percentage. The first computation includes the number of patient days that are furnished to patients who were entitled to both Medicare Part A and Supplemental Security Income (SSI) benefits. This number is divided by the total number of patient days that are associated with patients entitled to benefits under Medicare Part A. The second computation includes hospital patient days that are furnished to patients who, for those days, were eligible for Medicaid but were not entitled to benefits under Medicare Part A. This number is divided by the number of total hospital inpatient days in the same period.

Hospitals whose DSH patient percentage exceeds 15 percent are eligible for a DSH payment adjustment (prior to April 1, 2001, the qualifying DSH patient percentage varied, in part, by the number of beds (66 FR 39882)). The DSH payment adjustment may vary based on the DSH patient percentage and the type of hospital: the statute provides for different adjustments for urban hospitals with 100 or more beds and rural hospitals with 500 or more beds, hospitals that qualify as rural referral centers or SCHs, and other hospitals.

As described in the May 19, 2003 proposed rule, we are combining in this final rule our discussion of changes to the policies for counting beds and patient days, in relation to the calculations at §§ 412.105(b) and 412.106(a)(1) because the underlying concepts are similar, and we believe they should generally be interpreted in a consistent manner for both purposes. Specifically, we proposed to clarify that

beds and patient days that are counted for these purposes should be limited to beds or patient days in hospital units or wards that would be directly included in determining the allowable costs of inpatient hospital care payable under the IPPS on the Medicare cost reports. As a preliminary matter, beds, and patient days associated with these beds. that are located in units or wards that are excluded from the IPPS (for example, psychiatric or rehabilitation units), and thus from the determination of allowable costs of inpatient hospital care under the IPPS on the Medicare cost report, are not to be counted for purposes of §§ 412.105(b) and 412.106(a)(1).

The remainder of this discussion pertains to beds and patient days in units or wards that are not excluded from the IPPS and for which costs are included in determining the allowable costs of inpatient hospital care under the IPPS on the Medicare cost report. For example, neonatal intensive care unit beds are included in the determination of available beds because the costs and patient days associated with these beds are directly included in the determination of the allowable costs of inpatient hospital care under the IPPS. In contrast, beds, and patient days associated with the beds, that are located in excluded distinct-part psychiatric or rehabilitation units would not be counted for purposes of §§ 412.105(b) and 412.106(a)(1) under any circumstances, because the costs associated with those units or wards are excluded from the determination of the costs of allowable inpatient care under

This policy has been upheld in the past by various courts. (See, for example, Little Co. of Mary Hospital and Health Care Centers v. Shalala, 165 F.3d 1162 (7th Cir. 1999; Grant Medical Center v. Shalala, 905 F. Supp. 460 (S.D. Ohio 1995); Sioux Valley Hospital v. Shalala, No. 93-3741SD, 1994 U.S. App. LEXIS 17759 (8th Cir. July 20, 1996) (unpublished table decision); Amisub v. Shalala, No. 94–1883 (TFH) (D.D.C. December 4, 1995) (mem.).) In these cases, the courts agreed with the Secretary's position distinguishing between the treatment of neonatal intensive care unit beds and well-baby nursery beds based on the longstanding policy of CMS that neonatal intensive care unit days are considered intensive care days (part of inpatient routine care) rather than nursery days.

Our policies on counting beds are applied consistently for both IME and DSH although the incentives for hospitals can be different for IME and DSH. For purposes of IME, teaching

hospitals have an incentive to minimize their number of available beds in order to increase the resident-to-bed ratio and maximize the IME adjustment. On the other hand, for DSH purposes, urban hospitals with under 100 beds and rural hospitals with under 500 beds may have an incentive to increase their bed count in order to qualify for the higher DSH payments for urban hospitals with over 100 beds or rural hospitals with over 500 beds.

However, some courts have applied our current rules in a manner that is inconsistent with our current policy and that would result in inconsistent treatment of beds, patient days, and costs. For example, in Clark Regional Medical Center v. United States Department of Health & Human Services, 314 F.3d 241 (6th Cir. 2002), the court upheld the district court's ruling that all bed types not specifically excluded from the definition of available bed days in the regulations must be included in the count of available bed days. Similarly, in a recent decision in the Ninth Circuit Court of Appeals (Alhambra v. Thompson, 259 F.3d 1071 (Ninth Cir. 2001), the court ruled that days attributable to groups of beds that are not separately certified as distinct part beds (that is, nonacute care beds in which care provided is at a level below the level of routine inpatient acute care) but are adjacent to or in an acute care "area" are included in the "areas of the hospital that are subject to the prospective payment system" and should be counted in calculating the Medicare DSH patient percentage.

These courts considered subregulatory guidance (program instructions) in formulating their decisions. Although this final rule clarifies the underlying principles for our bed and patient days counting policies and amends the relevant regulations to be consistent with these clarifications, we recognize the need to revise some of our program instructions to make them fully consistent with these clarifications and will act to do so as soon as possible.

While some of the topics discussed below pertain only to counting available beds (unoccupied beds) and some only to counting patient days (section 1115 waiver days, dual-eligible days, and Medicare+Choice days), several important topics are applicable to both bed-counting and day-counting policies (nonacute care beds and days, observation beds and days, and swingbeds and days). Therefore, for ease of discussion, we have combined all topics pertaining to counting available beds and patient days together in the following discussion.

Comment: One commenter expressed concern about our policy to use the same definition of beds for IME and DSH. The commenter argued that Congress used different terminology to define the types of beds that should be used for these two payment adjustments. Section 1886(d)(5)(B)(vi)(I) of the Act indicates the IME adjustment is to be based on "the hospital's available beds (as defined by the Secretary)." For purposes of the DSH adjustment, section 1886(d)(5)(F)(v) of the Act simply refers to the number of "beds" in the hospital. The commenter believed that, because the Act does not narrow the bed count for DSH purposes to those that are available, it is unlawful and inappropriate for CMS to use the available bed definition for DSH

purposes.

Response: We believe both statutory references cited by the commenter provide the Secretary with administrative discretion to define beds, one explicitly and one implicitly. In light of this discretion, we strongly believe it is important to apply a consistent definition for purposes of both IME and DSH adjustments, particularly because many hospitals receive both types of adjustments. We note that we have used available beds for purposes of determining whether hospitals qualify for DSH payments Congress directed us to make this adjustment in 1988. Since that time. Congress has amended the DSH provisions in the Act on numerous occasions, and certainly could have made clear its intention that we not use available beds for DSH purposes if that was its intent. Therefore, we disagree with this comment.

2. Unoccupied Beds

We are still reviewing the large number of comments on our proposal on unoccupied beds in the May 19, 2003 proposed rule. Due to the number and nature of the comments we received on our proposed policy, we are addressing the public comments in a separate document. We refer individuals who are interested in reviewing the background information and discussion of the proposed policy to the May 19, 2003 proposed rule (68 FR 37202 through 37204).

3. Nonacute Care Beds and Days

As noted above, our policies for counting beds are generally consistent with the method of reporting patient days for the purpose of calculating the costs of hospital inpatient care in individual cost centers on the Medicare cost report. Furthermore, since the IME and DSH adjustments are part of the

IPPS, we read the statutory references to beds and days to apply only to inpatient beds and days.

Under the existing provisions of § 412.105(b), the regulations specifically exclude beds or bassinets in the healthy newborn nursery, custodial care beds, or beds in excluded distinct part hospital units as types of beds excluded from the count of available beds.

Existing regulations at $\S 412.106(a)(1)(ii)$ state that the number of patient days used in the DSH percentage calculation includes only those days attributable to areas of the hospital that are subject to the IPPS and excludes all others. This regulation was added after being proposed in the March 22, 1988 Federal Register (53 FR 9339), and made final in the September 30, 1988 **Federal Register** (53 FR 38479). At that time, we indicated that, "based on a reading of the language in section 1886(d)(5)(F) of the Act, which implements the disproportionate share provision, we are in fact required to consider only those inpatient days to which the prospective payment system applies in determining a prospective payment hospital's eligibility for a disproportionate share adjustment." Using this reasoning, we stated that the DSH patient percentage calculation should only include patient days associated with the types of services paid under the IPPS

As noted previously, a recent decision in the Ninth Circuit Court of Appeals (Alhambra v. Thompson) ruled that days attributable to groups of beds that are not separately certified as distinct part beds (that is, nonacute care beds in which care provided is generally at a level below the level of routine inpatient acute care), but are adjacent to or in an acute care "area," are included in the "areas of the hospital that are subject to the prospective payment system" and should be counted in calculating the Medicare DSH patient

In light of the Ninth Circuit decision that our rules were not sufficiently clear to permit exclusion of bed days based on the area where the care is provided, in the May 19, 2003 proposed rule, we proposed to revise our regulations to be more specific. Therefore, we proposed to clarify that beds and patient days are excluded from the calculations at § 412.105(b) and § 412.106(a)(1)(ii) if the nature of the care provided in the unit or ward is inconsistent with what is typically furnished to acute care patients, regardless of whether these units or wards are separately certified or are located in the same general area of the hospital as a unit or ward used to provide an acute level of care. Although

the intensity of care may vary within a particular unit, such that some patients may be acute patients while others are nonacute, believe that a patient-by-patient, day-by-day review of whether the care received would be paid under the IPPS would be unduly burdensome. Therefore, we believe it is more practical to apply this principle (that is, that we should consider only the inpatient days to which the IPPS applies) by using a proxy measure that is based upon the location at which the services were furnished.

In particular, we proposed to revise our regulations to clarify that the beds and patient days attributable to a nonacute care unit or ward should not be included in the calculations at § 412.105(b) and § 412.106(a)(1)(ii), even if the unit is not separately certified by Medicare as a distinct-part unit and even if the unit or ward is within the same general location of the hospital as areas that are subject to the IPPS (that is, a unit that provides an IPPS level of care is on the same floor of the hospital as a subacute care unit that does not provide an IPPS level of care).

Exceptions to this policy to use the level of care generally provided in a unit or ward as proxy for the level of care provided to a particular patient on a particular day are outpatient observation bed days and swing-bed days, which are excluded from the count of available bed days even if the care is provided in an acute care unit. Our policies pertaining to these beds and days are discussed further below. Another exception is healthy newborn nursery days. The costs, days, and beds associated with a healthy newborn nursery are excluded from inpatient calculations for Medicare purposes. Meanwhile, for the purpose of computing the Medicaid patient share computation of the DSH patient percentages, these days are included both as Medicaid patient days and as total patient days. Newborn nursery costs, days, and beds are treated this way because the costs are not directly included in calculating Medicare hospital inpatient care costs because Medicare does not generally cover services for infants. However, Medicaid does offer extensive coverage to infants, and nursery costs would be directly included in calculating Medicaid hospital inpatient care costs. Therefore, these costs, days, and beds are excluded for Medicare purposes, but included for determining the Medicaid DSH percentage. (This policy was previously communicated through a memorandum to CMS Regional Offices on February 27, 1997.)

Generally, as discussed previously, if the nature of the care provided in the unit or ward is consistent with what is typically furnished to acute care patients, and, therefore, would be characteristic of services paid under the IPPS, the patient days, beds, and costs of that unit or ward would be classified as inpatient acute care (except for observation bed days and swing bed days, as discussed later in this preamble). Conversely, if the intensity and type of care provided in the unit or ward are not typical of a service that would be paid under the IPPS (for example, nonacute care), we proposed that the beds and patient days attributable to a nonacute care unit or ward should not be included in the calculations of beds and patient days at § 412.105(b) and § 412.106(a)(1)(ii).

The proposed policy is not intended to focus on the level or type of care provided to individual patients in a unit, but rather on the level and type of care provided in the unit as a whole. For example, the bed days for a patient participating in an experimental procedure that is not covered under the IPPS should be counted as long as the patient is treated in a unit of the hospital that generally provides acute inpatient care normally payable under the IPPS. The expectation is that a patient located in an acute care unit or ward of the hospital is receiving a level of care that is consistent with what would be payable under the IPPS.

There are instances where services that are provided in units excluded from the IPPS (such as rehabilitation and psychiatric distinct-part units) are also consistent with the level of care that would qualify for payment under the IPPS. However, §§ 412.105(b) and 412.106(a)(1)(ii) specifically exclude the beds and patient days associated with these excluded units. That exclusion is because the costs of care provided in these units are paid outside the IPPS, even though some of the care provided may be of a type that would be payable under the IPPS if the care was provided in an IPPS unit.

We proposed to revise § 412.105(b) to clarify that beds in units or wards established or used to provide a level of care that is not consistent with care that would be payable under the IPPS cannot be counted. We also proposed to revise the DSH regulations at § 412.106(a)(1)(ii) to clarify that the number of patient days includes only those attributable to patients that receive care in units or wards that generally furnish a level of care that would generally be payable under the IPPS.

We note the proposed revisions were clarifications of our regulations to

reflect our longstanding interpretation of the statutory intent, especially relating to the calculation of the Medicare DSH patient percentage.

Comment: Several commenters objected to our proposal and indicated that we were attempting to codify the Secretary's litigation position in Alhambra and administratively overrule the Ninth Circuit's decision in that case. Commenters asserted that the flaw in the proposal is that it is inconsistent with the Act to base the Medicaid days calculation of the DSH patient percentage on whether or not Medicare pays for the services that are generally provided within a unit. Specifically, commenters believed the proposal would restrict the definition of patient days in a way that is not authorized by the Act.

Response: We disagree that our proposed clarification is inconsistent with the statute. First, the clarification is merely a codification of the Secretary's longstanding policy. In addition, we believe that interpreting the statute as we have historically done is reasonable and permissible. Section 1886(d)(5)(F)(vi)(II) of the Act governs the portion of the disproportionate share percentage made up of the percentage of patient days used by patients eligible for medical assistance under a title XIX State plan. Specifically, section 1886(d)(5)(F)(vi)(II) of the Act states that the numerator of such fraction equals the "number of the hospital's patient days for such period which consist of patients who (for such days) were eligible for medical assistance under a State plan approved under title XIX, but who were not entitled to benefits under part A of this title." The statute does not define the term "hospital's patient days." Thus, the statute is ambiguous, and the Secretary has the authority to reasonably interpret that term.

We note that although the calculation performed under section 1886(d)(5)(F)(vi)(II) of the Act includes a count of patient days used by Medicaid-eligible individuals, the calculation actually is used to determine how much additional payment the hospital should receive under Medicare for the higher Medicare costs associated with treating a disproportionate share of low-income individuals. This point is demonstrated in the rationale for establishing the DSH adjustment as described in the Committee Report accompanying Pub. L. 99-272: "Hospitals that serve a disproportionate share of low-income patients have higher Medicare costs per case" (H. Rept. No. 99-242(I), 99th Cong., 2d Sess., (1985), p. 16).

Furthermore, we view section 1886(d)(5)(F)(vi)(II) of the Act as purely a Medicare, inpatient hospital provision, given that there already exists a distinct formula for computing DSH payments under title XIX—the Medicaid title. Because the DSH formula in title XVIII of the Act is intended to provide an add-on payment to inpatient hospitals for additional amounts they incur in treating low-income, Medicare patients, we believe it is reasonable to count only those days spent in wards or units that would generally provide an acute level of care.

We believe it is reasonable to interpret the phrase, "hospital's patient days," to mean only the hospital's inpatient days at a level of care that would be covered under the IPPS as a means to determine an IPPS payment adjustment. Further, we believe that it is administratively inefficient and impracticable to calculate a hospital's inpatient days based on a determination, on a day-byday basis, of whether a particular patient in a particular inpatient bed is receiving a level of care that would be covered under the IPPS. Therefore, we proposed to use, as a proxy, the level of care that is generally provided in particular units or wards, and to exclude patient days attributable to units or wards in which care delivered is not generally of a type that would be covered under the IPPS.

We also do not believe that by placing our longstanding interpretation of our rules in regulations we are unlawfully overruling or nullifying the decision by the Ninth Circuit in Alhambra Hospital v. Thompson, 259 F.3d 1071 (9th Cir. 2001). The Ninth Circuit decision focused on an interpretation of CMS' previous regulation at § 412.106(a)(1)(ii)—not on an interpretation of the statute. (For example, when the court stated the "Standard of Review" it would use to decide the case, it referred only to "[o]ur review of an agency's interpretation of its own regulations." Alhambra at 1074). Although we respectfully disagree with the Ninth Circuits interpretation of the existing regulations, we are nonetheless amending them, through notice and comment rulemaking to ensure that going forward the regulations clearly reflect our longstanding position. Therefore, we do not agree with the commenter's assertion that our proposed policy is an illegal attempt to administratively overrule the Ninth Circuit's decision in Alhambra. Therefore, going forward, we plan to apply the clarified regulation to hospitals in all U.S. jurisdictions, including hospitals in the Ninth Circuit.

4. Observation Beds and Swing-Beds

Observation services are those services furnished by a hospital on the hospital's premises that include use of a bed and periodic monitoring by a hospital's nursing or other staff in order to evaluate an outpatient's condition or to determine the need for a possible admission to the hospital as an inpatient. When a hospital places a patient under observation but has not formally admitted him or her as an inpatient, the patient initially is treated as an outpatient. Consequently, the observation bed days are not recognized under the IPPS as part of the inpatient operating costs of the hospital.

Observation services may be provided in a distinct observation bed area, but they may also be provided in a routine inpatient care unit or ward. In either case, our policy is the bed days attributable to beds used for observation services are excluded from the counts of available bed days and patient days at §§ 412.105(b) and 412.106(a)(1)(ii). This policy was clarified in a memorandum that was sent to all CMS Regional Offices (for distribution to fiscal intermediaries) dated February 27, 1997, which stated that if a hospital provides observation services in beds that are generally used to provide hospital inpatient services, the days that those beds are used for observation services should be excluded from the available bed day count (even if the patient is ultimately admitted as an acute inpatient).

A swing-bed is a bed that is otherwise available for use to provide acute inpatient care and is also occasionally used to provide SNF-level care. The criteria for a hospital to meet the requirements to be granted an approval from CMS to provide posthospital extended care services are located under § 482.66, and for a swing-bed CAH under § 485.645. Under § 413.114(a)(1), payment for posthospital SNF care furnished in swing-beds is in accordance with the provisions of the prospective payment system for SNF care (effective for services furnished in cost reporting periods beginning on and after July 1, 2002). Similar to observation beds and patient days, swing-beds and patient days are excluded from the counts of available bed days and patient days at §§ 412.105(b) and 412.106(a)(1)(ii) when the swing-bed is used to furnish SNF care.7

Observation beds and swing-beds are both special, frequently temporary, alternative uses of acute inpatient care

⁷ Ibid.

beds. That is, only the days an acute inpatient care unit or ward bed is used to provide outpatient observation services are to be deducted from the available bed count under § 412.105(b). Otherwise, the bed is considered available for acute care services (as long as it otherwise meets the criteria to be considered available). This same policy applies for swing-beds. The policies to exclude observation bed days and swing-bed days as described above stem from the fact that these days are not payable under the IPPS.

Some hospitals have contested our policy excluding swing-beds and patient days and observation beds and patient days under existing §§ 412.105(b) and 412.106(a)(1)(ii). For example, in *Clark* Regional Medical Center v. United States Department of Health & Human Services, 314 F.3d 241 (6th Cir. 2002), the court upheld the district court's ruling that all bed types not specifically excluded from the definition of available bed days in the regulations must be included in the count of available bed days. The hospitals involved in this decision wanted to include observation and swing-bed days in their bed count calculation in order to qualify for higher DSH payments as available to hospitals with more than 100 beds. The Court found that "the listing of beds to be excluded from the count restricts the class of excluded beds only to those specifically listed." Because observation beds and swingbeds are not currently specifically mentioned in § 412.105(b) as being excluded from the bed count, the Court ruled that these beds must be included in the count.

The list of the types of beds excluded from the count under existing $\S 412.105(b)$ was never intended to be an exhaustive list of all of the types of beds to be excluded from the bed count under this provision. In fact, over the years, specific bed types have been added to the list as clarifications of the types of beds to be excluded, not as new exclusions (see the September 1, 1994 Federal Register (59 FR 45373) and September 1, 1995 Federal Register (60 FR 45810), where we clarified exclusions under our policy that were not previously separately identified in the regulation text).

Although the Court in *Clark* found that Congress had not explicitly "addressed the question of whether swing and observation beds should be included in the count of beds in determining whether a hospital qualifies for the DSH adjustment," Clark, 314 F.3d at 245, the Court found that observation and swing-bed days were included under the "plain meaning" of

the regulation text at § 412.106(a)(1)(ii), which reads: "The number of patient days includes only those days attributable to areas of the hospital that are subject to the prospective payment system and excludes all others." However, the preamble language of the rule that promulgated the regulatory provision at § 412.106(a)(1)(ii) clarified its meaning (53 FR 38480, September 30, 1988):

"Although previously the Medicare regulations did not specifically define the inpatient days for use in the computation of a hospital's disproportionate share patient percentage, we believe that, based on a reading of the language in section 1886(d)(5)(F) of the Act, which implements the disproportionate share provision, we are in fact required to consider only those inpatient days to which the prospective payment system applies in determining a prospective payment hospital's eligibility for a disproportionate share adjustment."

Our policy excluding outpatient observation and swing-bed days is consistent with this regulatory interpretation of days to be counted under § 412.106(a)(1)(ii). That is, the services provided in these beds are not payable under the IPPS (unless the patient is admitted, in the case of observation bed days).

As outlined previously, our consistent and longstanding policy, which has been reviewed and upheld previously by several courts, including the United States District Court for the District of Columbia in *Amisub* v. *Shalala*, is based on the principle of counting beds in generally the same manner as the patient days and costs are counted. Our policy to exclude observation and swing-bed days under the regulations at § 412.105(b) and § 412.106(a)(1) stems from this policy.

In the May 19, 2003 proposed rule, although we reiterated our longstanding policy that observation beds and swing bed days generally are excluded, we proposed to amend our policy with respect to observation bed days of patients who ultimately are admitted. We are still in the process of reviewing the comments and defer action until a later rule with respect this issue—for example, patients in observation beds who are ultimately admitted to the hospital.

Comment: Some commenters objected to the exclusion of observation bed days from the available bed days count on the grounds that it is a flawed premise that the size of a hospital's bed complement should be impacted by the payment policy classification of the services provided to the patient. That is, a bed

should not be excluded from the available bed day count because it is used to provide services not payable under the IPPS on a particular day.

Response: When the application of IPPS payment policy is dependent on a determination of a hospital's number of beds, it seems reasonable to base that determination on the portion of the hospital that generates the costs that relate to those IPPS payments. As stated above, our bed counting policies start with the premise that the treatment of beds should be consistent with the treatment of the patient days and the costs of those days on the Medicare cost report. Therefore, we continue to believe it is appropriate to exclude outpatient observation bed days, even when the beds used to provide that service is located in a routine inpatient care unit or ward.

5. Labor, Delivery, and Postpartum Beds and Days

Prior to December 1991, Medicare's policy on counting days for maternity patients was to count an inpatient day for an admitted maternity patient in the labor/delivery room at the census taking hour. This is consistent with Medicare policy for counting days for admitted patients in any other ancillary department at the census-taking hour. However, based on decisions adverse to the government regarding this policy in a number of Federal courts of appeal, including the United States Court of Appeals for the District of Columbia Circuit, the policy regarding the counting of inpatient days for maternity patients was revised to reflect our current policy.

Our current policy regarding the treatment of labor and delivery bed days is described in Section 2205.2 of the PRM, which states that a maternity inpatient in the labor/delivery room at midnight is not included in the census of inpatient routine care if the patient has not occupied an inpatient routine bed at some time since admission. For example, if a Medicaid patient is in the labor room at the census and has not yet occupied a routine inpatient bed, the bed day is not counted as a routine bed day of care in Medicaid or total days and, therefore, is not included in the counts under existing §§ 412.105(b) and 412.106(a)(1)(ii). If the patient is in the labor room at the census but had first occupied a routine bed, a routine inpatient bed day is counted, in Medicaid and total days, for DSH purposes and for apportioning the cost of routine care on the cost report (consistent with our longstanding policy to treat days, costs, and beds similarly).

Increasingly, hospitals are redesigning their maternity areas from separate labor and delivery rooms, and postpartum rooms, to single multipurpose labor, delivery, and postpartum (LDP) rooms. In order to appropriately track the days and costs associated with LDP rooms, it is necessary to apportion them between the labor and delivery cost center, which is an ancillary cost center and the routine adults and pediatrics cost center. This is done under our policy by determining the proportion of the patient's stay in the LDP room that the patient was receiving ancillary services (labor and delivery) as opposed to routine adult and pediatric services (postpartum).

An example of this would be if 25 percent of the patient's time in the LDP room was for labor/delivery services and 75 percent for routine care, over the course of a 4-day stay in the LDP room. In that case, 75 percent of the time the patient spent in the LDP room is applied to the routine inpatient bed days and costs (resulting in 3 routine adults and pediatrics bed days for this patient, 75 percent of 4 total days). For purposes of determining the hospital bed count, the time that the beds are unoccupied should be counted as available bed days using an average percentage (for example, 75 percent adults and pediatrics and 25 percent ancillary) based on all patients. In other words, in this example, 75 percent of the days the bed is unoccupied would be counted in the available bed count.

We realize that it may be burdensome for a hospital to determine for each patient in this type of room the amount of time spent in labor/delivery and the amount of time spent receiving routine care. Alternatively, the hospital could calculate an average percentage of time patients receive ancillary services, as opposed to routine inpatient care in the LDP room(s) during a typical month, and apply that percentage through the rest of the year.

Comment: Some commenters stated that the LDP days that patients spend in routine inpatient wards of hospitals prior to the day those patients give birth are in areas of the hospital where routine inpatient beds are located, and they are not excluded from the IPPS. Therefore, the commenters asserted that these days should be counted in the patient days and available bed days counts. Commenters also pointed out the LDP days are in licensed beds, and argued that these days should be counted in their entirety.

Other commenters supported our proposal to allow calculation of an average percentage of time LDP patients spend in labor/delivery compared to postpartum to be used to apportion LDP days. Commenters commended CMS for recognizing the cumbersome recordkeeping and reporting that would otherwise be required.

One commenter suggested that it is not necessary for our policy applicable to counting patient days for purposes of the DSH computation to comply with other Medicare cost reporting policies, such as the need to separately allocate the ancillary costs associated with LDP rooms. The commenter cited prior PRRB appeals in which CMS took this position.

Response: As we previously stated above and in the proposed rule, initially, Medicare's policy did count an inpatient day for an admitted maternity patient even if the patient was in the labor/delivery room at the census-taking hour. However, based on adverse court decisions, the policy was revised to state that the patient must first occupy an inpatient routine bed before being counted as an inpatient. With the development of LDP rooms, we found it necessary to apply this policy consistently in those settings, in order to appropriately apportion the costs between labor and delivery ancillary services and routine inpatient care.

Although we have not previously formally specified in guidance or regulations the methodology for applying this policy to LDP rooms, this is not a new policy. However, as suggested by the commenters, we believe this policy may not have been applied consistently. Therefore, we believe it is important to clarify the policy as part of our discussion of our policies pertaining to counting patient bed days.

We continue to believe the LDP apportionment described above is an appropriate policy and does not, in fact, impose a significant additional burden because hospitals are already required to allocate cost on the cost report between ancillary and routine costs. In addition, this allocation is already required to be consistent with our treatment of costs, days, and beds and is consistent with our other patient bed day policies. Therefore, this policy will be applied to all currently open and future cost reports. However, it is not necessary to reopen previously settled cost reports to apply this policy.

6. Days Associated With Demonstration Projects Under Section 1115 of the Act

Some States extend medical benefits to a given population that could not have been made eligible for Medicaid under a State plan amendment under section 1902(r)(2) or section 1931(b) of the Act under a section 1115(a)(2) demonstration project (also referred to as a section 1115 waiver). These populations are specific, finite populations identifiable in the award letters and special terms and conditions apply to the demonstrations.

On January 20, 2000, we issued an interim final rule with comment period (65 FR 3136), followed by a final rule issued on August 1, 2000 (65 FR 47086 through 47087), to allow hospitals to include the patient days of all populations that receive benefits under a section 1115 demonstration project in calculating the Medicare DSH adjustment. Previously, hospitals were to include only those days for populations under the section 1115 demonstration project who were, or could have been made, eligible under a State plan. Patient days of those expansion waiver groups who could not be made eligible for medical assistance under the State plan were not to be included for determining Medicaid patient days in calculating the Medicare DSH patient percentage. Under the January 20, 2000 interim final rule with comment period (65 FR 3137), hospitals could include in the numerator of the Medicaid fraction those patient days for individuals who receive benefits under a section 1115 expansion waiver demonstration project (effective with discharges occurring on or after January 20, 2000).

In the January 20, 2000 interim final rule with comment period, we explained that including the section 1115 expansion populations "in the Medicare DSH calculation is fully consistent with the Congressional goals of the Medicare DSH adjustment to recognize the higher costs to hospitals of treating low-income individuals covered under Medicaid."

Since that revision, we have become aware that there are certain section 1115 demonstration projects that serve expansion populations with benefit packages so limited that the benefits are not similar to the medical assistance available under a Medicaid State plan. These section 1115 demonstration projects extend coverage only for specific services and do not include inpatient care in the hospital. Because of the limited nature of the coverage offered, the population involved may have a significantly higher income than traditional Medicaid beneficiaries.

In allowing hospitals to include patient days related to section 1115 expansion waiver populations, our intention was to include patient days of section 1115 expansion waiver populations who receive benefits under the demonstration project that are similar to those available to traditional Medicaid beneficiaries, including inpatient benefits. Because of the differences between expansion populations in these limited benefit demonstrations and traditional Medicaid beneficiaries, in the May 19, 2003 proposed rule, we proposed that the Medicare DSH calculation should exclude from treatment as Medicaid patient days those patient days attributable to limited benefit section 1115 expansion waiver populations (proposed § 412.106(b)(4)(i)).

For example, a State may extend a family planning benefit to an individual for 2 years after she has received the 60day postpartum benefit under Medicaid, or a State may choose to provide a family planning benefit to all individuals below a certain income level, regardless of having previously received the Medicaid postpartum benefit. This is a limited, temporary benefit that is generally administered in a clinic setting (see section 1905(a)(4)(C) of the Act). Also, a number of States are developing demonstrations that are limited to providing beneficiaries an outpatient prescription drug benefit. Generally, these limited benefits under a demonstration project do not include inpatient benefits. If a hospital were to include the days attributable to patients receiving benefits under such a limited benefit, the hospital would be able to receive higher DSH payments, perhaps substantially, for patients who may otherwise be insured for inpatient care. For example, these limited demonstrations provide benefits that may be needed to supplement private insurance coverage for individuals who do not have incomes low enough to qualify for Medicaid under the State plan. We do not believe such patients should be counted in the DSH patient percentage as eligible for title XIX.

As we have noted previously, at the time the Congress enacted the Medicare DSH adjustment provision (which was added to the law by section 9105 of COBRA and was effective for discharges occurring on or after May 1, 1986), there were no approved section 1115 demonstration projects involving expansion populations and the statute does not address the treatment of these days. Although we did not initially include patient days for individuals who receive extended benefits only under a section 1115 demonstration project, we nevertheless expanded our policy in the January 20, 2000 revision to these rules to include such patient days. We now believe that this reading is warranted only to the extent that those individuals receive inpatient benefits under the section 1115 demonstration project.

Therefore, we proposed to revise § 412.106(b)(4)(i) to clarify that patients must be eligible for medical assistance inpatient hospital benefits under an approved State Medicaid plan (or similar benefits, including inpatient hospital benefits, under a section 1115 demonstration project) in order for their hospital inpatient days to be counted as Medicaid days in the calculation of a hospital's DSH patient percentage. Under the proposed clarification, hospital inpatient days attributed to patients who do not receive coverage for inpatient hospital benefits either under the approved State plan or through a section 1115 demonstration would not be counted in the calculation of Medicaid days for purposes of determining a hospital's DSH patient percentage.

Under this reading, in the examples given above, the days associated with a hospital inpatient who receives coverage of prescription drugs or family planning services on an outpatient basis, but no inpatient hospital coverage, through either a Medicaid State plan or a section 1115 demonstration, would not be counted as Medicaid days for purposes of determining the DSH patient

percentage.

The proposed revision addressed an unintended potential consequence of our interpretation that hospitals may include in the DSH calculation patient days associated with section 1115 demonstration populations (65 FR 3136). As discussed above, that interpretation was based on our finding that individuals receiving a comprehensive benefit package under a section 1115 demonstration project could appropriately be included in the numerator of the Medicaid fraction (even though the statute does not require such an inclusion), but did not address individuals who were receiving limited benefit packages under a section 1115 demonstration project.

Comment: Some commenters questioned our authority to require a patient obtain to covered inpatient benefits under either a Medicaid State plan or a section 1115 demonstration, in order to be included in the numerator of the Medicaid ratio for the DSH computation. One commenter pointed out that there are many circumstances under which an individual may have income low enough to qualify for Medicaid but still not qualify due to other qualifying criteria, and requested that all patient days of such individuals be counted as Medicaid-eligible.

Response: As stated above and in the proposed rule, we do not believe patients covered under limited-benefit

section 1115 demonstration projects that are so limited that they are not similar to the medical assistance available under a Medicaid State plan should not be included in the count of Medicaideligible patients.

Under a traditional State Medicaid program, States are required to offer inpatient benefits to all eligible beneficiaries (see section 1902(a)(10)(A) of the Act). However, under the 1115 demonstration authority, the Secretary has permitted coverage for a limited set of services, such as pharmaceuticals or family planning services, and thus inpatient hospital services may be excluded for expansion populations under some of the section 1115 demonstration programs.

Our intention in allowing hospitals to include patient days related to section 1115 expansion waiver populations was to include patient days of demonstration populations who receive benefits under the demonstration project that are similar to traditional Medicaid beneficiaries, including inpatient

Comment: One commenter requested that the effective date of the proposed change be delayed until January 1, 2004, to allow fiscal intermediaries to contact States and identify specific coverage for their various section 1115 waiver

populations.

Response: Because the DSH adjustment is reconciled when hospitals' cost reports are settled, we do not believe it is necessary to delay the implementation of this policy until January 1, 2004. Furthermore, although we believe it would have been reasonable for hospitals or fiscal intermediaries to have applied this interpretation of our policy regarding the inclusion of section 1115 waiver days prior to this clarification, we recognize that there may be situations in which this policy was not already applied. Therefore, we are making this change and the regulation at § 412.106(b)(4)(i) will be effective for discharges occurring on or after October 1, 2003.

7. Dual-Eligible Patient Days

We are still reviewing the large number of comments received on the proposed provision relating to dualeligible patient days in the May 19, 2003. Due to the number and nature of the comments we received on our proposed policies, we are addressing the public comments in a separate document. We refer individuals who are interested in reviewing the background information and discussions regarding this policy to the May 19, 2003 proposed rule (68 FR 27207-27208).

8. Medicare+Choice (M+C) Days

We are still reviewing the large number of comments we received on the proposed provision relating to the counting of Medicare+Choice days for purposes of the IME and DSH adjustments. Due to the number and nature of the comments we received on our proposed policies, we are addressing the public comments in a separate document. We refer individuals interested in reviewing the background information and the discussion regarding these policies to the May 19, 2003 proposed rule (68 FR 27208).

D. Medicare Geographic Classification Review Board (MGCRB) Reclassification Process (§ 412.230)

With the creation of the MGCRB. beginning in FY 1991, under section 1886(d)(10) of the Act, hospitals could request reclassification from one geographic location to another for the purpose of using the other area's standardized amount for inpatient operating costs or the wage index value, or both (September 6, 1990 interim final rule with comment period (55 FR 36754), June 4, 1991 final rule with comment period (56 FR 25458), and June 4, 1992 proposed rule (57 FR 23631)). Implementing regulations in Subpart L of Part 412 (§§ 412.230 et seq.) set forth criteria and conditions for redesignations for purposes of the wage index or the average standardized amount, or both, from rural to urban. rural to rural, or from an urban area to another urban area, with special rules for SCHs and rural referral centers.

Effective with reclassifications for FY 2003, section 1886(d)(10)(D)(vi)(II) of the Act provides that the MGCRB must use the average of the 3 years of hourly wage data from the most recently published data for the hospital when evaluating a hospital's request for reclassification. The regulations at § 412.230(e)(2)(ii) stipulate that the wage data are taken from the CMS hospital wage survey used to construct the wage index in effect for prospective payment purposes. To evaluate applications for wage index reclassifications for FY 2004, the MGCRB used the 3-year average hourly wages published in Table 2 of the August 1, 2002 IPPS final rule (67 FR 50135). These average hourly wages are taken from data used to calculate the wage indexes for FY 2001, FY 2002, and FY 2003, based on cost reporting periods beginning during FY 1997, FY 1998, and FY 1999, respectively.

Last year, we received a comment suggesting that we allow for the correction of inaccurate data from prior years as part of a hospital's bid for geographic reclassification (67 FR 50027). The commenter suggested that not to allow corrections to the data results in inequities in the calculation in the average hourly wage for purposes of reclassification. In the August 1, 2002 IPPS final rule, we responded:

"Hospitals have ample opportunity to verify the accuracy of the wage data used to calculate their wage index and to request revisions, but must do so within the prescribed timelines. We consistently instruct hospitals that they are responsible for reviewing their data and availing themselves to the opportunity to correct their wage data within the prescribed timeframes. Once the data are finalized and the wage indexes published in the final rule, they may not be revised, except through the mid-year correction process set forth in the regulations at $\S 412.63(x)(2)$. Accordingly, it has been our consistent policy that if a hospital does not request corrections within the prescribed timeframes for the development of the wage index, the hospital may not later seek to revise its data in an attempt to qualify for MGCRB reclassification.

"Allowing hospitals the opportunity to revise their data beyond the timelines required to finalize the data used to calculate the wage index each year would lessen the importance of complying with those deadlines. The likely result would be that the data used to compute the wage index would not be as carefully scrutinized because hospitals would know they may change it later, leading to inaccuracy in the data and less stability in the wage indexes from year to year."

Since responding to this comment in the FY 2003 IPPS final rule, we have become aware of a situation in which a hospital does not meet the criteria to reclassify because its wage data were erroneous in prior years, and these data are now being used to evaluate its reclassification application. In addition, in this situation, the hospital's wage index was subject to the rural floor because the hospital was located in an urban area with an actual wage index below the statewide rural wage index for the State, and it was for a time period preceding the requirement for using 3 years of data. Therefore, the hospital contends, it had no incentive to ensure its wage data were completely accurate. (However, we would point out that hospitals are required to certify that their cost reports submitted to CMS are complete and accurate. Furthermore, inaccurate or incomplete reporting may have other payment implications beyond the wage index.)

We now more fully understand this particular hospital's situation and we have the administrative authority to establish a policy allowing corrections for this particular set of circumstances, in the proposed rule, we solicited comments on whether it may be appropriate to establish a policy whereby, for the limited purpose of qualifying for reclassification based on data from years preceding the establishment of the 3-year requirement (that is, cost reporting years beginning before FY 2000), a hospital in an urban area that was subject to the rural floor for the period during which the wage data the hospital wishes to revise were used to calculate the wage index, a hospital may request that its wage data be revised.

Comment: One commenter supported the proposed establishment of the exception. However, the commenter recommended that CMS consider allowing all hospitals to make corrections to the data that is used in reclassification determinations.

Response: We continue to believe that requiring wage data corrections by specified deadlines is essential to ensuring that wage data is finalized in an efficient manner. We also continue to believe that final wage data published in the annual IPPS final rules should be as complete and accurate as possible. However, we believe that, in the limited circumstances raised in our proposed rule where the hospital could not have foreseen that its wage data would later be used in a 3-year average, and the hospital was subject to the rural floor, it is feasible to permit a limited exception. Therefore, in this final rule, we are amending § 412.230(e)(2)(ii)(A) to allow, for the limited purpose of qualifying for geographic reclassification, hospitals demonstrating that they meet the limited circumstances described in the amended regulation be considered for reclassification after taking into account revisions subsequent to its use to construct the wage index for IPPS payment purposes. We are not adopting a broader exception, because we continue to believe it is important to ensure that final wage data published in the annual IPPS final rule are complete and accurate. Creating a broad exception to allow for corrections of prior years' data would affect the accuracy and stability in the wage indices from year to year. Therefore, we will continue to require hospitals—other than hospitals meeting the limited exception described in § 412.230(e)(2)(ii)(A)—to ensure that their wage data are correct by applicable deadlines and will not allow for wage data corrections after such deadlines.

Comment: Several hospitals who were interested in reclassifying, as a group, for purposes of the wage index, commented that their efforts to reclassify as an urban group have been unsuccessful primarily because they fail to meet the established requirement set forth in § 412.234(c)(2) that the requesting hospitals must demonstrate that their costs exceed their current payments by 75 percent of the additional payments they would receive through reclassification. The commenters submitted several recommendations for our consideration to clarify or improve our policies and regulations. They recommended that we consider:

- Allowing hospital groups to seek geographic reclassification for purposes of the wage index or standardized amount:
- Allowing hospital groups seeking geographic reclassification to areas where the reclassification would not result in a different standardized amount to seek reclassification for purposes of the wage index without having to satisfy the criteria applicable to hospitals seeking reclassification for purposes of the standardized amount;
- Allowing hospitals in NECMAs to seek reclassification to another MSA under the alternative criteria at § 412.236(c);
- Lowering the cost-to-payment threshold used to evaluate group reclassification applications; or
- In order to evaluate the interrelationship between the area where the hospitals are located and the target area in which they are seeking to reclassify, replacing the cost comparison criteria used to evaluate reclassification eligibility for purposes of the standardized amount with a better indicator of the connection such as, census commuting patterns.

Response: We appreciate the comments and recommendations presented by the hospitals and the importance of this issue. We note that, in developing the proposed rule, we did consider including a proposal to allow urban hospitals to reclassify as a group either for wage index or the standardized amount, or both. However, we did not go forward with the proposal because, upon further review, the criterion that hospitals demonstrate that their costs are in excess of their payments seemed appropriate. We will consider the commenters' recommendations in the future.

Comment: One commenter recommended that CMS consider lowering the applicable qualifying thresholds at § 412.230(c)(1)(iii) and (iv) for urban hospitals seeking

reclassification for purposes of the wage index. The commenter specifically suggested that the threshold be lowered from 108 percent of the average hourly wage of hospitals in the area in which the hospital is located, and 84 percent of the average hourly wage of hospitals in the area to which the hospital seeks reclassification, to 106 percent and 82 percent, respectively, for urban hospitals. The commenter further recommended that, if the lower thresholds cannot be reduced for all urban hospitals, CMS consider implementing the lower thresholds for urban hospitals in areas where they are paid as if they are rural.

Response: As pointed out by the commenter, this issue was discussed, in detail, in the August 1, 2000 Federal Register (65 FR 47089 through 47090). While we will consider the recommendations for possible inclusion in a future proposed rule, we did not propose any changes or clarifications to the existing policy. Therefore, we are not adopting this comment.

E. Costs of Approved Nursing and Allied Health Education Activities (§ 413.85)

1. Background

Medicare has historically paid providers for the program's share of the costs that providers incur in connection with approved educational activities. The activities may be divided into the following three general categories to which different payment policies apply:

- Approved graduate medical education (GME) programs in medicine, osteopathy, dentistry, and podiatry. Medicare makes direct and indirect medical education payments to hospitals for residents training in these programs. Existing policy on direct GME payment is found at 42 CFR 413.86, and for indirect GME payment at 42 CFR 412.105.
- Approved nursing and allied health education programs operated by the provider. The costs of these programs are excluded from the definition of inpatient hospital operating costs and are not included in the calculation of payment rates for hospitals paid under the IPPS or in the calculation of payments to hospitals and hospital units excluded from the IPPS that are subject to the rate-of-increase ceiling. These costs are separately identified and "passed through" (that is, paid separately on a reasonable cost basis). Existing regulations on nursing and allied health education program costs are located at 42 CFR 413.85.
- All other costs that can be categorized as educational programs and activities are considered to be part of

normal operating costs and are included in the per discharge amount for hospitals subject to the IPPS, or are included as reasonable costs that are subject to the rate-of-increase limits for hospitals and hospital units excluded from the IPPS.

In the May 19, 2003 proposed rule, we proposed to clarify our policy governing payments to hospitals for provideroperated nursing and allied health education programs. Under the regulations at § 413.85 ("Cost of approved nursing and allied health educational activities"), Medicare makes reasonable cost payment to hospitals for provider-operated nursing and allied health education programs. A program is considered to be provideroperated if the hospital meets the criteria specified in § 413.85(f), which means the hospital directly incurs the training costs, controls the curriculum and the administration of the program, employs the teaching staff, and provides and controls both clinical training and classroom instruction (where applicable) of a nursing or allied health education program.

In the January 12, 2001 Federal Register (66 FR 3358), we published a final rule that clarified the policy for payments for approved nursing and allied health education activities in response to section 6205(b)(2) of the Omnibus Budget Reconciliation Act of 1989 (Pub. L. 101–239) and sections 4004(b)(1) and (2) of the Omnibus Budget Reconciliation Act of 1990 (Pub. L. 101–508).

Section 6205(b)(2) of Pub. L. 101-239 directed the Secretary to publish regulations clarifying the rules governing allowable costs of approved educational activities. The Secretary was directed to publish regulations to specify the conditions under which those costs are eligible for pass-through, including the requirement that there be a relationship between the approved nursing or allied health education program and the hospital. Section 4004(b)(1) of Pub. L. 101–508 provides an exception to the requirement that programs be provider-operated to receive pass-through payments. The section provides that, effective for cost reporting periods beginning on or after October 1, 1990, if certain conditions are met, the costs incurred by a hospital (or by an educational institution related to the hospital by common ownership or control) for clinical training (as defined by the Secretary) conducted on the premises of the hospital under an approved nursing or allied health education program that is *not* operated by the hospital are treated as passthrough costs and paid on the basis of

reasonable cost. Section 4004(b)(2) of Pub. L. 101–508 sets forth the conditions that a hospital must meet to receive payment on a reasonable cost basis under section 4004(b)(1).

2. Continuing Education Issue for Nursing and Allied Health Education

Since publication of the January 12, 2001 final rule on nursing and allied health education, we have encountered questions concerning the substantive difference between provider-operated continuing education programs for nursing and allied health education (which would *not* be reimbursable under Medicare on a reasonable cost basis) and provider-operated approved programs that are eligible to receive Medicare reasonable cost payment. In that final rule, we stated that Medicare would generally provide reasonable cost payment for "programs of long duration designed to develop trained practitioners in a nursing or allied health discipline, such as professional nursing or occupational therapy. This is contrasted with a continuing education program of a month to a year in duration in which a practitioner, such as a registered nurse, receives training in a specialized skill such as enterostomal therapy. While such training is undoubtedly valuable in enabling the nurse to treat patients with special needs and in improving the level of patient care in a provider, the nurse, upon completion of the program, continues to function as a registered nurse, albeit one with special skills. Further distinction can be drawn between this situation and one in which a registered nurse undergoes years of training to become a CRNA. For these reasons, the costs of continuing education training programs are not classified as costs of approved educational activities that are passedthrough and paid on a reasonable cost basis. Rather, they are classified as normal operating costs covered by the prospective payment rate or, for providers excluded from the IPPS, as costs subject to the target rate-ofincrease limits" (66 FR 3370).

Accordingly, upon publication of the final rule, we revised § 413.85(h)(3) to include continuing education programs in the same category as "educational seminars and workshops that increase the quality of medical care or operating efficiency of the provider." Costs associated with continuing education programs, as stated above, are recognized as normal operating costs and are paid in accordance with applicable principles.

Prior to the issuance of the May 19, 2003 proposed rule, we received an

inquiry requesting further clarification on what is meant by continuing education. It is our belief that provideroperated programs that do not lead to any specific certification in a specialty would be classified as continuing education. In the proposed rule (68 FR 27210), we stated that our use of the term "certification" does not mean certification in a specific skill, such as when an individual is certified to use a specific piece of machinery or perform a specific procedure. Rather, we stated that we believe certification means the ability to perform in the specialty as a whole.

Although, in the past, we believe we have allowed hospitals to be paid for operating a pharmacy "residency" program, in the May 19, 2003 proposed rule, we stated that it has come to our attention that those programs do not meet the criteria for approval as a certified program. Once individuals have finished their undergraduate degree in pharmacy, there are some individuals who go on to participate in 1-year hospital-operated postundergraduate programs. It is our understanding that many individuals complete the 1-year postundergraduate program practice pharmacy inside the hospital setting. However, we also understand that there are pharmacists who do not complete the 1-year postundergraduate program, but have received the undergraduate degree in pharmacy, who also practice pharmacy inside the hospital setting. Because pharmacy students need not complete the 1-year residency program to be eligible to practice pharmacy in the hospital setting, the 1-year programs that presently are operated by hospitals would be considered continuing education, and therefore, would be ineligible for pass-through reasonable cost payment.

We stated that we understood that *all* individuals who wish to be nurses practicing in a hospital must either complete a 4-year degree program in a university setting, a 2-year associate degree in a community or junior college setting, or a diploma program traditionally offered in a hospital setting. Since participants that complete a provider-operated diploma nursing program could not practice as nurses without that training, the diploma nursing programs are *not* continuing education programs and, therefore, may be eligible for pass-through treatment.

Because of the apparent confusion concerning the distinction between continuing education programs and approved education programs in the context of reasonable cost pass-through payments for nursing and allied health

education activities, in the May 19, 2003 proposed rule, we proposed to revise § 413.85(h)(3) to state that educational seminars, workshops, and continuing education programs in which the employees participate that enhance the quality of medical care or operating efficiency of the provider and, effective October 1, 2003, do not lead to certification required to practice or begin employment in a nursing or allied health specialty, would be treated as educational activities that are part of normal operating costs. We also proposed to add a conforming definition of "certification" for purposes of nursing and allied health education under § 413.85(c) to mean "the ability to practice or begin employment in a specialty as a whole."

Comment: A large number of commenters responded to our proposal to clarify that, effective October 1, 2003, activities that do not lead to certification required to practice or begin employment in a nursing or allied health specialty would be treated as educational activities (continuing education) that are part of normal operating costs, and not as approved programs that are eligible for reasonable cost reimbursement. Many commenters strongly disagreed with the section of the proposed rule that included clinical pastoral education (CPE) as continuing education and stated that CMS must have been badly misinformed when writing the proposed rule. The commenters argued that CPE is a rigorous and structured education program accredited by the Association for Clinical Pastoral Education, Inc. (ACPE). The commenters stressed that, in varying amounts, CPE is a requirement for graduation for the master of divinity degree and for professional certification by the Association of Professional Chaplains (APC) as a health care chaplain, or as a CPE supervisor. Many commenters also noted prior Provider Reimbursement Review Board (PRRB) rulings that recognized chaplaincy as an allied health discipline, and asserted that hospitals that receive Medicare reasonable cost pass-through payment for CPE do so for the purpose of their professional CPE programs, not as continuing education for individuals already qualified to practice in hospital chaplaincy. Many commenters mentioned that the Joint Commission on Accreditation of Healthcare Organizations also recognizes chaplains as allied health professionals and considers them "primary care providers." Similarly, commenters referred to various studies that have

shown the positive spiritual and therapeutic benefits of pastoral care. The commenters warned that removal of funding for CPE would represent a huge step backward for American health care. The commenters urged CMS to ensure continuing pass-through payments for CPE.

Response: In the May 19, 2003 proposed rule (68 FR 27210), we stated that we received an inquiry requesting further clarification of what is meant by continuing education. We proceeded to explain what constitutes "continuing education" for the purpose of determining whether a nursing or allied health education activity would or would not qualify for Medicare reasonable cost pass-through payments. We acknowledge that the definition of "continuing education" for Medicare payment purposes may differ from the academic view of what, in general, constitutes such activities. In the proposed rule, we stated that we believed that provider-operated programs that do not lead to any specific certification or the ability to perform in the specialty would be classified as "continuing education."

Our intent is to ensure that Medicare pass-through payments are only provided for programs that enable an individual to be employed in a capacity that he or she could not have been employed without having first completed a particular education program. We believe that, for Medicare purposes, training that enhances an individual's competencies, but does not permit that individual to be employed in a new capacity in which he or she could not have been employed without completing the additional training, would not qualify for Medicare reasonable cost pass-through payment. Medicare provides payments for such educational activities, but only under the methodology applicable to payment of normal operating costs. Our intent was simply to provide clarification for the purpose of distinguishing between those educational programs that qualify for reasonable cost pass-through payment (that is, programs that enable an individual to begin employment in a specialty as a whole) and those programs that should be paid as normal operating costs (that is, activities that are intended to enhance the current skill set of an individual's profession or advance an individual's professional career).

Since publication of the proposed rule, we have learned from information provided by the ACPE and the APC that there are several levels of CPE. Specifically, the ACPE accredits three different levels of CPE. The first level of

CPE is generally geared to interns and beginning residents. The second level of CPE is generally geared to residents doing specialization and preparation for chaplaincy certification. The third level is supervisory training, which is geared toward preparation for certification by the ACPE as a CPE supervisor.

We understand that, as a part of the requirements for a master of divinity degree, many theological schools and seminaries require or strongly recommend completion of an internship, or 1 unit of CPE for graduation. A unit of CPE is 400+ hours of supervised CPE in a health care or institutional setting. Students taking either 1 or 2 units of CPE are generally referred to as interns. In addition, many faith groups require, at their national or regional levels, that individuals complete at least 1 unit of CPE in order for them to be ordained into professional ministry. Theological schools that offer doctoral degrees (for example, a doctor of philosophy, a doctor of ministry, or a doctor of theology) with specialties in pastoral counseling and related fields also generally require some amount of CPE as a part of those degree programs. Upon completion of a CPE internship, the health care institution typically reports to the theological school in which the student is enrolled that the student has successfully completed the internship, and the theological school subsequently awards credit for the training. Based upon information received from the commenters, we understand that completion of only an internship, or 400+ hours of CPE, would not qualify an individual for employment as a chaplain in a hospital setting.

In contrast to CPE internships, CPE residents generally participate in a 1year, or occasionally a 2-year, full-time CPE program. A 1-vear residency typically consists of 4 units of postgraduate CPE (that is, 1,600+ hours of supervised CPE), in a health care or institutional setting. Generally, individuals who undertake 1,600 hours of CPE do so in order to become a boardcertified chaplain. The ACPE has established 4 units, or 1,600 hours of supervised CPE, as the national minimum amount of CPE that is required to become a board-certified chaplain. However, some certifying boards or particular programs may require some additional hours of CPE for board certification. We note that, in instances where academic credit is granted for completion of 1 unit, or 400 hours, of CPE prior to receipt of a degree, an individual seeking to become a board-certified chaplain generally

must complete an additional 1,600 hours of CPE training.

The board certification of chaplains is carried out by nationally recognized organizations that are part of the Commission on Ministry in Specialized Settings (COMISS), an umbrella network for pastoral care organizations that share the same standards of educational preparation and clinical training. These organizations include the Association of Professional Chaplains (APC), the National Association of Catholic Chaplains (NACC), the National Association of Jewish Chaplains (NAJC), and the Canadian Association for Pastoral Practice and Education (CAPPE). The ACPE accredits CPE training for all of these certifying organizations.

Based on information received from the commenters, we understand that most health care organizations that are accredited by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO) advertise for and recruit only board-certified chaplains, which means that qualified applicants for employment as hospital chaplains will usually have completed at least 1,600 hours of CPE.

Individuals who seek to develop a health care chaplaincy specialization (for example, hospice, pediatrics, cardiology, rehabilitation, neurology) may undertake a second year of CPE residency. A second year of residency consists of an additional 4 units of CPE (or 1,600+ hours of supervised CPE). However, there is currently no established board certification process for residents completing a second year of CPE residency training.

To be eligible to apply for supervisory CPE training, an individual must have completed at least 4 units (1 year) of CPE training. Upon completion of supervisory training, an individual becomes certified by the ACPE as a CPE supervisor and is qualified to develop and conduct CPE training for all ACPE-accredited programs.

Based on information submitted by the commenters on the different levels of CPE training, two important points relative to Medicare reimbursement have become clear to us. First, in instances where internship training is completed as a prerequisite for a degree granted by an educational institution other than a hospital, such training is not provider-operated, and, therefore, does not qualify for Medicare reasonable cost pass-through payment under § 413.85. Under § 413.85(f), a program is considered to be provider-operated only if the hospital directly incurs the training costs, directly controls the curriculum and the administration of

the program, employs the teaching staff, and provides and controls both clinical training and classroom instruction (where applicable). While a hospital may serve as the site for a CPE internship, such training is provided to satisfy curriculum requirements of a theological school, which grants the master degree upon completion of the internship. While the hospital might incur training costs and employ the supervising faculty, it would not ordinarily meet the other "provideroperated" criteria concerning controlling the curriculum and providing both the didactic and clinical training necessary for the degree. Thus, a CPE internship, or any other CPE training that is a requirement for a degree, whether it is undergraduate, graduate, or doctoral, is not eligible for Medicare reasonable cost pass-through payment.

Šecondly, a CPE residency consisting of 1,600 hours of training could be a provider-operated program and could also lead to certification and the ability to be employed in a new or different capacity. Specifically, a CPE residency consisting of approximately 1,600 hours of training leads to board certification in chaplaincy, and, as we understand it, most JCAHO-accredited hospitals generally only employ board-certified chaplains. In consideration of these facts, the costs of CPE training programs that meet the requirements under § 413.85, including accreditation by a nationally recognized accrediting body, direct operation by a provider, and lead to certification that is generally a requirement for employment in a particular specialty, may be eligible for Medicare reasonable cost pass-through

In the May 19, 2003 proposed rule (68 FR 27210), we proposed to revise the regulations at § 413.85(h)(3) to state that activities treated as normal operating costs include "Educational seminars, workshops, and continuing education programs in which the employees participate that enhance the quality of medical care or operating efficiency of the provider and, effective October 1, 2003, do not lead to certification required to practice or begin employment in a nursing or allied health specialty." We proposed to add a conforming definition of "certification" for purposes of nursing and allied health education under § 413.85(c) to mean "the ability to practice or begin employment in a specialty as a whole." However, it is apparent from the comments we received that our proposed definition of "certification" was not clear. Some commenters believed we intended,

through the proposed definition, to allow pass-through payments for the costs of a program that would only enhance an individual's set of skills. However, that was not our intent. We believe it would have been more appropriate to use the word "and" instead of the word "or", to further emphasize that pass-through payment would only apply to activities that enable an individual to practice and begin employment in a specialty, but would not apply to activities that serve to add to or to enhance an individual's current skill set.

In addition, based on the comments received, we understand that there may be several distinct levels of training in a given health profession, and each level of training may be a requirement in order for an individual to work in a new capacity or "specialty" in that profession, but not a requirement to practice or begin employment in the specialty "as a whole." Since a second level of training is not required to begin practicing in a profession, under the proposed definition, we would not have been able to allow for pass-through payments for a second (or potentially a third) level of training. Therefore, we understand that inclusion of the words "as a whole" in the proposed definition of "certification" was misleading. Consequently, where a subsequent level of training is a requirement to practice in a new specialty in a given profession, pass-through payment may be made for the subsequent level of training.

Finally, we have concluded that it is not necessary to include a specific definition of "certification" at § 413.85. In this final rule, we are deleting the proposed definition of "certification" from § 413.85(c), and amending $\S 413.85(h)(3)$ by removing the words "certification required" and inserting the words "the ability." We are also changing the word "or" to "and". Specifically, we are amending the proposed regulations at § 413.85(h)(3) to state that activities treated as normal operating costs include "Educational seminars, workshops, and continuing education programs in which the employees participate that enhance the quality of medical care or operating efficiency of the provider and, effective October 1, 2003, do not lead to the ability to practice and begin employment in a nursing or allied

health specialty."
Our view of a "specialty" in the nursing and allied health education context is based on what the industry views as the standard of practice in a specific area within a profession. The training required to allow a person to serve in the "specialty" is tailored to the

skill level and context that an individual is expected to use in that "specialty."

Consistent with what we stated in the proposed rule, Medicare reasonable cost pass-through payments are only provided for programs that, according to industry norms, qualify an individual to be employed in a specialty in which the individual could not have been employed before completing a particular education program. Given the confusion expressed by commenters, we recognize the need to specify how we will determine whether completion of a particular education program enables an individual to be employed in a specialty. We will use "industry norms" as the standard to determine whether participation in a specialty enables an individual to be employed in a capacity that he or she could not have been employed without having first completed a particular education program. We are defining "industry norm" to mean that more than 50 percent of hospitals in a random, statistically valid sample require the completion of a particular training program before an individual may be employed in a specialty. (We understand that, in some instances, due to the unique staffing circumstances faced by many smaller hospitals, inclusion of small hospitals in the sample would introduce factors that are not typically representative of the industry as a whole and would skew the results inappropriately. In such a case, if appropriate, we would consider excluding hospitals with less than 100 beds, which would still retain over 75 percent of all hospitals in the universe).

Based on comments received, we believe that it is the "industry norm" to require a CPE residency and board certification for employment as a hospital chaplain. Since it is currently the "industry norm" for hospitals to employ only board-certified chaplains, and since completion of approximately 1,600 hours of CPE training is a requirement to practice and begin employment in hospital chaplaincy, we view hospital chaplaincy as a "specialty" of pastoral counseling. Consequently, a hospital that operates a CPE residency may be eligible for reasonable cost pass-through payment.

Specifically, assuming all requirements under § 413.85 are met, Medicare reasonable cost pass-through payments may only be made to hospitals for CPE hours that are not prerequisites for any academic degree, and are provided to students in order to obtain board certification in hospital chaplaincy. A hospital may not receive reasonable cost payment for any costs

incurred in connection with providing CPE that is undertaken to meet the requirements of an academic degree. In addition, since generally a minimum of approximately 1,600 hours of CPE is required to become a board-certified chaplain, any costs incurred for an individual participating in CPE training that exceeds the minimum number of hours required to obtain board certification would not be eligible to be paid on a reasonable cost basis.

However, we note that we do not completely defer to the information provided by industry representatives in order to determine the "industry norm." Rather, if at any time we obtain information that calls our view of industry norms into question, we may make our own determination based on a random sample of hospitals. Therefore, assuming all other requirements under § 413.85 are met, a hospital may receive reasonable cost pass-through payment for the hours of CPE for which academic credit is *not* granted (since those CPE hours are not generally provider-operated), and for the hours of CPE that may be used to satisfy training requirements for board certification. We will continue to allow reasonable cost payment for CPE that leads to board certification as long as we do not have evidence indicating that, based on a statistically valid, random sample, the "industry norm" is not to require board certification for chaplains that are employed by hospitals.

We also recognize that industry norms are susceptible to change over time. Therefore, although it may not currently be the "industry norm" to require completion of a particular nursing or allied health education program in order to practice and begin employment in a particular specialty, it may become the "industry norm" in the future. If we find that it has become the "industry norm," we may allow the hospitals operating those programs (and meeting the requirements at § 413.85) to be paid for the costs of those programs on a reasonable cost basis.

In relation to the commenters' recommendation that reasonable cost reimbursement should be provided for CPE supervisory training, we understand that, essentially, the purpose of the supervisory training is to prepare a chaplain to develop CPE programs and to teach interns and residents. We believe that CPE supervisors are practicing in the teaching profession, not within a nursing or allied health discipline. Furthermore, we do not believe that Congress intended to provide for reasonable cost pass-through payments for programs that are intended to

produce instructors or teachers. While we recognize that CPE supervisors are necessary to train and prepare individuals for hospital chaplaincy, we believe that it is appropriate for the costs of supervisory programs in general to be treated as normal operating costs and paid accordingly.

Comment: One commenter stated that our proposed definition of provideroperated programs intended to exclude programs "that do not lead to certification required to practice or begin employment in a nursing or allied health specialty * * *" is not appropriate in light of the growing number of skills that require intensive clinical experiences. Another commenter stated that this proposal will seriously hinder reversal of the nursing shortage across the nation and, as a result, will have an adverse impact on the quality and safety of care provided in hospitals. The commenters used the example of nurse residencies, which a number of hospitals across the country are hosting for registered nurses. The commenters explained that these residencies, which are postgraduate and typically last 1 year, are designed to equip the newly licensed nurse with the skills to care for patients who require the most complex and sophisticated diagnostic and therapeutic services, and to prepare the nurses for leadership roles earlier in their careers and give them the tools to improve the quality of care and reduce medical errors. The commenters claimed that the Federal Government has thus far provided minimal funding to help ameliorate the nursing shortage and, therefore, the proposed rule is particularly distressing. They urged CMS to include criteria in the final rule for pass-through payment of nurse residencies.

Response: First, we do not believe that nurse residencies, which are intended to help integrate newly licensed nurses into complex acute care environments by enhancing their competencies and skills, are programs that qualify these nurses to be employed in a new specialty. Accordingly, it is more appropriate to treat such activities as normal operating costs. As we stated above, Medicare reasonable cost passthrough payment will only be provided for programs that, according to industry norms, qualify an individual to be employed in a specialty in which the individual could not have been employed prior to completing a particular education program. Second, we note that nurse residencies do not qualify for reasonable cost payment because they also do not meet the requirement for accreditation by a national approving body under

§ 413.85(d)(1)(i)(A). Therefore, while we are sympathetic to the commenters' concerns, we do not believe that it is appropriate at the present time to allow for pass-through payment to be made under the Medicare program for nurse residencies.

Comment: Some commenters stated that CMS was "entirely correct" in identifying CPE as continuing education and concurred with our proposal to discontinue pass-through payments for CPE. One commenter contended that ACPE-accredited training is not primarily used to prepare students to be health care chaplains. Rather, CPE is primarily ministry training, and there are various ways that one can choose to use CPE. One commenter added that very few individuals who train in CPE, including those individuals in 1-year residencies, become employed as health care chaplains. The commenter further stated that CPE is "properly a funding responsibility of the church rather than the government". The commenters argued that Medicare should not be supporting continuing education for religious care providers whose primary base and certifying group is their denomination or faith group.

Another commenter presented a similar argument concerning pharmacy residencies and questioned why Medicare (that is, taxpayers) should subsidize these residency programs. The commenter claimed that hospitals "use government monies in order to hire these 'residents,' utilize them in 'clinical' positions under the guise of postgraduate training, thereby bypassing having to use FTEs in the hospital pharmacy budget." The commentator believed that if hospitals and pharmacists were truly concerned with improving patient care, hospital pharmacy departments would train their own staff pharmacists to perform the clinical aspects themselves, rather than having taxpayers provide the funding.

Response: We are sympathetic to the commenters' concerns. However, we understand that many CPE programs do occur in hospitals, and that, while there may be various kinds of CPE training, generally, completion of approximately 1,600 hours of CPE training is required for board certification and employment by a hospital. Therefore, we believe that CPE residencies that lead to board certification generally would not be considered continuing education.

In response to the commenters' concerns about the taxpayers, through the Medicare program, providing support for CPE and pharmacy residencies, we note Medicare payment for these and other similar programs are made in accordance with the Medicare

statute. Under section 1861(v) of the Act, Congress provides for Medicare payments to be made in support of certain medical education activities. Currently, if a program meets the regulatory requirements under § 413.85, which were specified earlier in this preamble, a hospital operating that program may qualify for Medicare reasonable cost pass-through payment.

Comment: One commenter explained that a dietetic internship is a post-baccalaureate program that is one of the requirements for practicing as a registered dietitian. The commenter pointed out that the Commission on Accreditation of Dietetic Education (CADE) of the American Dietetic Association accredits these internships and the interns contribute directly to patient care in a hospital. The commenter urged us to continue to pay health care organizations for dietetic internships.

Response: We appreciate the comment and note that, as long as a dietetic internship meets the requirements under § 413.85 (and we do not find that it is not the industry norm to require this training to be employed as a registered dietitian), the hospital operating the internship may qualify for Medicare reasonable cost pass-through payment.

Comment: A large number of commenters responded to our proposal to clarify that, effective October 1, 2003, training that does not lead to certification required to practice or begin employment in a nursing or allied health specialty would be treated as educational activities (continuing education) that are part of normal operating costs, and not as approved programs that are eligible for reasonable cost pass-through payments. Many commenters strongly disagreed with our proposal that included pharmacy residencies in the type of training that is considered continuing education and claimed that the proposed rule reflected a fundamental misunderstanding of pharmacy education. The commenters stated that educational seminars, workshops, and continuing education programs are generally performed outside the provider setting, and in most instances do not exceed 40 hours per year, whereas a pharmacy residency is a full-time commitment that lasts for 1 year. The commenters emphasized that the pharmacy residencies are structured, intensive programs that incorporate direct patient care experience where residents work as part of a clinical team and are required to complete a comprehensive project. The commenters contended that residency experience provides focused, invaluable training

that yields proven positive clinical and financial outcomes. The commenters also noted that, while residencies are not a requirement for all hospital pharmacy positions, they are a requirement for most clinical specialist positions. The commenters maintained that residencies would be a more universal hiring requirement were it not for the current shortage of pharmacists and residency programs. The commenters stressed the benefits of clinical pharmacist involvement in patient care and cautioned that CMS' attempt at short-term cost savings will result in significant long-term cost of care increases. The commenters urged CMS to ensure continuing reasonable cost pass-through payments for pharmacy residencies.

Response: As we stated above in response to the comments received from the clinical pastoral counseling community, in the May 19, 2003 proposed rule (68 FR 27210), we explained what constitutes "continuing education" for the purpose of determining whether a nursing or allied health education activity would or would not qualify for Medicare reasonable cost pass-through payments. We acknowledge that the definition of "continuing education" for Medicare payment purposes may differ from the academic view of what, in general, constitutes such activities. As we stated earlier, we believe that provideroperated programs that do not lead to any specific certification, or the ability to perform in the specialty, would be classified as "continuing education."

Our intent is to ensure that Medicare reasonable cost pass-through payments are only provided for programs that enable an individual to be employed in a capacity that he or she could not have been employed without having first completed a particular education program. We believe that, for Medicare purposes, training that enhances an individual's competencies, but does not permit that individual to be employed in a new specialty in which he or she could not have been employed without completing the additional training, would not qualify for Medicare reasonable cost pass-through payment. Medicare provides payment for such educational activities, but only under the methodology applicable to payments for normal operating costs. Our intent was to provide clarification for the purpose of distinguishing between those educational programs that qualify for reasonable cost pass-through payment (that is, programs that enable an individual to begin employment in a specialty), and those programs that should be paid as normal operating

costs (that is, activities that are intended to enhance the current skill set of an individual for a profession or advance an individual's professional career).

Since publication of the proposed rule, we have learned from information provided by the commenters that there are two categories of pharmacy residencies—pharmacy practice residencies and specialized pharmacy residencies, both of which are accredited by the American Society of Health-System Pharmacists (ASHP). If a pharmacist chooses to participate in residency training, he or she would generally do so after completion of an undergraduate bachelor of science degree or a doctor of pharmacy degree. (In some cases, residencies are offered as a part of a postgraduate degree (a master of science or a doctor of pharmacy). However, these programs would not meet our provider-operated criteria.) A pharmacy practice residency is typically a 1-year, organized, directed, postgraduate training program in a defined area of pharmacy practice that may take place in a variety of settings, including hospitals. For those seeking additional skills in a focused area of pharmacy practice (for example, oncology), an individual may choose to complete a second year of specialized pharmacy residency. Currently, ASHP in partnerships with other professional organizations, accredits 17 second-year pharmacy residencies, in areas such as cardiology, geriatrics, infectious diseases, and oncology.

Of the 17 second-year pharmacy residencies, only 5 of these residencies currently lead to board certification. The Board of Pharmaceutical Specialties (BPS) is the organization that administers the certifying examinations after completion of each of these five residencies. Upon completion of a residency in 1 of the other 12 second-year residencies, the hospital in which the resident has trained issues a certificate to the pharmacist.

We understand that many employers, including hospitals, increasingly are requiring completion of an ASHPaccredited first year pharmacy practice residency as a condition for employment as a clinical ("on the floor") or direct patient care pharmacist. While a licensed pharmacist who has not completed a pharmacy practice residency might be hired by a hospital as a staff or distribution pharmacist, a hospital typically would only hire an individual who has completed at least a 1-year pharmacy practice residency to fill a position that requires direct work with hospital patients. Some hospitals may even require their pharmacists to have completed a second-year

specialized residency before allowing those pharmacists to specialize on a particular group or type of patients. For example, before a pharmacist may work exclusively to design, implement, and monitor a course of treatment for oncology patients, some hospitals require that the pharmacist complete a residency in oncology pharmacy. However, many hospitals may employ pharmacists who have only completed a pharmacy practice residency to treat these groups or types of patients, including oncology patients.

As we explained above in response to the comments on CPE, in the May 19, 2003 proposed rule (68 FR 27210), we proposed to revise the regulations at § 413.85(h)(3) to state that activities treated as normal operating costs include "Educational seminars, workshops, and continuing education programs in which the employees participate that enhance the quality of medical care or operating efficiency of the provider and, effective October 1, 2003, do not lead to certification required to practice or begin employment in a nursing or allied health specialty." We proposed to add a conforming definition of "certification" for purposes of nursing and allied health education under § 413.85(c) to mean "the ability to practice or begin employment in a specialty as a whole." However, it is apparent from the comments we received that our proposed definition of "certification" was not clear. Some commenters believed we intended. through the proposed definition, to allow pass-through payments for the costs of a program that would only enhance an individual's set of skills. However, that was not our intent. We believe it would have been more appropriate to use the word "and" instead of the word "or" to further emphasize that pass-through payment would only apply to activities that enable an individual to practice and begin employment in a specialty, but would not apply to activities that serve to add to or to enhance an individual's current skill set.

In addition, based on the comments received, we understand that there may be several distinct levels of training in a given health profession, and each level of training may be a requirement in order for an individual to work in a new capacity or "specialty" in that profession, but *not* a requirement to practice or begin employment in the specialty "as a whole." Since a second level of training is not required to begin practicing in a profession, under the proposed definition, we would not have been able to allow for pass-through

payments for a second (or potentially a third) level of training. Therefore, we understand that inclusion of the words "as a whole" in the proposed definition of "certification" was misleading. Consequently, where a subsequent level of training is a requirement to practice in a new specialty in a given profession, pass-through payment may be made for the subsequent level of training.

Finally, we have concluded that it is not necessary to include a specific definition of "certification" in the regulations at § 413.85. In this final rule, we are deleting the proposed definition of "certification" from § 413.85(c), and amending § 413.85(h)(3) by removing the words "certification required" and inserting the words "the ability." We are also changing the word "or" to "and". Specifically, we are amending the proposed § 413.85(h)(3) to state that activities treated as normal operating costs include "Educational seminars, workshops, and continuing education programs in which the employees participate that enhance the quality of medical care or operating efficiency of the provider and, effective October 1, 2003, do not lead to the ability to practice and begin employment in a nursing or allied health specialty.'

As we stated above in response to the comments concerning CPE, our view of a "specialty" in the nursing and allied health education context is based on what the health care industry views as the standard of practice in a specific area within a profession. We are defining "industry norm" to mean that more than 50 percent of hospitals in a random, statistically valid sample require the completion of a particular training program before an individual may be employed in a specialty. (We understand that, in some instances, due to the unique staffing circumstances faced by many smaller hospitals, inclusion of small hospitals in the sample would introduce factors that are not typically representative of the industry as a whole and would skew the results inappropriately. In such cases, we would consider excluding hospitals with less than 100 beds, which would still retain over 75 percent of all hospitals in the sample universe.)

Based on comments received, we believe that it is currently the "industry norm" for hospitals to generally hire only pharmacists who have completed a pharmacy practice residency to work directly in patient care. Specifically, without having completed a pharmacy practice residency, a pharmacist would typically be employed by a hospital as a staff or distribution pharmacist, but not as a clinical pharmacist who works directly with patients to develop

treatment plans. Since completion of a pharmacy practice residency has become a requirement by hospitals to practice or begin employment in a position that involves direct patient care, we would view "hospital pharmacy" as a "specialty" of the pharmacy profession. Accordingly, pharmacy practice residency training programs that meet the requirements under § 413.85, including accreditation by a nationally recognized accrediting body, direct operation by a provider, and lead to certification that is a requirement for employment, may be eligible for Medicare reasonable cost pass-through payment.

However, it is apparent from the comments that it is *not* unusual for a hospital to employ a pharmacist that has only completed a pharmacy practice residency in an area in which an accredited second-year program exists (that is, geriatrics, cardiology, or oncology), without requiring the pharmacist to first complete that second-year residency program. For example, we would view further training in oncology pharmacy or cardiology pharmacy as specializations within the pharmacy field under the policy in this final rule. However, these second-year residencies would not qualify for reasonable cost pass-through payment because, based on information received from commenters, it is not currently the "industry norm" to require completion of these programs before beginning work in these specialties. If we find in the future that it has become the "industry norm" for hospitals to require second-year pharmacy residencies, we may allow the hospitals operating those programs to be reimbursed for the costs of those programs on a reasonable cost basis.

3. Programs Operated by Wholly-Owned Subsidiary Educational Institutions of Hospitals

Another matter that has come to our attention since publication of the January 12, 2001 final rule (66 FR 3363) on nursing and allied health education concerns the preamble language of the rule, which states:

"Concerning those hospitals that have established their own educational institution to meet accrediting standards, we believe that, in some cases, these providers can be eligible to receive payment for the classroom and clinical training of students in approved programs. If the provider demonstrates that the educational institution it has established is wholly within the provider's control and ownership and that the provider continues to incur the costs of both the classroom and clinical

training portions of the program, the costs would continue to be paid on a reasonable cost basis. An independent college would not meet these criteria.

'An example of a program that could be considered provider-operated would be one in which the hospital is the sole corporate member of the college, elects the board of trustees, has board members in common, employs the faculty and pays the salaries, controls the administration of the program and the curriculum, and provides the site for the clinical and classroom training on the premises of the hospital. We believe that, in these situations, the community has not undertaken to finance the training of health professionals; the provider has merely restructured its provider-operated program to meet certain State or accrediting requirements. In most cases, providers have aligned themselves with already established educational institutions. We note that a program operated by an educational institution that is related to the provider through common ownership or control would not be considered to meet the criteria for provider operated." (66 FR 3363)

We have received a question from a hospital that pertains to the cited preamble language in the narrow circumstance where the hospital previously received Medicare reasonable cost payment for direct operation of nursing or allied health education programs and then established its own wholly owned subsidiary college to operate the programs, in order to meet accreditation standards. The hospital has continued to receive Medicare payments after the hospital moved operation of the programs to the wholly owned subsidiary college. The hospital believes that, based on the cited preamble language regarding wholly owned subsidiary colleges and the lack of prior specific guidance on this particular organizational structure (as well as its continued receipt of pass-through payments) and because the hospital continues to pay all of the costs of the nursing and allied health education programs, the hospital is still the direct operator of the programs and should continue to receive pass-through treatment. However, we believe that once the hospital moved the direct operation of its nursing and allied health education programs to the college, the programs no longer met our provider-operated criteria at § 413.85(f). At the very least, it appears that the hospital did not hire the faculty for the program(s) and did not have direct control of the curriculum of the program(s) after operation was

transferred to the wholly owned subsidiary college. As we stated in the preamble language quoted above: "a program operated by an educational institution that is related to the provider through common ownership or control would not be considered to meet the criteria for provider operated" (66 FR 3363).

However, we understand that some hospitals, including this hospital, may have interpreted the preamble language that stated, "if the provider demonstrates that the educational institution it has established is wholly within the provider's control and ownership and that the provider continues to incur the costs of both the classroom and clinical training portions of the program, the costs would continue to be paid on a reasonable cost basis" (*Ibid.*), to mean that hospitals that establish wholly owned subsidiary colleges or educational institutions would continue to receive Medicare reasonable cost payment if the hospitals incur the costs of the classroom instruction and clinical training. In the May 19, 2003 proposed rule, we proposed to clarify that transferring operation of previously provideroperated programs to educational institutions, even if the institutions are wholly owned by the hospital, does not necessarily mean that the programs continue to meet our provider-operated criteria under § 413.85(f). In order to remain provider operated, the hospital must have direct control of the program; the hospital itself must employ the teaching staff, have direct control of the program curriculum, and meet other requirements, as stated at § 413.85(f).

While we proposed to clarify that merely operating programs through a wholly owned subsidiary college does not constitute direct operation of nursing or allied health education programs unless the hospital itself meets the requirements of the regulations at § 413.85(f), we believe it would be unfair to recoup Medicare payments that have already been made to hospitals that meet this very narrow fact pattern. Therefore, we proposed that Medicare would not recoup reasonable cost payment from hospitals that have received pass-through payments for portions of cost reporting periods occurring before October 1, 2003 for the nursing or allied health education program(s) where the program(s) had originally been operated by the hospital, and then operation of the program(s) had been transferred by the hospital to a wholly owned subsidiary educational institution in order to meet accreditation standards prior to October 1, 2003, and where the

hospital had continuously incurred the costs of both the classroom and clinical training portions of the programs at the educational institution.

In addition, we proposed that, for portions of cost reporting periods occurring on or after October 1, 2003, such a hospital would continue to receive reasonable cost payments for the clinical training costs incurred by the hospital for the program(s) described above that were previously provider operated. However, we further proposed that, with respect to classroom costs, only those classroom costs incurred by the hospital for the courses that were paid by Medicare on a reasonable cost basis and included in the hospital's provider-operated program(s) could continue to be reimbursed on a reasonable cost basis. That is, Medicare would pay on a reasonable cost basis for the classroom costs associated with the courses provided as part of the nursing and allied health education programs (for example, the courses relating to the theory and practice of the particular nursing and allied health discipline(s)) that were offered by the hospital when the hospital was the direct operator of the program(s).

We believe the proposed policy is appropriate since continued passthrough payment will allow these hospitals to maintain equal footing with other hospitals that receive pass-through payments and have maintained their provider-operated programs. In addition, it would not be equitable to discontinue longstanding Medicare pass-through payment to these hospitals (in fact, reasonable cost payment to at least one of these hospitals for nonprovider-operated programs preceded the publication of the January 12, 2001 final rule on nursing and allied health education payments by many years) that restructured operation of their nursing and allied health education program(s) as wholly owned subsidiaries in order to meet accreditation standards while relying on their understanding of CMS' prior expressions of provider-operated requirements and the recent preamble language. If these providers were now forced to restructure in order to meet the requirements of § 413.85(f), they would not be able to maintain their

We note that Congress has specifically expressed its intent that providers that have restructured their programs to be operated by a wholly owned subsidiary educational institution in order to meet accreditation standards should continue to receive Medicare reasonable cost payment. In the conference report accompanying the Consolidated

Appropriations Resolution for FY 2003, Congress stated:

''The conferees are particularly concerned about nursing and allied health educational programs that cannot meet the regulations set forth at 42 CFR 413.85(f) solely as a result of regional educational accrediting criteria. Given the shortage of nursing and allied health professionals, the conferees support the payment of costs on a reasonable cost basis for a hospital that has historically been the operator of nursing and allied health education programs(s) that qualified for Medicare payments under 42 CFR 413.85, but, solely in order to meet educational standards, subsequently relinquishes some control over the program(s) to an educational institution, which meets regional accrediting standards; is wholly owned by the provider; and is supported by the hospital, that is, the hospital is incurring the costs of both the classroom and clinical training of the program." (H.R. Rep. No. 108–10, 108th Cong., 1st Sess., 1115 (2003).)

However, we note that the proposed policy would not allow these hospitals to be paid for additional classroom costs for courses that were not paid on a reasonable cost basis to the hospitals in conjunction with their provider-operated programs (for example, additional classes needed to meet degree requirements). We believe that to allow pass-through payment for those additional costs would provide these hospitals with an unfair advantage over other hospitals with provider-operated programs

We note that any hospital that chooses to restructure its programs to be operated by a wholly-owned subsidiary educational institution on or after the effective date of this proposal when finalized (October 1, 2003) would not be eligible for pass-through payments under the proposed provision unless the hospital continues to meet the requirements of § 413.85(f). We believe it is appropriate to limit the proposed payments to hospitals that restructured before October 1, 2003 because our policy with respect to programs by a wholly-owned subsidiary of a hospital will have been clarified by that date (the date that this final rule is effective).

We proposed to revise § 413.85 by adding new paragraphs (d)(1)(iii) and (g)(3) to reflect the proposed payment policy

Comment: Several comments supported our proposal. Specifically, the commenters believed that the proposed rule is consistent with the recent expressions of Congressional intent reflected in the conference report to the 2003 Consolidated

Appropriations Resolution, which recognize that there is a shortage of nursing and allied health professionals, and that payments made for programs that are operated by wholly-owned subsidiary educational institutions of hospitals should not be retrospectively recouped and may continue in the future.

However, several commenters disagreed with the proposal under proposed § 413.85(g)(3)(iii) that, effective for portions of cost reporting periods occurring on or after October 1, 2003, eligible hospitals could receive payment for the clinical training costs and for the classroom costs, but only those classroom costs incurred by the hospital for the courses that were included in the program(s) that had originally been provider-operated before transfer of operation of the program(s) to a wholly owned subsidiary educational institution. One commenter stated that such criteria regarding reimbursement of classroom costs appears to presume that while a hospital was operating its own program before transferring the operation of the program to a whollyowned subsidiary, the hospital must have offered fewer or different programs. The commenter believed that our example in the preamble of the proposed rule seems to suggest that 'noncore'' or nonnursing related classes would be excluded from reasonable cost reimbursement, effective October 1, 2003. The commenter contended that we have incorrectly assumed that diploma programs include only nursing courses because, in fact, such diploma programs typically included general courses for English, basic science, math, and similar subjects. The commenter asked that we revise the preamble to clarify that courses for which costs were historically reimbursed would continue to qualify for reasonable cost payment without regard to whether they are "core" or "noncore" nursing courses.

Other commenters argued that restricting reimbursement to courses originally offered by the provideroperated program would discourage providers from ensuring that training of health care professionals is kept up to date and would not allow providers to meet evolving requirements of accrediting organizations. One commenter noted that the conference report accompanying the Consolidated Appropriations Resolution for FY 2003 states that "* * * the conferees support the payment of costs on a reasonable cost basis for a *hospital* that has historically been the operator of nursing and allied health education program(s) * * *" (Emphasis added) (H.R. Rept. No. 108-10, 108th Cong., 1st Sess., 1115 (2003)). The commenter believed this language indicates that Congress intended that schools should be reimbursed, not particular courses.

In addition, commenters expressed concern that capping reimbursement for educational programs effective October 1, 2003, would further aggravate the existing shortage of appropriately trained healthcare workers. Finally, commenters suggested that the October 1, 2003 effective date be postponed because this date will cause hardship for institutions currently in the process of creating educational organizations for the purpose of transitioning their programs to those educational

Response: We acknowledge the commenters' general support of the proposed changes. In response to the commenters who disagreed with our proposal for limiting payment to certain classroom costs, as we stated in the preamble to the proposed rule (68 FR 27210), this proposed exception to the reasonable cost payment policy for programs operated by wholly-owned subsidiary educational institutions was based on a question that we received from a hospital pertaining to the language in the January 12, 2001

organizations.

from a hospital pertaining to the language in the January 12, 2001 Federal Register (66 FR 3363) concerning hospitals that established their own educational institutions to meet accreditation standards. Specifically, the hospital that raised the issue previously received Medicare reasonable cost payment for the direct operation of nursing and allied health education programs and then established its own wholly-owned subsidiary college to operate the programs, in order to meet accreditation standards. The hospital in question has continued to receive Medicare payments after the hospital moved operation of the programs to the wholly-owned subsidiary college. The hospital believed that, based on the cited preamble language in the January 12, 2001 Federal Register regarding wholly owned subsidiary colleges and the lack of prior specific guidance on this particular organizational structure (as well as its continued receipt of passthrough payments) and because the hospital continues to pay all of the costs of the nursing and allied health education programs, that it is still the direct operator of the programs and should continue to receive pass-through treatment

As we stated in the proposed rule, we believe that once the hospital moved the direct operation of its nursing and allied health education programs to the college, the programs no longer met our provider-operated criteria at § 413.85(f).

As we stated in the preamble language quoted above: "a program operated by an educational institution that is related to the provider through common ownership or control would not be considered to meet the criteria for provider operated" (66 FR 3363).

We explained that we understood that some hospitals may have interpreted the preamble language that stated, "if the provider demonstrates that the educational institution it has established is wholly within the provider's control and ownership and that the provider continues to incur the costs of both the classroom and clinical training portions of the program, the costs would continue to be paid on a reasonable cost basis' (*Ibid.*), to mean that hospitals that establish wholly owned subsidiary colleges or educational institutions would continue to receive Medicare reasonable cost payment if the hospitals incur the costs of the classroom instruction and clinical training. Accordingly, although we proposed to clarify in the proposed rule that, in general transferring operation of previously provider-operated programs to educational institutions, even if the institutions are wholly owned by the hospital, does not necessarily mean that the programs continue to meet our provider-operated criteria under § 413.85(f), we believed it would be unfair to recoup Medicare payments that have already been made to such a hospital that meets this very narrow fact pattern. Therefore, we proposed to add a *limited* exception to § 413.85 to reflect the unique circumstances of such a hospital.

First, we proposed that, for portions of cost reporting periods occurring on or before October 1, 2003, Medicare would not recoup reasonable cost payment from such a hospital that has received pass-through payments for the nursing or allied health education program(s) where the program(s) had originally been operated by the hospital, and then operation of the program(s) had been transferred by the hospital to a wholly owned subsidiary educational institution in order to meet accreditation standards prior to October 1, 2003, and where the hospital had continuously incurred the costs of both the classroom and clinical training portions of the programs at the educational institution.

Second, since we believed that such a hospital's programs were no longer provider-operated, and therefore, should not continue in the future to receive *full* reasonable cost payments for the clinical and classroom costs of programs that are now operated by the wholly owned subsidiary educational

institution, we proposed that, for portions of cost reporting periods occurring on or after October 1, 2003, such a hospital would continue to receive reasonable cost payments for the clinical training costs incurred by the hospital for the program(s) described above that were previously provider operated. However, we further proposed that, with respect to classroom costs, only those classroom costs incurred by the hospital for the courses that were paid by Medicare on a reasonable cost basis and were included in the hospital's provider-operated program(s) could continue to be reimbursed on a reasonable cost basis. That is, we proposed that Medicare would pay on a reasonable cost basis for the classroom costs associated with the courses provided as part of the nursing and allied health education programs (for example, the courses relating to the theory and practice of the particular nursing and allied health discipline(s)) that were offered by the hospital when the hospital was the direct operator of the program(s).

In proposing that, effective for portions of cost reporting periods occurring on or after October 1, 2003, we would only continue to pay on a reasonable cost basis for classroom costs associated with the courses that relate to the theory and practice of the particular nursing or allied health discipline(s) that were offered by the hospital when the hospital was the direct operator of the program(s), and not for additional classes needed to meet degree requirements provided as part of the nursing or allied health education programs, we did assume, as a commenter suggested, that diploma nursing programs typically only include courses related to the theory and practice of nursing. However, regardless of whether diploma programs include additional general courses other than "core" nursing courses, we continue to believe it is more appropriate to pay a hospital that meets the limited exception that allows continued payment for only those costs associated with courses included in the program(s) when the hospital was still the direct operator of the program(s). If, in fact, a hospital that meets the limited exception currently offers the same courses that it had offered when it was still the direct operator of the programs, we would continue to pay for the classroom costs associated with those courses, even if those courses do not relate directly to the theory and practice of the nursing or allied health program(s). However, if new courses, whether or not they are nursing-related

or allied health-related course, have been added after the operation of the program(s) was transferred to a wholly owned subsidiary educational institution, we would not pay on a reasonable cost basis for the classroom costs associated with those new courses, effective October 1, 2003. If the courses offered currently are the same as the courses offered prior to transfer of the programs to the wholly owned subsidiary, but, for example, the names of the courses have changed, or there have been course substitutions, we would evaluate each course on an individual basis to determine whether we would continue to allow reasonable cost payment for those courses. All other things being equal (that is, after adjusting for inflation and changes in enrollment), our intent is not to pay more on a reasonable cost basis as of October 1, 2003, for classroom costs to such a hospital than we had paid to the hospital when the hospital was still the direct operator of the program(s).

In response to the comments we received that urged us not to restrict the number of courses for which we would provide reasonable cost reimbursement due to concerns about evolving accreditation requirements and the existing nursing shortage, we emphasize again that this proposal is not at all broad in scope. Rather, based on the information we currently have available to us, we believe this provision would have a limited application.. Therefore, we do not believe that our proposal will aggravate the nursing shortage or adversely affect hospitals that otherwise meet the requirements for reasonable cost payment under § 413.85 but add courses to their programs. Similarly, we do not believe that the effective date of October 1, 2003, will cause hardship to other providers that are currently in the process of transitioning their programs to educational organizations, since the proposed changes would only apply to a provider that had already created its own educational institution. We also note that, as indicated above, programs that transition in some respect to educational institutions created by providers could possibly be considered 'provider-operated" under § 413.85(f) and, if all other requirements are met, could qualify to receive reasonable cost reimbursement.

Comment: One commenter disagreed with our statement in the proposed rule (68 FR 27211) that "* * * transferring operation of previously provider-operated programs to educational institutions, even if the institutions are wholly owned by the hospital, does not necessarily mean that the programs continue to meet our provider-operated

criteria under § 413.85(f)." Rather, the commenter believed that programs that are wholly owned or wholly controlled by a hospital are provider-operated programs. The commenter asserted that CMS" distinction between provideroperated programs and wholly owned programs conflicts with CMS' regulations at § 413.17(c)(2) which state that "If the provider obtains items of services, facilities, or supplies from an organization, even though it is a separate legal entity, and the organization is owned or controlled by the owner(s) of the provider, in effect the items are obtained from itself." The commenter also referenced § 412.2(c)(5)(i) concerning the DRG 3day payment window that applies to services provided by a hospital or by an entity wholly owned or operated by the hospital, and asserted that there is "no rational basis" for treating wholly owned or wholly controlled affiliates differently for purposes of pass-through payment.

Response: The commenter is incorrect in stating that, in the proposed rule, we indicated that wholly owned (or wholly controlled) programs by definition cannot meet the provider-operated criteria and, therefore, would not qualify for reasonable cost pass-through payments. In fact, as we have stated in the January 12, 2001 final rule (66 FR 3363), and reiterated in the preamble to the proposed rule, if the hospital that wholly owns the educational institution meets the provider-operated criteria, the hospital would qualify to receive reasonable cost pass-through payment. Specifically, we stated in the proposed rule (68 FR 27210) that "Concerning those hospitals that have established their own educational institution to meet accrediting standards, we believe that, in some cases, these providers can be eligible to receive payment for the classroom and clinical training of students in approved programs. * * * An example of a program that could be considered provider-operated would be one in which the hospital is the sole corporate member of the college, elects the board of trustees, has board members in common, employs the faculty and pays the salaries, controls the administration of the program and the curriculum, and provides the site for the premises of the hospital (emphasis added). Thus, while we still believe that transferring operation of previously provider-operated programs to educational institutions, even if the institutions are wholly owned by the hospital, does not necessarily mean that the programs continue to meet our provider-operated criteria under

§ 413.85(f) (68 FR 27211), we reiterate that only in instances where the hospital continues to meet the provider-operated criteria under § 413.85(f) would the hospital continue to qualify for reasonable cost pass-through payments, as it did prior to transferring operation of a provider-operated program(s) to a wholly owned educational institution.

The commenter also mentioned the generally applicable "related-entity" rules, and suggested that a wholly owned school would be a related entity that should be treated as if it is the provider. Thus, a wholly owned educational institution would remain provider-operated. However, we note that, for purposes of nursing or allied health education payment under § 413.85, it is not sufficient for a program to be operated by a related entity. Rather, the "related entity" principles do not apply under the agency's nursing and allied health education payment policy because, as indicated in previous rulemakings, that policy requires that a program be directly operated by the provider itself. Requiring direct operation of a program by the provider ensures that, under § 413.85(c), costs borne by related organizations (that is, the community) are not redistributed to the hospital and claimed as a pass-through under the Medicare program.

Comment: Commenters requested clarification on whether the proposed change regarding providers that created wholly owned subsidiary educational institutions to meet accreditation requirements would have any effect on provider-operated nursing or allied health programs that have entered into written contracts with colleges or universities to award their degrees.

Response: As we have explained in response to a previous comment, the proposed change was extremely limited in scope and only relates to hospitals with a unique set of circumstances surrounding operation of their programs by a wholly owned subsidiary educational institution. Therefore, the proposed changes do not have any impact on existing policy related to hospitals that enter into contracts with academic institutions to award their degrees. However, we stress that, in the instance where an academic institution other than the hospital grants the final certificate or degree upon completion of the program, the burden of proof is on the hospital to demonstrate that it, in fact, meets the "provider-operated" criteria under § 413.85(f) before reasonable cost payment may be made to that hospital.

Comment: One commenter believed that it is inappropriate to use the term "wholly owned" in reference to entities that, in many cases, are nonprofit institutions because, technically, nonprofit organizations are public trusts. The commenter suggested that it would be more accurate to refer to "wholly owned" or "wholly controlled" educational institutions.

Response: We believe that, for purposes of payment under § 413.85, it is appropriate to use the term "wholly owned." Although we recognize that nonprofit entities would not technically be "wholly owned" since they do not issue stock, we do not agree with the commenter that "wholly controlled" is an appropriate alternative because of the potential for confusion over issues relating to "control" and "provider operation." Further, we believe that the term "wholly owned" is commonly used in the context of nonprofit entities, and implies the kind of relationship we intend—where there is a single founder or member. Therefore, we will continue to use the term "wholly owned subsidiary" in the context of payment under § 413.85.

We are finalizing the two proposals associated with programs operated by wholly owned subsidiary educational institutions of hospitals. Specifically, we are finalizing the proposal under new § 413.85(g)(3) that, effective for portions of cost reporting periods occurring on or after October 1, 2003, a provider that incurs costs for a nursing or allied health education program(s) where those program(s) had originally been provider-operated, and then operation of the programs) was transferred to a wholly owned subsidiary educational institution in order to meet accreditation standards prior to October 1, 2003, and where the provider has continuously incurred the costs of both the classroom and clinical training portions of the program(s) at the educational institution, may receive reasonable cost payment for such a program(s). Further, reasonable cost payment will be made if a provider received reasonable cost payment for those nursing and allied health education program(s) both prior and subsequent to the date the provider transferred operation of the program(s) to this wholly owned subsidiary educational institution (and ceased to be provider-operated program(s)). Such a provider would receive reasonable cost payments for: (a) The clinical training costs incurred for the program(s), and (b) classroom costs, but only those classroom costs incurred by the provider for the courses that were included in the programs that were

originally provider-operated prior to the transfer to a wholly owned subsidiary educational institution. That is, Medicare would pay on a reasonable cost basis for the classroom costs associated with the courses provided as part of the nursing or allied health education programs that were offered by the hospital when the hospital was the direct operator of the program(s). We would not allow such a hospital to be paid for additional classroom costs for courses that were not paid on a reasonable cost basis to the hospital in conjunction with its provider-operated programs.

F. Payment for Direct Costs of Graduate Medical Education (§ 413.86)

1. Background

Under section 1886(h) of the Act, Medicare pays hospitals for the direct costs of graduate medical education (GME). The payments are based in part on the number of residents trained by the hospital. Section 1886(h)(4)(F) of the Act caps the number of allopathic and osteopathic residents that hospitals may count for direct GME.

Section 1886(h) of the Act, as added by section 9202 of the Consolidated Omnibus Budget Reconciliation Act (COBRA) of 1985 (Pub. L. 99-272) and implemented in regulations at § 413.86(e), establishes a methodology for determining payments to hospitals for the costs of approved GME programs. Section 1886(h)(2) of the Act, as added by COBRA, sets forth a payment methodology for the determination of a hospital-specific, base-period per resident amount (PRA) that is calculated by dividing a hospital's allowable costs of GME for a base period by its number of residents in the base period. The base period is, for most hospitals, the hospital's cost reporting period beginning in FY 1984 (that is, the period of October 1, 1983 through September 30, 1984). The PRA is multiplied by the weighted number of full-time equivalent (FTE) residents working in all areas of the hospital complex (or nonhospital sites, when applicable), and the hospital's Medicare share of total inpatient days to determine Medicare's direct GME payments.

Existing regulations at § 413.86(e)(4) specify the methodology for calculating each hospital's weighted average PRA and the steps for determining whether a hospital's PRA will be revised.

- 2. Prohibition Against Counting Residents Where Other Entities First **Incur the Training Costs**
- a. General Background on Methodology for Determining FTE Resident Count

As we explain earlier in this preamble, Medicare makes both direct and indirect GME payments to hospitals for the training of residents. Direct GME payments are reimbursed in accordance with section 1886(h) of the Act, based generally on hospital-specific PRAs, the number of FTE residents a hospital trains, and the hospital's Medicare patient share. The indirect costs of GME are reimbursed in accordance with section 1886(d)(5)(B) of the Act, based generally on the ratio of the hospital's FTE residents to the number of hospital beds. It is well-established that the calculation of both direct GME and IME payments is affected by the number of FTE residents that a hospital is allowed to count; generally, the greater the number of FTE residents a hospital counts, the greater the amount of Medicare direct GME and IME payments the hospital will receive. In an attempt to end the implicit incentive for hospitals to increase the number of FTE residents, Congress instituted a cap on the number of allopathic and osteopathic residents a hospital is allowed to count for direct GME and IME purposes under the provisions of section 1886(h)(4)(F) (direct GME) and section 1886(d)(5)(B)(v) (IME) of the Act. Dental and podiatric residents were not included in this statutorily mandated cap.

With respect to reimbursement of direct GME costs, since July 1, 1987, hospitals have been allowed to count the time residents spend training in sites that are not part of the hospital (referred to as "nonprovider" or "nonhospital sites") under certain conditions. Section 1886(h)(4)(E) of the Act requires that the Secretary's rules concerning computation of FTE residents for purposes of separate reimbursement of direct GME costs "provide that only time spent in activities relating to patient care shall be counted and that all the time so spent by a resident under an approved medical residency training program shall be counted towards the determination of full-time equivalency, without regard to the setting in which the activities are performed, if the hospital incurs all, or substantially all, of the costs for the training program in that setting." (Section 1886(h)(4)(E) of the Act, as added by section of 9314 of the Omnibus Budget Reconciliation Act of 1986, Pub. L. 99-509.)

Regulations on time spent by residents training in nonhospital sites for purposes of direct GME payment were first implemented in the September 29, 1989 final rule (54 FR 40286). We stated in that rule (under $\S 413.86(f)(3)$) that a hospital may count the time residents spend in nonprovider settings for purposes of direct GME payment if the residents spend their time in patient care activities and there is a written agreement between the hospital and the nonprovider entity stating that the hospital will incur all or substantially all of the costs of the program. The regulations at that time defined "all or substantially all" of the costs to include the residents' compensation for the time spent at the

nonprovider setting.

Prior to October 1, 1997, for IME payment purposes, hospitals could only count the time residents spend training in areas subject to the IPPS and outpatient areas of the hospital. Section 4621(b)(2) of the Balanced Budget Act of 1997 (Pub. L. 105-33) revised section 1886(d)(5)(B) of the Act to allow providers to count time residents spend training in nonprovider sites for IME purposes, effective for discharges occurring on or after October 1, 1997. Specifically, section 1886(d)(5)(B)(iv) of the Act was amended to provide that "all the time spent by an intern or resident in patient care activities under an approved medical residency program at an entity in a non-hospital setting shall be counted towards the determination of full-time equivalency if the hospital incurs all, or substantially all, of the costs for the training program in that setting.'

In the regulations at §§ 412.105(f)(1)(ii)(C) and 413.86(f)(4) (as issued in the July 31, 1998 Federal Register), we specify the requirements a hospital must meet in order to include a resident training in a nonhospital site in its FTE count for Medicare reimbursement for portions of cost reporting periods occurring on or after January 1, 1999 for both direct GME and for IME payments. The regulations at § 413.86(b) redefine "all or substantially all of the costs for the training program in the nonhospital setting" as the residents' salaries and fringe benefits (including travel and lodging where applicable), and the portion of the cost of teaching physicians' salaries and fringe benefits attributable to direct GME. A written agreement between the hospital and the nonhospital site is required before the hospital may begin to count residents training at the nonhospital site; the agreement must provide that the hospital will incur the costs of the resident's salary and fringe

benefits while the resident is training in the nonhospital site. The hospital must also provide reasonable compensation to the nonhospital site for supervisory teaching activities, and the written agreement must specify that compensation amount.

b. Inappropriate Counting of FTE Residents

As we stated above, dental residents, along with podiatric residents, are excepted from the statutory cap on the count of FTE residents for both direct GME and IME payment purposes. We have become aware of a practice pertaining to the counting of FTE residents at a nonhospital site, particularly dental residents, that we see as inappropriate under Medicare policy. Most often, the situation involves dental schools that, for a number of years, have been training dental residents in programs at the dental schools of universities affiliated with teaching hospitals, and the schools have been directly incurring the costs of the dental residents training at the dental schools (for example, the teaching faculty costs, the resident salary costs, the office space costs, and any overhead expenses of the programs). We also understand that there are dental clinics at these dental schools that treat patients (that is, are involved in "patient care activities").

As a result of the provisions that Congress added to allow hospitals to count FTE residents and receive IME payment, as well as direct GME payment, if the hospital incurs "all or substantially all" the costs of training residents in nonhospital settings, a significant number of dental schools are shifting the resident training costs of the dental programs from the schools to the hospital, and thus to the Medicare program, when the hospitals count the FTE dental residents training in these dental schools (that is, "nonhospital sites") under the regulations at § 413.86(f)(4). Furthermore, in the case of training dentists at dental school clinics, as a result of this cost-shifting and because dental residents are excepted from the cap, hospitals are receiving significant amounts of Medicare direct GME and IME payments when they have incurred relatively small costs of the residents training in a dental school.

The following actual situations are illustrative of the inappropriate application of Medicare direct GME and IME policy that we have found:

• An academic medical center hospital associated with a university has been training allopathic residents for at least 20 years. Prior to 1999, the university's affiliated dental school had always incurred the costs of dental residency programs at the dental school. Beginning with the hospital's cost report for its fiscal year ending in 1999, for the first time ever, the hospital has requested direct GME and IME payment for an additional 67 FTE residents because the hospital claims it has begun to incur "all or substantially all" of the costs of the dental residents training in the university's affiliated dental school, in accordance with the regulations at § 413.86(f)(4).

- A university dental school in one State has been incurring the costs of dental residency programs at its dental school for several years. Beginning in FY 1999, a teaching hospital in a neighboring State decided to begin incurring all or substantially all of the costs of the dental residents training in the dental clinics in the program (which is located in a different State from the hospital) in order to receive Medicare direct GME and IME payment for an additional 60 FTE residents.
- In another situation, a teaching hospital on the East Coast of the United States has requested direct GME and IME payment for an additional 60 FTE dental residents, some of whom are training in dental programs at nonhospital sites located in Hawaii, New Mexico, and the Netherlands, because it has begun to incur "all or substantially all" of the costs of dental residents training in those remote "nonhospital sites". Prior to 1999, the costs for these dental programs were funded by nonhospital sources.

We note that such inappropriate costshifting practices are by no means limited to the dental school context. Indeed, we understand that there are some hospitals with resident counts below their direct GME and IME FTE resident caps that have recently (as of October 1, 1997, when it became possible to receive significant IME payments under the amendment made by Pub. L. 105–33) started to incur "all or substantially all" of the costs of residents who had been training at sites outside of the hospital without any financial assistance from the hospital, in order for the hospital to count those FTE residents and receive Medicare direct GME and IME payments for the additional residents. The actual costs of the programs that are being shifted from nonhospital entities to hospitals are relatively small, compared to the direct GME and IME payments that hospitals receive as a result of incurring "all or substantially all" of the training costs.

• In another example, an academic medical center hospital in one State asked Medicare to allow it to count an additional 10 FTEs for both direct GME and IME payment, beginning with its fiscal year ending 1999 cost report, because the hospital claims it is incurring all or substantially all of the costs of training osteopathic family practice residents in a walk-in clinic. The osteopathic family practice residency program had previously been sponsored by this clinic for several years and the residents do not participate in any training at the hospital.

c. Congressional Intent

Congress has delegated broad authority to the Secretary to implement a policy on the count of FTE residents for purposes of calculating direct GME and IME payments. For IME payment, section 1886(d)(5)(B) of the Act simply states that "the Secretary shall provide for an additional payment amount" which includes "the ratio of the hospital's full-time equivalent interns and residents to beds." The methodology to compute the count of FTE residents for IME is not established in the statute. Similarly, for direct GME, section 1886(h)(4)(A) of the Act states that "the Secretary shall establish rules consistent with this paragraph for the computation of the number of full-time equivalent residents in an approved medical residency training program."

Although not in the context of the general rules for counting FTE residents, Congress similarly acknowledged its intent to defer to the Secretary with respect to the rules for implementing "limits" or caps on the number of FTE residents hospitals may count for purposes of direct GME and IME payment. The conference agreement that accompanied Pub. L. 105–33, which established a cap on the number of allopathic and osteopathic residents a hospital may count, states—

"[T]he Conferees recognize that such limits raise complex issues, and provide for specific authority for the Secretary to promulgate regulations to address the implementation of this provision. The Conferees believe that rulemaking by the Secretary would allow careful but timely consideration of this matter, and that the record of the Secretary's rulemaking would be valuable when Congress revisits this provision." (H.R. Conf. Rep. No. 105–217, 105th Cong., 1st Sess., 821 (1997).

The absence of statutory specificity on determining FTE counts in these situations and the declared Congressional delegations of authority to the Secretary on the subject are clear indications that Congress has given the Secretary broad discretion to promulgate reasonable regulations in order to implement the policy on the

counting of residents for direct GME and IME payments.

When Congress enacted the nonhospital site provisions for both direct GME and IME, Congress intended to address application of the FTE count policy to situations where the training site had been the hospital. The intent was to create incentives for hospitals to move resident training from the hospital to nonhospital settings. We believe that Congress did not intend for hospitals to be able to add to their FTE counts residents that had historically trained outside the hospital in other settings. Training in those nonhospital settings had historically occurred without Congress offering any financial incentive to hospitals to move the training out of the hospital.

This Congressional intent is evident in the legislative history of both the direct GME and the IME provisions on nonhospital settings. First, legislative history associated with passage of the direct GME provision (as part of Pub. L. 99-509) indicates that Congress intended to broaden the scope of settings in which a hospital could train its residents and still receive separate direct GME cost reimbursement, and to provide incentives to hospitals for training residents in primary care programs. The Conference committee report indicates that "[s]ince it is difficult to find sufficient other sources of funding [than hospitals and Medicare for the costs of such training, [that is, training in freestanding primary care settings such as family practice clinics or ambulatory surgery centers] assignments to these settings are discouraged. It is the Committee's view that training in these settings is desirable, because of the growing trend to treat more patients out of the inpatient hospital setting and because of the encouragement it gives to primary care." (Emphasis added.) (H.R. Rep. No. 99-727, 99th Cong., 1st Sess., 70 (1986).)

Thus, from the start of the policy allowing payment for training in nonprovider sites, we believe Congress intended to create a monetary incentive for hospitals to rotate residents from the hospital to the nonhospital settings. We believe Congress did not intend for hospitals to be paid for residents who had previously been training at nonhospital sites without hospital funding.

Further, in the Conference committee report accompanying the provision of Pub. L. 105–33 on IME payment for training in nonhospital settings, Congress stated that "[t]he conference agreement includes new permission for hospitals to rotate residents through

nonhospital settings, without reduction in indirect medical education funds." (Emphasis added.) (H.R. Conf. Rep. No. 105–217, 105th Cong., 1st Sess., 817 (1997).)

We note that, prior to enactment of Pub. L. 105–33, if a hospital rotated a resident to train at a nonhospital site, the hospital could not count the time the resident spent at the nonhospital site for purposes of Medicare IME payments. As a result, the lack of IME payments acted as a disincentive and discouraged hospitals from rotating residents out of the hospital. Therefore, Congress authorized hospitals to count residents in nonhospital sites for IME purposes as a specific incentive to encourage hospitals to rotate their residents to nonhospital sites (and not to encourage hospitals to incur the costs of a program at a nonhospital site that had already been funded by other sources). This legislative intent becomes more apparent when the nature of the Medicare IME payment is considered. The Medicare IME payment is inherently a payment that reflects the increased operating costs of treating inpatients as a result of the hospital having a residency program. For example, as explained in the September 29, 1989 final rule (54 FR 40286), the indirect costs of medical education might include added costs resulting from an increased number of tests ordered by residents as compared to the number of tests normally ordered by more experienced physicians.

The IME payment is an adjustment that is made for each Medicare discharge from the areas subject to the IPPS in a teaching hospital. The authorization by Congress for IME payments relating to nonhospital services while residents are training at nonhospital sites would be absurd if not viewed as an incentive to transfer existing residency training from the hospital to the nonhospital setting. We do not believe Congress intended to permit such IME payments to be allowable to the hospital that is incurring "all or substantially all the costs" of residents training in nonhospital sites except in the situation where the hospital rotated residents from the hospital to the nonhospital settings. The illustrative situations described above in which nonhospital sites, such as dental schools, are shifting the costs of existing programs to the hospitals are not consistent with the intent of Congress to encourage hospitals to rotate residents from the hospital setting to nonhospital sites.

Thus, we believe Congress intended both cited provisions of the Act on counting residents in nonhospital sites for purposes of direct GME and IME payments to be limited to situations in which hospitals rotate residents from the hospital to the nonhospital settings, and not situations in which nonhospital sites transfer the costs of an existing program at a nonhospital site to the hospital.

d. Medicare Principles on Redistribution of Costs and Community Support

It is longstanding Medicare policy that if the community has undertaken to bear the costs of medical education, these costs are not to be assumed by the Medicare program. In addition, medical education costs that have been incurred by an educational institution may not be redistributed to the Medicare program. Indeed, these concepts, community support and redistribution of costs, have been a part of Medicare GME payment policy since the inception of the Medicare program. Both the House and Senate Committee reports accompanying Pub. L. 89-97 (the authorizing Medicare statute) indicate that Congress intended Medicare to share in the costs of medical education only in situations in which the community has not stepped in to incur them:

''Many hospitals engage in substantial education activities, including the training of medical students, internship and residency programs, the training of nurses and the training of various paramedical personnel. Educational activities enhance the quality of care in an institution and it is intended, until the community undertakes to bear such education costs in some other away, that a part of the net cost of such activities * * * should be considered as an element in the cost of patient care, to be borne to an appropriate extent by the hospital insurance program. (Emphasis added.) (S. Rep. No. 404, 89th Cong., 1st Sess., 36 (1965); H.R. Rep. No. 213, 89th Cong., 1st Sess., 32 (1965).)

The principle behind the congressional committee report language for Pub. L. 89–97 that Medicare would share in the costs of educational activities until communities bore them in some other way has guided Medicare policy on educational activities from the inception of the Medicare program. The principles of community support and redistribution of costs associated with payment for GME have been continually reiterated in various regulations, manual provisions, and implementing instructions to fiscal intermediaries. As recently as the final rule published in the Federal Register on January 12, 2001, we stated:

"We note that the proposed revisions in the proposed rule inadvertently did not include community support as the basis for an offset from the allowed cost of a GME or nursing and allied health program. In this final rule, we restate our longstanding policy that Medicare will share in the costs of educational activities of providers where communities have not assumed responsibility for financing these programs. Medicare's policy is to offset from otherwise allowable education costs, community funding for these activities." (66 FR 3368)

We note the instructions that CMS (then HCFA) gave to its Regional Offices in the 1990 audit instructions for purposes of calculating the direct GME base period PRA specifically addressed redistribution of costs and community support in the GME context:

Where costs for services related to medical education activities have historically been borne by the university, it is assumed the community has undertaken to support these activities, and subsequent allocation of these costs to a hospital constitutes a redistribution of costs from an educational institution to a patient care institution. In such a situation, these costs are not allowable under the Medicare program. (See 42 CFR) 413.85(c) and HCFA Pub. 15-1, § 406). For example, if in the past the hospital did not identify and claim costs attributable to the time teaching physicians spent supervising I&Rs [interns and residents] working at the hospital, it is assumed that these costs were borne by the university. Therefore, the hospital may not claim these costs in subsequent cost reports." (Instructions for Implementing Program Payments for Graduate Medical Education to ARAs for Medicare, Director of Office of Financial Operations of the Health Care Financing Administration, BPO-F12, February 12,

Furthermore, the regulation at § 413.85(c) that was originally issued in the **Federal Register** on September 30, 1986 (51 FR 34793) (which was further refined, but conceptually left unchanged, as of March 12, 2001) addressed the Congressional intent not to increase program costs, as well. That paragraph (c) stated:

Educational Activities. Many providers engage in education activities including training programs for nurses, medical students, interns and residents, and various paramedical specialties.* * * Although the intent of the program is to share in the support of educational activities customarily or traditionally carried on by providers in conjunction with operations, it is not

intended that this program should participate in increased costs resulting from redistribution of costs from educational institutions or units to patient care institutions or units.

The Secretary of Health and Human Services interpreted this provision to deny reimbursement of educational costs that were borne in prior years by a hospital's affiliated medical school. The U.S. Supreme Court affirmed the Secretary's interpretation of the redistribution of costs regulation in Thomas Jefferson University v. Shalala ("Thomas Jefferson"), 512 U.S. 504 (1994). The Court found of § 413.85(c) that:

"The regulation provides, in unambiguous terms, that the 'costs' of these educational activities will not be reimbursed when they are the result of a 'redistribution,' or shift, of costs of an 'educational' facility to a 'patient care' facility." (Emphasis added.) (Thomas Jefferson, 512 U.S. at 514). Thus, the Supreme Court in Thomas Jefferson held that it is well within the Secretary's discretion to interpret the language at § 413.85(c), which was specifically derived from the legislative history of the original enacting Medicare legislation quoted above, to impose a substantive limitation on medical education payment.

The Supreme Court's opinion in *Thomas Jefferson* lends substantial support and credibility to CMS'' longstanding policy on community support and redistribution of costs in the GME context.

e. Application of Redistribution of Costs and Community Support Principles.

As we have described above, we have discovered an inappropriate application of Medicare direct GME and IME payment policies relating to the counting of FTE residents in nonhospital settings. As stated previously, we believe that: (1) Congress has given the Secretary broad discretion to implement policy on FTE resident counts; (2) Congress intended that the nonhospital site policy for both direct GME and IME would encourage hospitals to move resident training from the hospital to nonhospital settings, not to enable nonhospital sites to shift the costs of already established residency programs in the nonhospital site to the hospital; and (3) since the inception of the Medicare program, CMS" policy has been consistent with the intent of Congress that Medicare would only share in the costs of medical education until the community assumes the costs. The Supreme Court has specifically found that CMS" implementation of the redistribution of costs and community

support principles is "reasonable." (*Thomas Jefferson*, 512 U.S. at 514.)

Accordingly, in the May 19, 2003 proposed rule, we proposed that residents training at nonhospital sites may be counted in a hospital's FTE resident count only where the principles of redistribution of costs and community support are not violated. We proposed this policy to address the inappropriate practice of nonhospital sites shifting costs to hospitals solely to allow the hospitals to count residents training in the nonhospital sites. However, we believe the concepts of redistribution of costs and community support are equally relevant to the counting of FTEs residents by a hospital in general.

We note again that the Medicare program has a long tradition of applying redistribution of costs and community support principles to medical education payments. As we have stated above, both the House and Senate Committee reports accompanying Pub. L. 89–97 (the 1965 authorizing Medicare statute) indicate that Congress intended Medicare to share in the costs of medical education only where the community has not stepped in to incur them.

We believe it is appropriate to employ the principles of redistribution of costs and community support to specifically address the inappropriate scenarios described above whereby hospitals attempt to inflate their FTE resident counts by assuming payment of training costs for residents in nonhospital sites that were previously funded by a nonhospital entity. Therefore, we proposed to specify the application of the redistribution of costs and community support principles by adopting the definitions (with some modification to reflect the methodology for counting FTE residents applicable to GME) of "community support" and "redistribution of costs" at § 413.85(c), which relate to nursing and health education program costs, for use at § 413.86(b), which relates to GME. In addition, we proposed a general rule at proposed § 413.86(i) on the application of community support and redistribution of costs principles to the counting of FTE residents for GME. We proposed to (1) make the provisions under § 413.86(f) relating to determining the number of FTE residents subject to the provisions of the proposed § 413.86(i); (2) add a proposed § 413.86(f)(4) in order to clarify that the principles of redistribution of costs and community support are applicable to the counting of FTE residents, including when the residents are training in nonhospital settings; and (3) making the

provisions of the proposed § 413.86(i) specifically applicable to determining the number of FTE residents under § 413.86(g)(4) through (6) and (g)(12).

The general rule at proposed § 413.86(i) contained two provisions. Proposed § 413.86(i)(1) stated the principles of community support and redistribution of costs: In relation to community support, we proposed that if the community has undertaken to bear the costs of medical education through community support, the training costs of residents that are paid through community support are not considered GME costs to the hospital for purposes of Medicare payment. In relation to redistribution of costs, we are proposing that the costs of training residents that constitute a redistribution of costs from an educational institution to the hospital are not considered GME costs to the hospital for purposes of Medicare

In applying the redistribution of costs and community support principles, we proposed under § 413.86(i)(2) to state that a hospital must continuously incur direct GME costs of residents training in a particular program at a training site since the date the residents first began training in that site in order for the hospital to count the FTE residents in accordance with the provisions of paragraphs (f) and (g)(4) through (g)(6),

and (g)(12) of § 413.86.

We note that our reasons for specifically referencing the applicability of the principles of community support and redistribution of costs at § 413.86(f)(4), the paragraph concerning counting residents training in nonhospital settings for direct GME purposes, are twofold. First, although we already proposed to make the proposed § 413.86(i) applicable to § 413.86(f), which would make the principles applicable to each paragraph under § 413.86(f), in consideration of the inappropriate applications we have identified of the GME FTE-counting policy with respect to counting residents in nonhospital sites, we believe it is appropriate to also specifically address the applicability of the redistribution of costs and community support principles to $\S 413.86(f)(4)$. In addition, we note that the proposed reference at § 413.86(f)(4) has implications for IME payment as well, as explained below.

Under existing § 412.105(f)(1)(ii)(C), the rule for the counting of FTE residents training in nonhospital settings for IME payment, there is a specific reference indicating that the criteria set forth in § 413.86(f)(4) must be met in order for a hospital to count the FTE residents training in

nonhospital settings for purposes of IME payments. Thus, if under proposed § 413.86(f)(4)(iv) (the paragraph making redistribution of costs and community support principles applicable) a hospital is not permitted to count the FTE residents training in a nonhospital site because of redistribution of costs or community support, the hospital would not be permitted to count the FTE residents for purposes of IME payment as well, because the IME regulation at § 412.105(f)(1)(ii)(C) requires the criteria under § 413.86(f)(4) to be met.

As we have stated above, payment for IME is based on the concept that, as a direct result of the hospital's resident training program, the costs the hospital incurs for patient care are increased. When Congress included section 1886(d)(5)(B)(iv) of the Act as part of Pub. L. 105–33, the statute expanded the circumstances under which IME payments to a hospital could be made by allowing the hospital to count the number of residents training outside the hospital setting under certain conditions. Even though it is clear that those residents training outside the hospital cannot have any impact on patient care costs to the hospital, Congress nevertheless allowed the hospital to receive IME payments when the hospital counts FTE residents training in a nonhospital setting in accordance with section 1886(d)(5)(B)(iv) of the Act, where those residents would otherwise have trained in the hospital setting. As we have stated, Congress created an incentive (or removed a disincentive) with the provisions of Pub. L. 105–33 for hospitals to rotate residents to nonhospital settings by allowing hospitals to continue to receive IME payment as if the residents continued to train in the hospital setting. If there is a redistribution of costs or community support, we believe IME payment to the hospital would be contrary to Congressional intent to encourage the hospital to rotate residents from the hospital to the nonhospital site.

In addition, when Congress included section 1886(d)(5)(B)(iv) of the Act as part of Pub. L. 105-33, the statutory authority for IME payment was premised on the hospital incurring the direct GME costs of the residents: "all the time spent by an intern or resident in patient care activities under an approved medical residency program at an entity in a nonhospital setting shall be counted towards the determination of full-time equivalency if the hospital incurs all, or substantially all, of the costs for the training program in that setting." (Emphasis added.) (Section 4621(b)(2) of Pub. L. 105-33; section

1886(d)(5)(B)(iv) of the Act.) We believe Congress intended the hospital to incur direct GME costs of the program in the nonhospital site in order to count the FTE residents training in nonhospital settings for purposes of IME payment. Thus, in the situation where a hospital incurred direct GME costs but there was redistribution of costs or community support, a disallowance of direct GME payments as well as a disallowance of IME payments is appropriate.

Although we are stating generally that the principles of community support and redistribution of cost have applied since the inception of Medicare to graduate medical education payment, as we have stated above, we have identified relatively recent inappropriate application of the nonhospital site policy for counting FTE residents. Therefore, we believed it was appropriate to propose to identify January 1, 1999 as the date our fiscal intermediaries should use to determine whether a hospital or another entity has been incurring the costs of training in a particular program at a training setting for purposes of determining whether there has been a redistribution of costs or community support. We proposed that January 1, 1999 be used as the date the fiscal intermediaries should use for determinations, since it may be difficult for our fiscal intermediaries to obtain from hospitals contemporaneous documentation that the hospitals have appropriately been incurring the direct GME costs in earlier fiscal years. We believe the January 1, 1999 date should simplify confirmation by our fiscal intermediaries and hospitals of whether the hospital or another entity had been incurring the costs of the program in particular training settings and whether redistribution of costs or community support had occurred. We have chosen the January 1, 1999 date because of administrative convenience and feasibility, so that necessary data are both valid and available, and in recognition of the fact that our fiscal intermediaries must prioritize their limited audit resources. While we are not requiring our fiscal intermediaries to determine whether a hospital had been incurring the training costs of a program prior to the January 1, 1999 date, if the fiscal intermediaries determine that there is a redistribution of costs or community support exists with respect to certain residents prior to January 1, 1999, a disallowance of direct GME and IME payments with respect to those FTE residents would certainly be required.

Since calculation of a hospital's FTE resident count is dependent upon whether the hospital incurred the training costs, we proposed to require

each teaching hospital and its fiscal intermediary to determine which entity had been incurring the training costs at least since January 1, 1999. For example, if a nonhospital entity, such as a school of medicine or dentistry, had incurred the costs of training the residents anytime on or after January 1, 1999, and a hospital subsequently begins to incur direct GME costs of training those FTE residents, the hospital would not qualify to count those FTE residents for purposes of direct GME and IME payments.

We note that the proposal stated that a hospital must have been *continuously* incurring the costs of the training since the date the residents first began training in that program. Accordingly, if a hospital had at one time incurred the costs of training residents in a particular program, whether at the hospital or in a nonhospital setting, but a nonhospital institution later assumed the costs of training in that setting, even if the hospital assumed payment for the training costs again, the hospital could not then count those residents for purposes of direct GME and IME payments.

We note that if a hospital incurs the direct GME costs, whether training takes place inside the hospital or in a nonhospital setting, in a new residency program, the hospital may be eligible to count the FTE residents as specified by the regulations under § 413.86(g)(6).

Consistent with the policy on redistribution of costs and community support discussed above, if a hospital incurs the direct GME costs of additional FTE residents training in an existing program in a hospital setting where the costs of the existing program had been incurred by a nonhospital entity and the hospital has continuously funded the additional residents in the existing program in the hospital setting since the date the residents first began training there, the redistribution of costs or community support principles would not prohibit the hospital from counting the additional FTE residents for purposes of direct GME and IME payments.

We note that, under existing policy, to count residents in a nonhospital setting, a hospital is required to incur for "all or substantially all of the costs of the program" in that setting. In other words, a hospital is required to assume financial responsibility for the full complement of residents training in a nonhospital site in a particular program in order to count any FTE residents training there for purposes of IME payment. A hospital cannot count any FTE residents if it incurs "all or substantially all of the costs" for only a

portion of the FTE residents in that program training setting. This policy is derived from the language of the IME and direct GME provisions of the statute on counting residents in nonhospital settings; both sections 1886(d)(5)(B)(iv) and 1886(h)(4)(E) of the Act state that the hospital must incur "all, or substantially all, of the costs for the training program in that setting." (Emphasis added.) In contrast, as explained earlier, it is permissible under the proposed policy on the application of the redistribution of costs and community support principles for the hospital to count FTE residents where the hospital incurs direct GME costs of FTE residents that are added to an existing program, even though the hospital may not count the existing FTE residents due to the application of the redistribution of costs or community support rules. In the nonhospital setting, as a result of the interaction of these two separate FTE counting requirements—(1) that the hospital must not violate the redistribution of costs and the community support principles in order to count the resident FTEs in the nonhospital settings, and (2) that the hospital must incur "all or substantially all" of the costs for the training program in that setting—a hospital would be prohibited from counting FTE residents added to an existing program at a nonhospital site unless the hospital incurs all or substantially all of the costs of training all of the residents in that program at that setting. That is, even if the hospital incurs all or substantially all of the costs for all of the training program at the nonhospital site, the hospital would only be able to count the additional FTE residents who were not excluded by application of the redistribution of costs or community support principles.

For example, training in a general dentistry program with 10 FTE residents has taken place at a school of dentistry for 20 years. The school of dentistry has been incurring the training costs of the general dentistry residents since the inception of the program. Beginning in 2003, the school of dentistry has decided to add an additional 5 FTE residents to the program, and Hospital A decides to incur "all or substantially all" the costs of those 5 additional FTE residents only. Applying the policy concerning redistribution of costs and community support in combination with the policy on incurring all or substantially all of the costs, the hospital could not count the additional 5 FTE residents in the dental school since it is not paying for all or substantially all of the costs of the

program. Even if the hospital were to incur all or substantially all of the costs for the training program for all 15 FTE residents, the hospital could not count the 10 FTEs that were part of the existing general dentistry program because of the redistribution of costs and community support principles; it would be a redistribution of costs for the hospital to begin to incur direct GME costs of the 10 FTE residents when the dental school had previously been incurring those costs.

We note that such a result does not occur when a *new program* is established in the nonhospital site. If, from the outset of the program, the hospital incurs direct GME costs and also incurs "all or substantially all" of the costs for the training program for all the new residents training at the site, there would be no redistribution of costs or community support, and the hospital could count all of those residents in the new program in its FTE count (subject, of course, to the hospital's 1996 FTE resident cap).

We also note that the interaction of the two provisions discussed above—redistribution of costs and community support, and "all or substantially all"—does not occur when counting FTE residents training inside the hospital, since a hospital is not required to incur "all or substantially all" of the costs for the training program inside the hospital.

Furthermore, if one hospital had incurred the direct GME costs of training residents in a particular program in a nonhospital site from one point in time, for example, 1995 through 1999, and then another hospital consecutively incurs the costs from 2000 and thereafter, the second hospital may be eligible to receive direct GME and IME payments for training the FTE residents from the point in time where the second hospital incurred the direct GME costs, and the redistribution and community support exclusions would not apply. The second hospital may be eligible to receive Medicare direct GME and IME payments because the costs were incurred previously by a hospital, and not either the community or the university. Therefore, there was neither community support nor redistribution

The following are some examples to clarify how the proposed policies would be implemented:

Example 1

Since 1995, 10 FTE residents in an internal medicine program have been training in the Community Clinic. In accordance with the current provisions of § 413.86(f), Hospital A has incurred all or substantially all of the costs of

training the 10 FTE residents since 1995. Assuming the current provisions of the regulations at

§§ 412.105(f)(1)(ii)(C) and 413.86(f)(3) and (f)(4) are met, Hospital A may continue to receive IME and direct GME payments for 10 FTE residents because Hospital A had incurred direct GME costs continuously (as evidenced by contemporaneous documentation since January 1, 1999), as specified in our

proposed regulation.

Beginning July 1, 2004, in addition to continuing to incur all or substantially all of the costs of the first 10 FTE internal medicine residents training in the nonhospital site, Hospital A also incurs all or substantially all of the costs of training an additional 3 FTE internal medicine residents at that site. Accordingly, beginning July 1, 2004, Hospital A may count all 13 FTE residents training in the Community Clinic for purposes of direct GME and IME payments, assuming Hospital A does not exceed its FTE cap for IME and direct GME.

Example 2

Since 1995, 2.25 dental FTE residents in a dental school program were training in a dental clinic at the dental school. While the 2.25 FTEs were training at the clinic, the dental school paid for all of the costs of the dental program. Prior to July 1, 2000, Hospital A signed a written agreement with the clinic to incur all or substantially all of the costs of training the 2.25 FTE residents, from July 1, 2000 and onward. Thus, beginning with July 1, 2000, the dental school no longer incurred the costs of the program at this nonhospital site. In this scenario (even if Hospital A inappropriately received direct GME and IME payments for the 2.25 FTEs since July 1, 2000), Hospital A may not receive direct GME or IME payment for the 2.25 FTE residents training in the clinic because there would have been a redistribution of costs associated with training these 2.25 FTE residents from the dental school to the hospital.

Example 3

Since 1995, 2.25 FTE residents in a family practice program were training in a physicians' group practice. While the 2.25 FTEs were training at the physicians' practice, a school of medicine paid for the costs of the family practice residency program. Prior to July 1, 2000, Hospital A signed a written agreement with the physicians' practice to send 1 additional family practice FTE resident to the physicians' practice and to incur all or substantially all of the costs of training the original 2.25 FTE residents and the 1 additional FTE, from

July 1, 2000 and onward. Thus, beginning with July 1, 2000, the school of medicine no longer incurred the costs of the program at this nonhospital site. Hospital A may not count the 2.25 FTE residents that had been training since 1995 in that physicians' practice for purposes of direct GME and IME payments because the training costs were shifted from the school of medicine to the hospital. However, Hospital A may count the 1 FTE resident the hospital began to rotate for training in the physicians' practice because there was no cost-shifting for that resident and Hospital A incurred "all or substantially all" of the costs of the entire family practice program in the physicians' office setting.

Example 4

Residents in a surgery program have been rotating from a hospital to two nonhospital clinics, Clinic A and Clinic B, since 1996. The training of the surgery residents in Clinic A has been supported by a nonhospital institution since 1996, while the hospital has incurred all or substantially all of the costs of the surgery residents in Clinic B since 1996. The hospital cannot count the surgery FTE residents training in Clinic A, even if it begins to pay for all of the costs of the program at that site, since a nonhospital institution had supported the training in Clinic A since 1996 (in other words, the redistribution of costs and community support principles would prohibit the hospital from counting these FTE residents). However, if the hospital continues to incur all or substantially all of the costs of the surgery residents in Clinic B, the hospital may count the FTE residents training in Clinic B for purposes of direct GME and IME payments because there would be no cost-shifting to the hospital for these residents and the hospital would incur all or substantially all of the costs for the training program in that setting.

We received a large number of comments from the public on this proposal. Following is a summary of these comments and our responses:

Comment: Some commenters supported our proposed application of redistribution of cost and community support to direct GME. One commenter stated: "We believe that the proposed changes * * * will result in more accurate and consistent reimbursement to providers. The changes provide more definitive guidance to providers and to intermediaries in applying the regulations. In addition, the changes will more closely match Medicare reimbursement with actual IPPS-type services. This is especially true in the

case of dental residents, who typically spend little or no time caring for patients receiving IPPS type services."

Response: We agree with the commenters' assertions and appreciate the commenters' support of our proposals on redistribution of costs and

community support.

Comment: Many commenters disagreed with our proposed application of redistribution of cost and community support to direct GME. In general, they believed they did not receive proper notice of the application of the principles. One commenter stated: '[t]he proposed change to the rules midstream, and only with respect to subsequent payment years, distorts the balance on which the established payment formula depends." Other commenters believed that, in the past, CMS has never suggested that incurring the costs of offsite training in the thencurrent year would be a condition to hospitals' claiming those costs in future years. The commenters contended that nowhere in the regulations promulgated has CMS stated that, in order to receive GME and IME payments, a hospital must meet an additional requirement of incurring the training costs since the inception of the training program. The commenters believed it is inequitable to impose such a "retroactive requirement."

The commenters stated that many hospitals that were contemplating whether to initiate a training program in a nonhospital setting, notified CMS in advance of establishing such a program, and requested CMS's approval. One commenter stated that, in numerous cases, "including some of the cases discussed in the regulatory preamble, CMS issued a written approval of the proposed training program. In such approval letters, CMS never mentioned the redistribution of costs and community support principles."

Finally, another commenter stated that there is nothing in the direct GME and IME statutes that supports CMS' decision to apply redistribution of costs and community support principles.

Response: The principles of redistribution of cost and community support associated with Medicare's payments for GME have been in existence for over 35 years, that is, since the inception of the Medicare program in 1965. The principles have been continually reiterated in various regulations, manual provisions, and implementing instructions to fiscal intermediaries. We do not believe we have given the public any reason to conclude that the principles would not continue to be applicable. Several examples of our views on the principles

of redistribution of cost and community support were mentioned in the proposed rule. These included:

Both the House and Senate Committee reports accompanying Pub. L. 89-97 (the authorizing Medicare statute) indicate that Congress intended Medicare to share in the costs of medical education *only* in situations in which the community has not stepped in to incur them:

"Many hospitals engage in substantial education activities, including the training of medical students, internship and residency programs, the training of nurses and the training of various paramedical personnel. Educational activities enhance the quality of care in an institution and it is intended, until the community undertakes to bear such education costs in some other away, that a part of the net cost of such activities * * should be considered as an element in the cost of patient care, to be borne to an appropriate extent by the hospital insurance program." (Emphasis added.) (S. Rept. No. 404, 89th Cong., 1st Sess., 36 (1965); H.R. Rept. No. 213,

89th Cong., 1st Sess., 32 (1965).) The principle behind the congressional committee report language for Pub. L. 89-97 that Medicare would share in the costs of educational activities until communities bore them in some other way has guided Medicare policy on educational activities from the inception of the

Medicare program.

The regulations that evolved from the authorizing legislation, first published on November 22, 1966 (31 FR 14814), as well as Chapter 4 of the Provider Reimbursement Manual in 1971, echoed the congressional committee report language from 1965 that Medicare would share in the costs of educational activities until communities bore them in some other way.

As recently as the final rule published in the Federal Register on January 12, 2001, we stated:

'We note that the proposed revisions in the proposed rule inadvertently did not include community support as the basis for an offset from the allowed cost of a GME or nursing and allied health program. In this final rule, we restate our longstanding policy that Medicare will share in the costs of educational activities of providers where communities have not assumed responsibility for financing these programs. Medicare's policy is to offset from otherwise allowable education costs, community funding for these activities." (66 FR 3368)
Although the above language was

written in the context of a regulation that clarified Medicare policy for

provider (hospital) operated nursing and allied health education programs, we note that GME and nursing and allied health education programs were historically paid under the same regulations (the latest of which was codified at § 413.85) and the same cost principles. The quoted language is indicative of this relationship and the Agency's mindset that, while direct GME may have changed in the method of payment to a prospective payment, some principles, such as redistribution of cost and community support, continue to apply as they do with nursing and allied health education at § 413.85(c). Further evidence of continued application is at existing § 413.85(c) in the definition of 'redistribution of cost'': "* * * costs for a school of nursing or allied health education or a medical school that were incurred by an educational institution and were not allowable to the provider [hospital] in its prospective payment or a rate-of-increase limit base year cost report, or graduate medical education per resident amount calculated under § 413.86, are not allowable costs in subsequent fiscal years." (Emphasis added.) Therefore, even codified in regulations now is a policy that applies the principle of redistribution of cost to direct GME payments in subsequent

Furthermore, § 413.85(c), which was a codification of longstanding Medicare policy, was originally issued in the Federal Register on September 30, 1986 (51 FR 34793) and was further refined, but conceptually left unchanged, as of March 12, 2001 (see 66 FR 3358). Section 413.85(c) addressed the Congressional intent not to increase program costs resulting from redistribution of costs, as well. That paragraph (c) stated:

'Educational Activities. Many providers engage in education activities including training programs for nurses, medical students, interns and residents, and various paramedical specialties. * * * Although the intent of the

program is to share in the support of educational activities customarily or traditionally carried on by providers in conjunction with operations, it is not intended that this program should participate in increased costs resulting from redistribution of costs from educational institutions or units to patient care institutions or units.'

We note that the guidance that CMS (then HCFA) gave to its Regional Offices in the 1990 audit instructions for purposes of calculating the direct GME base period PRA specifically addressed redistribution of costs and community support in the GME context:

"Where costs for services related to medical education activities have historically been borne by the university, it is assumed the community has undertaken to support these activities, and subsequent allocation of these costs to a hospital constitutes a redistribution of costs from an educational institution to a patient care institution. In such a situation, these costs are not allowable under the Medicare program. (See 42 CFR 413.85(c) and HCFA Pub. 15-1, section 406). For example, if in the past the hospital did not identify and claim costs attributable to the time teaching physicians spent supervising I&Rs [interns and residents] working at the hospital, it is assumed that these costs were borne by the university. Therefore, the hospital may not claim these costs in subsequent cost reports.' (Instructions for Implementing Program Payments for Graduate Medical Education to ARAs for Medicare, Director of Office of Financial Operations of the Health Care Financing Administration, BPO-F12, February 12, 1990.)

We believe we have continually put the public on notice that the Medicare program has applied and continues to apply the principles of redistribution of costs and community support to payments for education costs, including direct GME payments to hospitals. Therefore, we do not believe that we have proposed changes to the rules "in midstream" as one commenter suggested. Nor do we believe, as the commenters suggested, that we have proposed a "retroactive requirement." We have never disavowed the principles of redistribution of cost and community support. Rather, we have continually promulgated rules and program guidance on the application of the principles since the inception of the Medicare program.

We again point to the Supreme Court case, Thomas Jefferson, to demonstrate CMS' longstanding policy on community support and redistribution of costs in the GME context. In Thomas Jefferson, the Secretary of Health and Human Services interpreted the regulation at § 413.85(c) to deny reimbursement of educational costs that were borne in prior years by a hospital's affiliated medical school for purposes of calculating the direct GME base year allowable cost for the PRA. The U.S. Supreme Court affirmed the Secretary's interpretation of the redistribution of costs regulation. The Court found that:

"The regulation [at § 413.85(c)] provides, in unambiguous terms, that the 'costs' of these educational activities will not be reimbursed when they are

the result of a 'redistribution,' or shift, of costs of an 'educational' facility to a 'patient care' facility." (Emphasis added.) (*Thomas Jefferson*, 512 U.S. at 514).

In addition, in response to the argument by the provider that CMS (then HCFA) had been silent in internal operating instructions in a 1978 operating memorandum on the policies of redistribution and community support, as well as in another exchange of memoranda in 1982 and other agency documentation, the Court stated that the omission in these documents of discussion of redistribution and community support is not indicative of a contrary policy on GME reimbursement: "* * * the mere failure to address [the redistribution principle in an intermediary letter| hardly establishes an inconsistent policy on the part of the Secretary." Thomas Jefferson, 512 U.S. at 516.

Thus, the Supreme Court in *Thomas Jefferson* held that it is well within the Secretary's discretion to interpret the language at § 413.85(c), which was specifically derived from the legislative history of the original legislation that enacted Medicare, to impose a substantive limitation on medical education payment, even in the arguably novel context of calculating a hospital's GME costs for purposes of the base year PRA.

To address the commenters' point that CMS "never mentioned the redistribution of costs and community support principles" in CMS "approval letters" to hospitals that requested "approval" from CMS in advance of establishing a relationship with a nonhospital site in order to count the residents training in that setting, we note that when the letters were written to CMS in fiscal year end 1999-2002, it was not clear at all from the incoming correspondence that hospitals were not, in fact, rotating the hospital-based residents to the nonhospital setting in accordance with statutory intent. In other words, it was not clear from the incoming correspondence that a redistribution of costs was being contemplated by the hospitals. In addition, the letters did not explicitly mention that the costs of the program were currently being borne by the community in the contemplated arrangements. In the last 2 or 3 years, when hospitals met with or wrote to CMS for guidance on the nonhospital site policy under § 413.86(f)(4), we provided responses that were limited to the scope of the inquiries. We answered questions about the requirements of § 413.86(f)(4). It did not seem necessary to bring up the issue of "redistribution"

or "community support" because it was not apparent that the community had previously incurred the direct GME costs. It was not until the relatively recent audits by our fiscal intermediaries of the fiscal year ending 1998 and 1999 cost reports of certain hospitals that CMS became aware that cost shifting was occurring. With this awareness came the necessity to explicitly reassert and explain the application of the longstanding Medicare principles of redistribution of costs and community support.

Comment: Several commenters have stated that the principles of redistribution of cost and community support do not apply in determination of a hospital's FTE resident count for direct GME. One commenter argued, in part relying on a Federal district court case, Episcopal Hospital v. Shalala, 1997 U.S. Dist. Lexis 8701 (E.Da.Pa. 1997), to state: "* * CMS has argued, and the courts have agreed, that Medicare cost principles have no effect with respect to the direct GME payment method prescribed by section 1886(h) of the Act * * * these principles implement the statutory provision in section 1861(v) of the [Social Security] Act for payment of reasonable cost.' This commenter also quoted extensively from the September 29, 1989 final rule to argue that the GME regulation "construes the GME statute so as to preclude consideration of allowable costs incurred in connection with a resident's training."

Similarly, another commenter believed that Congress "replaced the old reasonable cost payment system" with a prospective payment methodology, and that those principles that formed the basis for reasonable cost payments for GME were no longer relevant. The commenter believed the redistribution of costs and community support principles have no application to the current payment methodology, which relies on FTEs and PRAs.

Several commenters also disputed our citation to the *Thomas Jefferson* case for application of the principles to FTE counts. The commenters believed that CMS should not use this case in support of our policy because the case did not discuss applying the principles to the counting of residents. In addition, they believe the case was "very limited" and "only discussed the establishment of base year resident costs, which were used in developing base payment rates."

Response: We disagree with the commenters that the principles of redistribution of costs and community support do not apply in determination of a hospital's FTE resident count for direct GME. When Congress enacted

section 1886(h) of the Act as part of section 9202 of the Consolidated Omnibus Budget Reconciliation Act (COBRA) of 1985 (Pub. L. 99–272) on April 7, 1986, it did not altogether "preclude" consideration of allowable costs in connection with a resident's training, as the first commenter suggests. Upon enactment of the new legislation, CMS (then HCFA) considered a hospital's allowable reasonable costs, and applied reasonable cost principles (including redistribution of costs and community support, as we have explained) to calculate a hospital's direct GME costs and FTE resident count in order to determine hospitalspecific PRAs in the base year. Although in cost reporting years after the PRA base year, the applicable PRAs are largely determined by the statute, we believe that costs continue to be a factor in determining the number of FTE residents that may be counted by a hospital. For example, a hospital may only count FTE residents training at the hospital for which, as repeatedly described in the September 29, 1989 final rule, the hospital almost necessarily incurs some direct GME costs. Hospitals may also count FTE residents training in nonhospital sites only if the hospital incurs all or substantially all the training costs of the program at that site (and meets other regulatory requirements.) Thus, it cannot be said that our view of the statute "precludes" consideration of allowable costs associated with training residents.

Although Congress did implement a prospective payment system for direct GME costs by enacting section 902 of COBRA 1985, we do not believe this means that all reasonable cost principles are no longer applicable under the revised system. Section 1886(h)(1) of the Act provides that: "[n]ot withstanding section 1861(v) [defining reasonable cost], instead of any amounts that are otherwise payable under this title with respect to the reasonable costs of hospitals for direct graduate medical education costs, the Secretary shall provide for payments for such costs in accordance with paragraph (3) of this subsection." The statute literally provides that the reasonable cost payment method in section 1861(v) of the Act does not apply to section 1886(h)(3) of the Act (but those principles do apply to the remainder of section 1886(h) of the Act), which is the paragraph that specifies the general prospective payment formula for direct GME (the direct GME PRA). Thus, section 1886(h)(1) of the Act does not, as the commenter suggested, preclude

any consideration of reasonable costs associated with the training of residents. Indeed, section 1886(h)(1) of the Act provides that, instead of payment under section 1861(v) of the Act, "the Secretary shall provide for payment for such costs", which refers back to "the reasonable costs of hospitals for direct graduate medical education costs.' Thus, the statutory provisions governing direct GME payments continue to contemplate that Medicare payments to hospitals will be made for reasonable costs even under the prospective payment that is based on direct GME PRAs and FTE residents. Therefore, we do not believe the statute precludes application of reasonable cost principles, including the principles of redistribution of costs and community

support.

Although we do recognize that certain reasonable cost principles are inherently contrary to a prospective payment system, others are compatible and may continue to be relevant, even upon implementation of the prospective payment. For example, in the case cited by the commenter, the Secretary and the court acknowledged that the principle of "cross-subsidization" found in section 1861(v)(1)(A) of the Act does not apply under a prospective payment context. The cross-subsidization provision requires that, in determining the reasonable costs of services, the Medicare program must ensure that it bears fully, but exclusively, "the necessary costs of efficiently delivering covered services" to Medicare beneficiaries. Simply put, the provision requires the Medicare program to pay for all the costs associated with care for its beneficiaries, and no more, so that other parties are not subsidizing care provided to Medicare beneficiaries, and Medicare is not subsidizing care provided to non-Medicare beneficiaries. However, when Medicare payments are determined prospectively, the Medicare program necessarily ceases to be concerned about whether crosssubsidization occurs—in other words, it is expected that a particular provider's costs may be higher or lower than the prospectively-determined payment (hence, the underlying premise that prospective payment systems create incentives for providers to control costs and operate efficiently).

In contrast, the principles of redistribution of costs and community support are completely congruent with the prospective payment system under section 1886(h) of the Act.

Redistribution of costs and community support principles derive from legislative intent that was expressed at the enactment of the Medicare program,

that the program should not assume payment for education costs that were previously funded by other sources. There is no reason to conclude that this intent changed with the enactment of the prospective payment methodology in section 1886(h) of the Act, with the addition of the FTE caps specified in section 1886(h)(4)(e) of the Act, or with the amendments that allow hospitals to count residents training in nonhospital sites for purposes of direct GME and IME payments. We do not believe that Congress intended by any of these enactments to enable an expansion in Medicare direct (or indirect) GME payments that result from cost shifting to hospitals. Rather, we believe section 1886(h) of the Act and later amendments were primarily directed toward limiting expansion of Medicare direct GME and IME payments. Therefore, we believe that the principles of redistribution of costs and community support are consistent with, and continue to be applicable under, the current direct GME payment system.

We also believe it is appropriate to cite the Supreme Court in the Thomas Jefferson case. The commenters believed that the scope of the Supreme Court's opinion that supported the agency's application of the principles of redistribution of costs and community support is limited to the calculation of hospitals' reasonable costs of GME for the purpose of determining the base period PRA. However, as we stated above, the statutory provisions governing direct GME payments continue to contemplate that Medicare payments to hospitals will be made for such costs" even under the prospective payment methodology specified in section 1886(h) of the Act. In calculating the base year PRAs, the Agency allowed hospitals to count FTE residents where the hospitals were incurring direct GME costs associated with training those residents. This policy was clearly consistent with the principles of redistribution of costs and community support because the calculation of base year PRAs was dependent on the proper counting of FTE residents. Any opinion from the Court on the application of the principles to the base year costs would equally apply to FTE resident counts. Therefore, we believe the relevance of the *Thomas Jefferson* case is not limited to the establishment of base year costs, as the commenters suggested. Rather, the Court's opinion recognized that the principles of redistribution of costs and community support legitimately continue to apply under section 1886(h) of the Act. The Supreme Court's opinion is entirely relevant to the calculation of

direct GME payments to hospitals in cost reporting periods on or after the PRA base year.

Finally, to address the commenters' reference to the 1989 final rule to support the argument that CMS interpreted the statute to preclude consideration of costs in connection with counting FTE residents, we note that the cited rule is *replete* with suggestions that CMS expected hospitals to continue to incur some level of direct GME costs for training residents, even under the direct GME PRA-based payment methodology. For example, the final rule at 54 FR 40298 states:

"Nothing in section 1886(h) of the Act indicates that the bearing of costs in connection with particular residents is a factor in determining who should be counted. The law simply requires the Secretary to determine the average amount incurred to train residents during the specified base period and to make GME payments for the residents in the hospital's programs thereafter on that basis. There was no authorization to establish a two-tiered system to account both for residents whom the hospital incurs full training costs and for residents whom hospitals incur only supervisory and overhead costs because the residents' salaries are paid by another entity." (Ibid.)

We believe the language quoted above from the 1989 rule is exemplary of the Agency's mindset (as well as of the mindset of the commenter in that rule) that the question of whether costs were incurred by the hospital was, and would continue to be, a consideration for purposes of direct GME payment.

Comment: One commenter appeared to agree with what we stated in the proposed preamble at 68 FR 27216 that because IME regulations on counting residents at nonhospital sites crossreference the direct GME nonhospital provisions, the provisions on redistribution of costs and community support would equally apply to IME FTE counts, as well as direct GME FTE counts, when counting residents in nonhospital settings. However, the commenter requested clarification on the issue of whether IME FTE residents counts in hospital settings would be subject to the community support and redistribution of costs provisions.

Another commenter argued that the redistribution of costs and community support principles do not apply to FTE counts for purposes of IME payment. This commenter argues that there is no evidence indicating that a teaching hospital's operating costs bear any relation to past or present sources of funding for residents' training.

Response: In response to the commenters' concerns regarding the application of the redistribution of costs principles and community support to counting residents for purposes of determining payments for IME for training in hospital settings, we agree with the commenters; the redistribution of costs and community support principles do not apply to FTE counts for residents training in hospital settings for purposes of IME payment. As we have explained in several regulations, the object of IME payments associated with resident training in hospital settings is to address the additional indirect operating costs that teaching hospitals incur in furnishing patient care (see 66 FR 39896 or 54 FR 40286). Even if the redistribution of costs and community support principles could theoretically apply to training inside the hospital, we do not know how *all* of these additional indirect operating costs incurred by a hospital could be "redistributed" to a nonhospital entity or could be borne by the community. As long as the hospital had consistently incurred at least some of those indirect costs, there could be no violation of redistribution of costs and community support principles, and no resulting disallowance of FTEs in calculating the hospital's IME adjustment. In any event, as stated above, we agree with the commenters because we believe the legislative history that gave rise to the principles of redistribution of costs and community support was focused on Medicare payments for direct GME.

However, we note that, for training that occurs in nonhospital settings, the application of the principles of redistribution of costs and community support to direct GME FTE counts does have implications for IME payment for residency training in nonhospital settings. Under existing § 412.105(f)(1)(ii)(C), which is the rule for the counting of FTE residents training in nonhospital settings for IME payment, there is a specific reference indicating that the criteria set forth in $\S 413.86(f)(4)$ must be met in order for a hospital to count the FTE residents training in nonhospital settings for purposes of IME payments. Thus, if under $\S 413.86(f)(4)(iv)$ (the paragraph that specifically applies redistribution of costs and community support principles to FTE counts for purposes of direct GME) a hospital is not permitted to count the FTE residents training in a nonhospital site because of redistribution of costs or community support, the hospital would not be permitted to count the FTE residents for purposes of IME payment as well,

because the IME regulation at § 412.105(f)(1)(ii)(C) requires the criteria under § 413.86(f)(4) to be met.

As we have stated above, IME payments are based on the concept that, as a direct result of the hospital's resident training program, the hospital incurs increased indirect costs for patient care. When Congress added section 1886(d)(5)(B)(iv) of the Act as part of Pub. L. 105-33, the circumstances under which IME payments to a hospital could be made were broadened to allow the hospital to count the number of residents training outside the hospital setting under certain conditions, even though it is clear residents training outside the hospital cannot have any impact on the hospital's indirect patient care costs. Nevertheless, Congress authorized hospitals to receive IME payments by allowing hospitals to count FTE residents training in a nonhospital setting in accordance with section 1886(d)(5)(B)(iv) of the Act. As we have stated, we believe Congress intended the provisions of Pub. L. 105-33 to create an incentive (or remove a disincentive), for hospitals to rotate residents to nonhospital settings by allowing hospitals to continue to receive IME payment as if the residents continued to train in the hospital setting. However, we believe IME payment to the hospital would be contrary to Congressional intent if there is a redistribution of costs or community support associated with residents training in a nonhospital site. We also believe the IME payment to the hospital was only intended by Congress to encourage the hospital to rotate residents from the hospital to the nonhospital site, not to encourage (or enable) existing training programs to transfer their costs to the hospital and thereby expand the hospitals Medicare IME payments.

In addition, when Congress added section 1886(d)(5)(B)(iv) to the Act as part of Pub. L. 105-33, the statutory authority for IME payment for residents training at a nonhospital site was premised on the hospital incurring the direct GME costs of the residents: "all the time spent by an intern or resident in patient care activities under an approved medical residency program at an entity in a nonhospital setting shall be counted towards the determination of full-time equivalency if the hospital incurs all, or substantially all, of the costs for the training program in that setting." (Emphasis added.) (Section 4621(b)(2) of Pub. L. 105-33; section 1886(d)(5)(B)(iv) of the Act.) The statute requires a hospital to incur "all or substantially all of the costs for the training program" in the nonhospital

setting in order to count FTE residents training there for purposes of both direct GME and IME payment. The link between the IME regulation at existing § 412.105(f)(1)(ii)(c) and direct GME regulations at § 413.86(f)(4) implement this shared statutory requirement. As we have stated, we believe Congress intended hospitals to facilitate training in nonhospital sites that would not have occurred without the hospital's sponsorship, and for the hospital also to incur direct GME costs of the program in the nonhospital site as a precondition to counting the FTE residents training in nonhospital settings for purposes of IME payment. Thus, in the situation where a hospital currently is incurring direct GME costs at the nonhospital site but there has been a redistribution of costs or community support, a disallowance of direct GME payments, as well as a disallowance of IME payments, is appropriate.

Comment: One commenter noted that proposed § 413.86(i) (redistribution of costs and community support provision) applies not only to subparagraph (f)(4), the nonhospital site provision, but also to the remaining provisions of paragraph (f) and also to paragraphs (g)(4) through (g)(6). The commenter requested that CMS specify that the principles affect only the counting of residents in nonhospital sites and not the count of residents being trained in hospitals, both the inpatient and outpatient settings. In addition, this commenter believes such a clarification would also be consistent with other Medicare policy on counting FTE residents, such as the policy detailed in the August 1, 2002 final rule (67 FR 50077) concerning when residents rotate to other hospitals: "which entity may count the residents for IME and Direct GME payments is based on where the actual training occurs, not which hospital is incurring the costs.'

Response: While the primary reason we proposed to make the principles of redistribution of costs and community support explicit in the direct GME regulations was to specifically address the inappropriate scenarios described in the proposed rule whereby hospitals increase their FTE resident counts by assuming payment of training costs for residents in nonhospital sites that were previously funded by a nonhospital entity, we do not believe the principles are applicable in only this circumstance. In other words, the principles of community support and redistribution of costs apply generally to direct GME FTE counts, as we have explained. This holds true whether the counts relate to residents training in nonhospital sites (where we have seen the most

inappropriate counting), or to residents training inside the hospital—inpatient or outpatient. Thus, it is technically possible to have a redistribution of direct GME costs for the training of residents inside the hospital setting (as well as in the nonhospital setting). Therefore, we are not adopting the commenter's suggestion to limit application of the principles to § 413.86(f)(4) (the nonhospital site provision). However, we note that we believe a redistribution of *all* of the direct GME costs for training that occurs in a hospital setting would be rare. All of the direct costs of the programresident salaries, teaching physician salaries, overhead expenses, etc., would need to be redistributed to an outside entity in order for there to be a disallowance of direct GME FTE residents for training inside the hospital due to redistribution of costs or community support.

We contrast this application of the principles of redistribution of costs and community support in the current prospective payment system that depends upon PRA and FTE resident counts to application of the principles in the previous reasonable cost payment methodology that was based on cost finding and cost allocations. Under the former reasonable cost methodology, a hospital was eligible to receive direct GME payment for those direct GME costs that it incurred; however, any direct GME costs that were redistributed to the hospital were not allowable. We note that the instructions that CMS (then HCFA) gave to its Regional Offices in the 1990 audit instructions for purposes of calculating the direct GME base period PRA specifically addressed redistribution of costs and community support in the GME context:

Where costs for services related to medical education activities have historically been borne by the university, it is assumed the community has undertaken to support these activities, and subsequent allocation of these costs to a hospital constitutes a redistribution of costs from an educational institution to a patient care institution. In such a situation, these costs are not allowable under the Medicare program. (See 42 CFR 413.85(c) and HCFA Pub. 15-1, § 406). For example, if in the past the hospital did not identify and claim costs attributable to the time teaching physicians spent supervising I&Rs [interns and residents] working at the hospital, it is assumed that these costs were borne by the university. Therefore, the hospital may not claim these costs in subsequent cost reports. (Instructions for Implementing Program Payments for Graduate Medical Education to ARAs for Medicare, Director of Office of Financial Operations of the Health Care Financing Administration, BPO–F12, February 12, 1990.)

Thus, under the previous cost payment scheme, the principles of redistribution of costs and community support were applied to direct GME reasonable cost payment using a cost finding methodology. In contrast, in the current context where payment is no longer based solely on reasonable costs incurred, but on PRA and FTE resident counts, if the hospital can demonstrate that it has continuously incurred some of the direct GME costs of training the residents since the inception of the residency program at a training site, then no redistribution of costs or community support has taken place. As noted, current direct GME payments are no longer based on detailed cost finding of allowable costs of hospitals. Therefore, we believe it is appropriate to require that a hospital demonstrate that there has been no redistribution of costs or community support by proving that the hospital has incurred some of the direct GME costs of the program continuously since the inception of the program. Finally, contrary to the commenter's assertion, we believe we have been consistent with the other Medicare policies on counting residents, including the policy cited by the commenter concerning the prohibition on counting residents training at other hospitals. (See the August 1, 2002 final rule (67 FR 60077). As stated above, there would be no redistribution of costs or community support if a hospital counts a resident when another hospital incurs the resident's salary, as long as the first hospital still incurs other direct GME costs associated with the training of that resident. In any case, as we explained above and also in the proposed rule, the principles of redistribution of costs and community support are not applicable to cost shifted between the hospitals, only costs shifted between a hospital and educational institutions or other organizations that are not Medicare providers.

Comment: One commenter stated that a hospital was "required" to include in the calculation of its average per resident amount, time spent in the hospital by residents who were paid by "other entities." This commenter quoted the September 29, 1989 final rule: "the 1989 GME rule was modified after publication of the proposed rule in order 'to require Medicare hospitals to count residents who are working in their facility even if the residents salaries are fully paid by other entities, either Federal or non-Federal. This revised policy will apply to both GME base period and cost reporting periods subject to the new payment

methodology.' 54 FR 40299 (emphasis added)."

Response: We believe the language quoted above by the commenter from the 1989 final rule has been taken out of context. In essence, the commenter has generalized from the language selectively quoted above to support an argument that Medicare would have required a hospital to count resident time when the residents were "paid by other entities," thereby supporting the commenter's argument that Medicare not only condones redistribution of costs but, in fact, would seem to "require" them. However, we believe the language quoted by the commenter from a particular comment and response in the 1989 rule, if quoted in its full context, actually supports the CMS policy on the application of the principles of redistribution of costs and community support that as long as the hospital has continuously incurred at least some of the direct GME cost of the residency program since the inception of the program, there has been no redistribution of costs or community support and the hospital may count the FTE residents. Specifically, the commenters in that rule at 54 FR 40298 asked in relevant part: "A particular problem referred to was the treatment of residents who are paid by medical schools, faculty practice plans, and others rather than by hospitals that participate in Medicare. It was pointed out that teaching hospitals incur other costs such as teaching physicians' salaries and overhead costs in connection with these residents, and it would be unfair not to count these residents for payment purposes." In our response to this comment, we stated, also in relevant part on 54 FR 40299: "we note that some of the comments have led us to believe that, in addition to Federally-employed residents (for example, residents in Veterans Administration or Department of Defense programs), a significant number of residents are paid a salary by non-Federal, nonprovider entities (for example, medical schools or philanthropic agencies). As noted by the commenters, although no hospital participating in Medicare incurs salary costs for these residents, hospitals do incur other substantial GME costs associated with these residents. Therefore, we are modifying our proposed rule to require Medicare hospitals to count residents who are working in their facility even if the residents' salaries are fully paid by other entities, either Federal or nonfederal.' (Emphasis added). It becomes apparent when the language quoted by the

commenter on this final rule is read in context that, even as far as back as the 1989 final rule, we acknowledged that hospitals may count the FTE residents where other entities may have incurred the residents' salaries, but where the hospitals still "incur other substantial GME costs associated with these residents." This view is entirely consistent with the CMS application of redistribution of costs and community support. In a scenario where a nonhospital entity, such as a medical school, incurs the residents' salaries, we continue to believe that the hospital may count the FTE residents if the hospital can demonstrate that it has incurred other direct GME costs, such as the supervisory physician salaries, since the inception of the program.

Comment: One commenter argued that when we explained our policy in the July 31, 1998 Federal Register (63 FR 40954) to require a written agreement indicating that the hospital must provide reasonable compensation for physicians' supervision of residents' training in the nonhospital setting, "nothing was said about an additional requirement that a hospital must have continuously incurred this additional cost, as well as the residents' compensation required under the prior regulations, since the inception of the training program." This commenter further makes the point that in the final rule at 63 FR 40986, in response to a comment that hospitals did not compensate nonhospital sites for supervisory teaching physician costs and it would not be fair to shift these costs to teaching hospitals, CMS responded:

Hospitals and nonhospital sites will have 5 months following publication of this final rule to negotiate agreements that will allow hospitals to continue counting residents training in nonhospital sites for indirect and direct GME. These arrangements are related solely to financial arrangements for training in nonhospital sites. We do not believe that the agreements regarding these financial transactions will necessitate changes in the placement and training of residents.

In response to the comment that it is unfair to shift costs to the hospital, we believe that it is appropriate to include supervisory costs in the nonhospital site as part of "all or substantially all" of the costs that hospitals must incur to count the resident. Currently, the hospital is able to count the resident even though the costs for that resident may be lower during the time when the resident trains outside the hospital. At the same time, the nonhospital site may have incurred costs for which it received no compensation. We believe that requiring the hospital to incur the costs associated with training in the nonhospital site is equitable to both the hospital and the nonhospital site and is consistent with the statutory requirement

that the hospital must incur "all or substantially all" of the costs.

(63 FR 40995 (emphasis added by commenter).)

The commenter believed that this explanation of the changes to the GME and IME rules, effective January 1, 1999, "belies CMS' current assertion of a longstanding policy of applying the redistribution of costs and community support principles in the determination of the resident counts used to compute payment for GME and IME."

Response: The commenter has used the language quoted above from the 1998 final rule to argue that when CMS (then HCFA) described the policy on counting residents in nonhospital sites for IME, "nothing was said about an additional requirement that a hospital must have continuously incurred this additional cost * * * since the inception of the training program." The commenter has inferred from the language quoted above that CMS has not had a longstanding policy of applying the redistribution of costs and community support principles. However, we believe the language actually supports the longstanding existence of our policy in two ways. First, the quoted language demonstrates the agency's view that the nonhospital site policy was written from the standpoint of addressing the counting of residents when hospitals rotate residents from the hospital to the nonhospital site. Second, the quoted language is also indicative of the Agency's policy that as long as the hospital has continuously incurred at least some of the direct GME cost of the residency program since the inception of the program, there has been no redistribution of costs or community support and the hospital may count the FTE residents (assuming that other requirements are met).

Specifically, the comment relating to the portion of the 1998 final rule quoted above stated at 63 FR 40994, in relevant part: "One commenter noted that some arrangements between hospitals and nonhospital settings for the training of residents predate the GME base year. This commenter stated that hospitals did not compensate nonhospital sites for supervisory teaching physician costs and it would not be fair to shift these costs to teaching hospitals. The commenter also stated that teaching hospitals have already entered into written agreements with nonhospital sites under the existing rules." (Emphasis added.) In addition, as quoted above in the comment, we responded, in relevant part at 63 FR 40995 (with different emphasis):

* * hospitals and nonhospital sites will have 5 months following publication of this final rule to negotiate agreements that will allow hospitals to continue counting residents training in nonhospital sites for indirect and direct GME. These arrangements are related solely to financial arrangements for training in nonhospital sites. We do not believe that the agreements regarding these financial transactions will necessitate changes in the placement and training of residents.

In response to the comment that it is unfair to shift costs to the hospital, we believe that it is appropriate to include supervisory costs in the nonhospital site as part of "all or substantially all" of the costs that hospitals must incur to count the resident. Currently, the hospital is able to count the resident even though the costs for that resident may be lower during the time when the resident trains outside the hospital. At the same time, the nonhospital site may have incurred costs for which it received no compensation. We believe that requiring the hospital to incur the costs associated with training in the nonhospital site is equitable to both the hospital and the nonhospital site and is consistent with the statutory requirement that the hospital must incur "all or substantially all" of the costs. Ibid.

We believe the quoted comment and response from the 1998 rule paint a picture of a hospital that has had a preexisting relationship with a nonhospital site involving rotation of residents from the hospital to the nonhospital site for a period of time during the residency program. The language we emphasized in the response—that the hospital may "continue to count residents" when they train in the nonhospital sites, and that the hospital "may count the resident even though the costs for the resident may be lower during the time when the resident trains outside the hospital"—clearly refers to a rotational arrangement between the hospital and the nonhospital site. In addition, according to the circumstances described by the commenter in the 1998 rule, the hospitals had been incurring the residents' salaries, a direct GME cost, because they had formerly complied with the earlier regulation requiring that hospitals incur residents' salaries for purposes of meeting "all or substantially all of the costs" under § 413.86(f)(3). We had no reason to believe that the hospitals had not incurred at least the residents' salaries since the inception of the training program (the commenters state that the arrangements "predate the GME base year"). In that event, the counting of residents in the nonhospital sites would not result in a redistribution of costs if, as of January 1, 1999, the hospital was required to incur the additional direct GME cost for supervisory physician costs while the residents rotate to the

nonhospital site. We believe that the commenter in the 1998 rule simply did not agree with the additional regulatory requirement finalized in the 1998 final rule that the hospital must also incur the supervisory physician costs for purposes of incurring "all or substantially all of the costs," and hoped to label this new regulatory requirement as a "cost shift" in order to avoid it. As we have explained, it appears that there has been no redistribution in the case described by the 1998 final rule commenter because it can be inferred that the hospital had incurred at least some of the direct GME costs (the residents' salaries) since the inception of the program.

Therefore, we believe the language the commenter quotes from the 1998 rule is consistent with our clarifications in this final rule on redistribution of costs and community support. In addition, the language cited by the commenter supports our interpretation of the policy on counting residents in nonhospital sites that it was intended to address the situation when hospitals rotate residents from the hospital to the nonhospital site.

Comment: Some commenters disputed the CMS interpretation of Congressional intent as discussed in the preamble of the proposed rule (see 68 FR 27213). One commenter stated: "there is no support in the legislative history of the non-provider setting amendments [the 1986 and 1997 amendments of the Act] for the Secretary's view that these changes were not intended to shift new costs to hospitals in support of on-going training in non-provider settings * * * it can be reasonably inferred that Congress was aware, and even intended, that some costs of existing residency training programs in non-provider settings would be shifted to hospitals in order for the hospitals to qualify for direct GME and IME funding under the 1986 and 1997 amendments of the Act.' Similarly, another commenter stated that the Secretary "must look elsewhere to the statute [other than section 1886(h)(4) of the Act] for support for his proposed rule; he cannot simply create out of whole cloth an interpretation that is inconsistent with the amendment's other provisions."

Response: The commenters would have us interpret and implement policy in a statutory vacuum. We believe we have reasonably discerned Congressional intent by interpreting the plain language of the statute at sections 1886(d)(5)(B) and 1886(h) of the Act in conjunction with the accompanying legislative history of these sections.

As we stated in the preamble to the proposed rule, Congress has delegated broad authority to the Secretary to implement a policy on the count of FTE residents for purposes of calculating direct GME and IME payments. In section 1886(d)(5)(B) of the Act (IME), the statute does not specify at all how FTE counts should be determined, and the plain language in the statute under section 1886 (h)(4) of the Act (direct GME) indicates that the Secretary "shall establish rules" for direct GME consistent with the statute. We also considered the deference expressed in the conference agreement that accompanied Pub. L. 105-33, which established a cap on the number of allopathic and osteopathic residents a hospital may count—"[T]he Conferees recognize that such limits raise complex issues, and provide for specific authority for the Secretary to promulgate regulations to address the implementation of this provision."(H.R. Conf. Rep. No. 105-217, 105th Cong., 1st Sess., 821 (1997).

Thus, in the absence of statutory specificity on determining FTE counts and the declared Congressional delegation of authority to the Secretary on the subject are *clear* indications that Congress has given the Secretary broad discretion to promulgate reasonable regulations in order to implement the policy on the counting of residents for direct GME and IME payments.

In addition, we have *not*, as the second commenter suggests, "created out of whole cloth" an interpretation of the policy concerning counting residents in nonhospital settings that is "inconsistent with the amendment's other provisions," nor do we at all believe that "it can be reasonably inferred that Congress was aware, and even intended, that some costs of existing residency training programs in non-provider settings would be shifted to hospitals in order for the hospitals to qualify for direct GME and IME funding under the 1986 and 1997 amendments of the Act," as the first commenter suggests. Rather, as we have stated, we believe that when Congress created the provisions on counting resident FTEs in nonhospital settings, it was creating a monetary incentive for hospitals to rotate residents from the hospital to nonhospital settings. We have drawn this conclusion, as we explained, from the legislative history of both the direct GME and IME provisions authorizing payments to hospitals for training in nonhospital settings. First, legislative history associated with passage of the direct GME provision (as part of Pub. L. 99-509) indicates that Congress intended to broaden the scope of

settings in which a hospital could train its residents and still receive separate direct GME cost reimbursement, and to provide incentives to hospitals for training residents in primary care programs. The Conference committee report indicates that "[s]ince it is difficult to find sufficient other sources of funding [than hospitals and Medicare for the costs of such training, [that is, training in freestanding primary care settings such as family practice clinics or ambulatory surgery centers] assignments to these settings are discouraged. It is the Committee's view that training in these settings is desirable, because of the growing trend to treat more patients out of the inpatient hospital setting and because of the encouragement it gives to primary care." (Emphasis added.) (H.R. Rep. No. 99-727, 99th Cong., 1st Sess., 70 (1986).)

Thus, from the inception of the policy allowing payment for training in nonprovider sites, we believe Congress intended to create a monetary incentive for hospitals to rotate residents from the hospital to the nonhospital settings. We do not believe Congress intended for hospitals to be paid for residents who had previously been training at nonhospital sites without hospital funding.

Further, in the Conference committee report accompanying the provision of Pub. L. 105–33 that authorizes IME payment for training in nonhospital settings, Congress stated that "[t]he conference agreement includes new permission for hospitals to rotate residents through nonhospital settings, without reduction in indirect medical education funds." (Emphasis added.) (H.R. Conf. Rep. No. 105–217, 105th Cong., 1st Sess., 817 (1997).)

We note that, prior to enactment of Pub. L. 105–33, if a hospital rotated a resident from the hospital to train at a nonhospital site, the hospital could not count the time the resident spent at the nonhospital site for purposes of Medicare IME payments. As a result, the "loss" of IME payments acted as a disincentive and discouraged hospitals from rotating residents out of the hospital. It appears from the legislative history that Congress authorized hospitals to count residents in nonhospital sites for IME purposes as a specific incentive to encourage hospitals to rotate their residents to nonhospital sites (and not to encourage hospitals to incur the costs of a program at a nonhospital site that had already been funded by other sources). This legislative intent becomes more apparent when the nature of the Medicare IME payment is considered.

The Medicare IME payment is inherently a payment that reflects the increased operating costs of treating inpatients as a result of the hospital having a residency program. For example, as explained in the September 29, 1989 final rule (54 FR 40286), the indirect costs of medical education might include added costs resulting from an increased number of tests ordered by residents as compared to the number of tests normally ordered by more experienced physicians.

The IME payment is an ''add-on'' adjustment that is made for each Medicare discharge from the areas subject to the IPPS in a teaching hospital. The authorization by Congress for IME payments relating to nonhospital services while residents are training at nonhospital sites would be absurd if not viewed as an incentive to transfer existing residency training from the hospital to the nonhospital setting. We do not believe Congress intended to permit IME payments to be allowable to the hospital that is incurring "all or substantially all the costs" of residents training in nonhospital sites except in the situations where either the hospital rotated residents from the hospital to the nonhospital settings or where the hospital started new programs in the nonhospital settings (and incurred the direct GME costs from the programs' inception). The illustrative situations described above and in the proposed rule in which nonhospital sites, such as dental schools, are shifting the costs of existing programs to the hospitals are not consistent with the intent of Congress to encourage hospitals to rotate residents from the hospital setting to nonhospital sites.

Thus, we believe Congress intended both cited provisions of the Act on counting residents in nonhospital sites for purposes of direct GME and IME payments to be limited to situations in which hospitals rotate residents from the hospital to the nonhospital settings, and *not* situations in which nonhospital sites transfer the costs of an existing program at a nonhospital site to the hospital.

Comment: One commenter cited section 1886(h)(5)(J) of the Act to support the general argument that CMS lacks the authority under the statute to "impose additional conditions" on counting FTE residents training in nonhospital sites—that is, the principles of redistribution of costs and community support. The commenter stated:

This conclusion is further supported by Congress' treatment of family practice residency programs. In 42 U.S.C. § 1395ww(h)(5)(J), Congress provided a

special payment provision for family practice residency programs. Specifically, Congress authorized hospitals to claim costs related to such programs even if, during the GME prospective payment base year—a year reimbursed under the reasonable cost system and a year to which the community support principle applied—the cost of such programs had been paid by the United States, a State, a political subdivision of the State, or an instrumentality of the State or political subdivision. Congress also provided that, in the event that such program payments were part of the PRA calculation during the GME base year, the payment in future years would be reduced "in an amount equal to the proportion of such program funds received during the cost reporting period involved "Thus, Congress has spoken to the issue of whether hospitals may claim costs in the current year if those costs have been paid in the past by third parties, and it has allowed reduction in current-year payments only if: (1) During the GME PPS base year, a third party had paid for the cost of the hospital's family practice residency program; and (2) as a result, the hospital had received a PRA that included an "estimate of the amount that would have been recognized as reasonable * * * if the hospital had not received such funds." 42 U.S.C. § 1395ww(h)(5)(J)(i). In all other situations, I submit, Congress does not permit the Secretary to reduce payments in the current year simply because, in the past, some third party may have paid the cost.

Response: We disagree with the commenter that section 1886(h)(5)(J) of the Act supports the assertion that "Congress has spoken to the issue" of whether a hospital may claim third party costs and has allowed reductions in direct GME reimbursement resulting from redistribution of costs or community support in only the very limited circumstance of that exception in the Act. Generally, section 1886(h)(5)(J) of the Act did two things: first, in subparagraph (J)(i)(1), Congress specifically allowed a hospital that only has an approved training program in family medicine and received a PRA in the base year of less than \$10,000 for its family practice program, to receive a revised PRA that reflects the inclusion of "funds from the United States, a State, or a political subdivision of a State * * *'' for the hospital's family practice program. Thus, the provision recognizes that ordinarily such funds would not be included in the hospital's base year per resident amount (because they were not incurred by the hospital in the base year). However, Congress explicitly created a narrow exception to the "cost finding" principles to allow such a hospital to include Federal, State, or local government grants to be included in the hospital's PRA base year calculation. Second, subparagraph (J)(i)(2) requires that direct GME payment to such a hospital that received a revised PRA amount under subparagraph (J)(i)(1) must also be reduced in subsequent cost reporting periods by the proportionate amount of funding the hospital receives from Federal, State, or local government payments. In other words, what subparagraph (J)(i)(2) does is to prohibit this hospital from receiving duplicative payments for the same GME program—both through the adjusted PRA and through continued Federal, State, and local government funding.

The commenter argues that subparagraph (J)(i)(2) is the "only" situation where Congress has "spoken" about reductions in current year payment because of third party reimbursement. However, as we stated above, we believe the effect of subparagraph (J)(i)(2) is to prevent of duplicative payments for the same program that could otherwise occur in the narrow circumstances of the exception provided by section 1886(h)(5)(J), and has nothing to do with the continued applicability of the principles of redistribution of costs and community support. To the contrary, as we have stated, we believe that subparagraph (J)(i)(1) addresses a limited theoretical "retroactive redistribution" of costs and community support to allow a very narrow exception of allowing costs to be included in direct GME payment. Thus, we believe section 1886(h)(5)(J) of the Act would support our assertion that Congress intends application of redistribution of costs and community support to direct GME payment (except in the narrow circumstance of the type of hospital described in that section), rather than support the commenter's contrary assertion that the section is inconsistent with our proposal on application of the principles.

Comment: One commenter suggested that the redistribution of costs and community support principles at nonhospital sites should apply on a "year-by-year basis," such that if another entity funds a training program during a particular fiscal year, the hospital would not be allowed to include the residents in its count for

that fiscal year.

Response: We believe the commenter's suggestion of a "year-by-year basis" policy is, in effect, already in place under existing Medicare policy without reference to the redistribution of costs or community support principles. Under the existing policy, where another entity funds a training program in a particular year while the residents are training at a nonhospital site—that is, incurs the residents' salaries and fringes, and the supervisory

physician costs ("all or substantially all of the costs"), the hospital may not include the residents in its FTE count for that fiscal year. This requirement, of course, is independent of the redistribution of costs and community support policy. It is based on the statutory requirement that allows a hospital to count residents training at nonhospital sites only if the hospital has incurred for all or substantially all of the costs of the program at that site during the hospital's fiscal year.

Comment: One commenter stated that the 1989 final rule made clear that a hospital's resident count may also include residents for whom "community support was received" through a State or local grant. Similarly, another commenter stated "certain family medicine training programs that may have received outside funds, for example, State dollars, at any time in the past will be prohibited [by the hospital we proposed] from receiving GME reimbursement."

Similarly, another commenter stated that "it is axiomatic" that Statesupported and public teaching hospitals receive State appropriations to support their residency programs. The commenter urged CMS to clarify that the application of the redistribution of costs and community support principles would not apply to State or local appropriations to public hospitals, with respect to the counting of FTE residents in either the hospital or the nonhospital setting.

Response: As we explained in the 1989 final rule (54 FR 40302), grants that were restricted (those grants that were designated by the donor to pay for certain specified provider costs) or unrestricted were considered allowable costs of the hospital (including direct GME costs) when Medicare paid hospitals on a reasonable cost basis. The policy allowing payment to hospitals for costs that had been funded by grants was authorized by section 901 of the Omnibus Budget Reconciliation Act (OBRA) of 1980 (Pub. L. 96-499), which added section 1134 of the Act. Section 1134 of the Act applies to "the reasonable costs of services provided by nonprofit hospitals or critical access hospitals." Section 1134(1) of the Act specifies that a "grant, gift or endowment or income therefrom which is to or for such a hospital * * *" may not be deducted from the operating costs of such hospitals that are paid on a reasonable cost basis. Therefore, when hospitals were paid on a reasonable cost basis for direct GME costs, the "community support" that came from "grants, gifts, or endowments" was allowable under Medicare. We are

clarifying in this final rule, that under the direct GME prospective payment methodology under section 1886(h) of the Act, if a hospital had received a grant, gift or endowment to subsidize its residency programs at the hospital, and the hospital requested direct GME payment for training the residents, it would not be considered community support. Under section 1134 of the Act, it is as if the hospital had itself incurred the cost for which it had received the grant subsidy. For example, if in 2003 a hospital received a State grant to fund its family practice program at the hospital, the grant would not be considered community support under our regulation. This is because we would treat the hospital as if itself incurred the costs for the family practice program, instead of the State grant.

However, we note that this policy would not include ordinary State and local appropriations. As we mentioned in the January 12, 2001 final rule at 66 FR 3367, "In administrative, legal and policy matters, we have consistently maintained that State appropriations for the cost of medical education activities constitute community support that is to be offset from a provider's allowable costs." Therefore, if a program were entirely funded by State or local appropriations, an inappropriate redistribution of costs would occur if the hospital subsequently begin to incur the costs of the residency program—for training inside or outside the hospital. Although, for most hospitals that receive State and local appropriations for their residency programs, the hospitals continuously incur (since the inception of the programs) some direct GME costs, there would be no disallowance of FTEs due to community

We contrast the situation of a grant to a hospital with the situation of a grant to a nonhospital site. If, hypothetically, nonhospital sites were reimbursed by Medicare on a reasonable cost basis, and the nonhospital site had received grants to subsidize all of the direct GME costs for the residency program there, under section 1134 of the Act, we would treat the costs the grant subsidized as if they were costs of the nonhospital site. If a hospital then tried to incur the direct GME costs, this *could* be a redistribution of costs or community support issue, since the hospital would be claiming FTE residents who had historically trained at the nonhospital site for whom the community had assumed the cost of that training, as described in the scenarios at 68 FR 27213.

Comment: Several commenters objected to the sentence in the preamble to the proposed rule that stated: "* * *

a hospital is required to assume financial responsibility for the full complement of residents training in a nonhospital site in a particular program in order to count any FTE residents training there for purposes of IME." One commenter explained that there are a number of situations where a hospital is truly incurring the cost of having a resident at a site, but the hospital is not incurring the cost of the entire complement of residents. "For example, if two different hospital programs each elect to send residents to the same clinic, under the interpretation in the [proposed rule], neither of the two hospitals would be able to count any of the residents because neither of the two programs would incur the cost of the full complement of residents." Another commenter believed that "this change" runs contrary to other current Medicare policies that focus on the resident rather than the program. The commenter believed that both the direct GME and IME regulations "are replete with references to 'resident' rather than 'program'.'' The commenter believed that "residency program" is referenced only in the context of the requirement that, for residents to be counted for direct GME and IME payments, they must be part of an "approved program" (§ 413.86(f)(1)).

Response: We understand the concerns of the commenters about the requirement for a hospital to incur "all or substantially all of the cost" of training residents in a training *program* at a nonhospital site. However, we do not believe this is a *change* in policy. We believe that the policy that requires a hospital to incur the cost of "the program" in the nonhospital site has existed since the passage of the direct GME provisions, section 9314 of the Omnibus Budget Reconciliation Act of 1986 (Pub. L. 99-509), and the passage of the IME provision, section 4621(b)(2) of the Balanced Budget Act of 1997 (Pub. L. 105–33), that permitted hospitals to continue to count residents in nonhospital sites, for purposes of direct GME and IME payment, if the hospital incurred "all or substantially all of the cost" of residents training in the program.

As we explained in the proposed rule, this policy is derived from the language of the IME and direct GME provisions of the statute on counting residents in nonhospital settings; both sections 1886(d)(5)(B)(iv) and 1886(h)(4)(E) of the Act state that the hospital must incur "all, or substantially all, of the costs for the training program in that setting." (Emphasis added.) Therefore, we believe a better reading of this language is that hospitals must incur all

or substantially all of the cost for the full complement of residents in the training program at the nonhospital site.

We note that the policy that requires the hospital to incur the cost of the program does appear to be somewhat of a departure from other current Medicare policies on graduate medical education that focus on the resident rather than the program, as the commenter suggests. However, we believe the statutory provisions cited above require hospitals to assume the cost of the full complement of residents training in the program at the nonhospital sites in order to count any FTE residents training at that site.

In addition, as we noted at 68 FR 27217 of the proposed rule, and also above, under policy on the application of the redistribution of costs and community support principles, it is permissible for the hospital to count FTE residents where the hospital incurs direct GME costs of FTE residents that are added to an existing program, even though the hospital is not permitted to count the existing FTE residents due to the application of the redistribution of costs or community support rules. In the nonhospital setting, as a result of the interaction of these two separate FTEcounting requirements—(1) that the hospital must not violate the redistribution of costs and the community support principles in order to count the resident FTEs in the nonhospital settings; and (2) that the hospital must incur "all or substantially all" of the costs for the training program in that setting—a hospital would be prohibited from counting FTE residents added to an existing program at a nonhospital site unless the hospital incurs all or substantially all of the costs of training *all* of the residents in that program at that setting. That is, even if the hospital incurs all or substantially of the costs for all of the training program at the nonhospital site, the hospital would only be able to count the additional FTE residents who were not excluded by application of the redistribution of costs or community support principles.

Comment: Several comments cited a letter from CMS (then the Health Care Finance Administration, or "HCFA") dated March 30, 1999 to C. Scott Litch of the American Association of Dental Schools (now the American Dental Education Association). Specifically, these commenters cited a sentence in the letter to Mr. Litch which stated: "If a hospital establishes a new relationship with a dental clinic and meets the conditions for counting residents training outside the hospital, the hospital may count more residents

currently for indirect and direct graduate medical education than were counted in 1996 if those residents are dental residents." One commenter stated that the "new relationship" referred to in the letter from CMS presupposes the existence of an ongoing program whose costs presumably had been met by means other than the hospital before the affiliation with a nonhospital dental clinic began. This commenter believed that this letter provided assurance to many hospitals that new affiliations with preexisting dental programs were permissible.

Response: We do not agree with the commenter that the sentence in the letter to Mr. Litch "presupposes the existence of an ongoing program" where the costs of such a program "had been met by means other than the hospital". Rather, we believe the "new relationship" between the hospital and the dental clinic could be reconciled with application of the principles of redistribution of costs and community support and characterized by two possible interpretations, both of which would allow for the counting of residents in nonhospital sites—(1) where the hospital would rotate residents from the hospital to the nonhospital site; or (2) where the hospital would fund new training slots at the nonhospital site (the dental clinic referred to in the Mr. Litch's letter). Such assignments from the hospital to the dental clinic, or new residency training slots, would be the "new relationship," but in either case, no redistribution would occur. Therefore, we do not believe the letter from 1999 is necessarily inconsistent with the principles of redistribution of costs and community support described in the proposed rule.

Comment: Many commenters, while remaining generally opposed to application of redistribution of costs and community support principles, requested that if CMS were to finalize the proposed rule, CMS apply the principles prospectively. One commenter, a dental school, explained that it had just admitted a new class of residents, many of whom will not complete their programs until 2006. The commenter believed that, in the application of the principles, CMS seeks to remove all Medicare funding for these residents retroactively. Along a similar vein, another commenter pointed out in support of the suggestion to apply the principles only prospectively, that the implementation of the proposed regulation would result in "substantial dislocation and hardship to hospitals, dental and other schools, and the residents themselves." Therefore, the

commenter believed CMS should indicate specifically in the final rule that such changes will only be applied to a provider's cost reporting period beginning on or after October 1, 2003, and CMS should not apply its final GME policy on redistribution of costs and community support to any prior cost reporting periods that remain open or unsettled, or are settled but potentially subject to reopening under the Medicare rules.

In addition, several commenters requested clarification regarding the effective date for the proposed application of the principles of redistribution of costs and community support to FTE counts. Specifically, the commenters point to the following language in the proposed rule:

- "A hospital must continuously incur direct GME costs of residents training in a particular program at a training site since the date the residents first began training in that site in order for the hospital to count the FTE residents." (68 FR 27215)
- "We propose * * * to identify January 1, 1999, as the date our fiscal intermediaries should use to determine whether a hospital or another entity has been incurring the costs of training in a particular program at a training setting." (68 FR 27216)
- "[i]f the fiscal intermediaries determine that there is a redistribution of costs or community support exists with respect to certain residents prior to January 1, 1999, a disallowance of direct GME and IME payment with respect to those FTE residents would certainly be required." (68 FR 27216)
- "We are proposing that, effective October 1, 2003, in order for a hospital to receive IME and direct GME payment, the hospital must have been continuously incurring the direct GME cost of residents training in a particular program since the date the residents first began training in the program in order for the hospital to count the FTE residents." (68 FR 27417)

Response: We have stated that we believe the principles of redistribution of costs and community support are longstanding Medicare policy. While we have reminded the public of the continuing application of the principles in various regulations and program guidance, we also recognize that CMS has not had occasion to invoke them in Agency policy expressions relating specifically to direct GME payments since the direct GME PRA base year.

As we have stated, we believe redistributions would occur only in rare circumstances for residency training inside the hospital. Between 1987 and 1997 when hospitals could count FTE residents training in nonhospital sites for purposes of direct GME payments, but not IME payments, we did not observe the kinds of inappropriate counting of FTE residents we described in our proposed rule. It is only since hospitals have been allowed to count FTE residents training in nonhospital sites for purposes of IME payment, that CMS has become aware that cost shifting has become prevalent in the hospital industry, which has implicated the principles of redistribution of costs and community support. Therefore, in general, we are implementing a prospective effective date of October 1, 2003, for purposes of payment. That is, for direct GME, effective for portions of cost reporting periods beginning with October 1, 2003, and for IME, effective for discharges occurring on or after October 1, 2003, a hospital must have been continuously incurring direct GME costs of residents training in a particular program since the date the residents first began training in the program in order for the hospital to count the FTE residents. We note that the effective dates apply only as they relate to disallowances of FTEs and bear no relation to determinations of redistributions or community support. Therefore, in general, a fiscal intermediary that determines that a redistribution of costs has taken place for a particular hospital prior to October 1, 2003, may disallow FTEs based on that determination beginning with October 1, 2003. For example, if a fiscal intermediary determines that a redistribution of costs has occurred that affected 10 FTEs for direct GME and IME during the hospital's cost report ending in fiscal year ending in 1999, the fiscal intermediary would take disallowances for those 10 FTEs, but not until October 1, 2003, for purposes of direct GME and IME payment.

In addition, because we have received a large number of public comments expressing surprise and confusion regarding our policy on these principles, we are grandfathering residents who began training in a program on or before October 1, 2003. That is, an FTE resident who began training in a residency program on or before October 1, 2003 (the effective date of this final rule), and with respect to whom there has been a redistribution or community support, may continue to be counted by a hospital for purposes of direct GME and IME payments after October 1, 2003, until the resident has completed training in that program, or until 3 years after the date the resident began training in that program, whichever comes first. We believe continued direct GME and

IME payments to the hospital while the "redistributed" residents finish their training for up to 3 years is appropriate to address many situations in which nonhospital sites have made arrangements with hospitals to shift the costs of training those residents. We understand that, in nonhospital sites, virtually all dental residency programs are of a duration of 3 years in length or less. This policy addresses the situation pointed out by the dental school commenter and other commenters that a school may have just admitted a new class of residents, many of whom will not complete 3-year programs until 2006.

We note that this prospective "grandfather" policy does not apply to resident FTEs with respect to whom there has been a redistribution of costs or community support, and who begin training after October 1, 2003. In addition, those residents described above who began training in a program on or before October 1, 2003, may be counted until those particular residents finish their training in that program (or 3 years, whichever comes first). In order to count such residents, we are requiring that hospitals identify those residents (by social security number) to their fiscal intermediary and specify the length of time the hospital will be counting these FTE residents for direct GME and IME payment purposes.

We note that the policy described above that effectively "grandfathers" residents who began their training on or before October 1, 2003, applies only as it relates to payments to hospitals for those specified FTE residents, and bears no relation to determinations of whether a redistribution of costs or community support has taken place. Therefore, if a fiscal intermediary determines that a redistribution of costs has taken place with respect to residents counted by a particular hospital even prior to October 1, 2003, the intermediary will disallow any FTEs based on that determination, beginning October 1, 2003, except for the "grandfathered" residents. Hospitals that continue to count grandfathered FTE residents (where the costs of whom had been redistributed) may only do so until those residents finish their training in the specific program they were training in on or before or to October 1, 2003 (which would be no later than September 30, 2006, 3 years after October 1, 2003).

For example, a fiscal intermediary determines for a hospital's FYE December 31, 2003 cost report that a redistribution of costs has taken place with respect to certain FTEs the hospital counted for direct GME and IME (that is, the costs of training residents at a

nonhospital site were incurred by a university from 1990 through 1999). Assume that 5 FTEs began training in a 2-year orthodontics program in a dental school on July 1, 2003, and another 5 residents begin their training in the same program on July 1, 2004. The 5 FTEs who began training on July 1, 2003, are "grandfathered," and, therefore, the fiscal intermediary would not disallow these 5 FTEs as of October 1, 2003. The hospital may continue to count these 5 FTEs that began training on July 1, 2003 through June 30, 2005, when they finish the 2-year orthodontics program. We note that subsequent to completion of the 2-year orthodontics program on June 30, 2005, if any of these 5 FTEs participate in additional GME training programs, the fiscal intermediary would disallow these FTEs because disallowances for redistribution of costs and community support relate to FTE slots and not specific residents.

However, the 5 FTEs that began training in the 2-year orthodontics program on July 1, 2004 are not "grandfathered," and, therefore, beginning July 1, 2004 of the hospital's December 31, 2004 cost report, the fiscal intermediary will disallow IME and direct GME payment associated with these 5 FTE slots.

Comment: Commenters disputed the situations we cited in the preamble to the proposed rule that were supposed to be illustrative of what we believe to be inappropriate application of Medicare direct GME and IME policy at 68 FR 27213. One commenter, in particular, requested information on the identity of programs cited in the examples.

Response: We do not believe it is appropriate to disclose the identities of those cited in the examples. Therefore, we are unable to respond to the commenters' points on the matter, except to state that the situations in the examples represent what we believed are the more "egregious" scenarios involving redistribution of costs and community support principles and inappropriate counting of FTE residents, we note that the same issues arise, and the same principles apply, whether the counting of residents relates to training that is taking place in another country, another State, or on the same hospital campus, as the hospital.

Comment: One commenter believed that CMS's policy on the application of the redistribution of costs and community support will lead to considerable, "but needless," litigation over what it means to "incur" the costs of off-site training.

Response: We disagree with the commenter and see no reason to be

concerned that these clarifications would result in any more litigation than other Medicare payment policies that are conditioned on whether a provider incurs costs. For example, for several decades, Medicare policy required that hospitals "incur" costs in order to receive payment from Medicare. The Medicare statute and regulations currently require that a hospital incur certain costs in order to count FTE residents training in nonhospital sites for purposes of direct GME and IME payments. We are unsure why the requirement under the policy on redistribution of costs and community support that a hospital "incur" the direct GME cost continuously for a residency program at a training site is any more complex than other cost requirements under Medicare.

Comment: One commenter suggested that we craft a narrower solution to the issue of inappropriate counting of FTE residents in nonhospital sites by focusing the language on salary and benefits for residents. The commenter believed that CMS could state that, unless the hospital in 1999 had incurred the costs of salary and benefits for FTE residents who were training in offsite locations, the hospital may not receive direct GME and IME payment for training those FTE residents at the nonhospital sites today.

Response: We do not believe a policy such as the one the commenter suggested—determining redistribution of costs based upon whether a hospital continuously incurs the residents salaries and benefits during training in the nonhospital site— is necessary or appropriate. This is because, under the policy on redistribution of costs and community support we describe in the proposed rule and in this final rule, a hospital that continuously incurs the residents' salaries and benefits (from 1999 or before) while the residents train in the nonhospital site, or even inside the hospital, would not be redistributing costs if the nonhospital site later incurs the other direct GME costs (such as supervisory physician salaries) in the nonhospital site. There would be no redistribution of costs because the hospital would have continuously incurred at least some of the direct GME costs (the residents' salaries and benefits) since the inception of the program. However, we note that even if there has not been a redistribution of costs or community support with FTE residents training in a nonhospital site in such a scenario, the hospital would still need to meet the requirements in the existing regulations (at § 413.86(f) and § 412.105(1)(ii)(c)) in order to count

those FTE residents for purposes of direct GME and IME payment.

For example, Hospital A has had a family practice program with 10 FTE residents for about 20 years, for which the hospital has incurred the residents' salaries and fringes and some other (but not all) direct GME costs for the program. For the first time, in fiscal year ending 2003, Hospital A rotates 2 FTE residents to an ambulatory clinic (a nonhospital site), and fulfills the requirements at § 413.86(f)(4), including incurring "all or substantially all of the costs" of the training program in the nonhospital site. There is no redistribution of costs with respect to these 2 FTE residents because Hospital A has continuously incurred some of the direct GME costs of the programthe residents' salaries—and therefore it may count the 2 FTE residents training at the clinic (up to the hospital's FTE cap), since it also has complied with the requirements at $\S 413.86(f)(4)$.

Comment: Some commenters suggested that the application of redistribution of costs and community support principles would impose large administrative burdens on hospitals to demonstrate which entity has been 'continuously incurring" the costs of the residency training. One commenter stated: "[t]his burden would be additive to a policy that already is fraught with excessive administrative requirements."

One commenter asked if hospitals would be required to document responsibility for the costs of training residents prior to January 1, 1999.

Response: If the hospital has continuously been incurring at least some of the direct GME costs (for example, resident salaries or supervisory physician salaries) since the inception of the residency program, we do not believe any additional documentation is necessary beyond which hospitals are already required to maintain. If resident or supervisory physician salaries, for instance, are paid through the hospital payroll, the hospital will have kept documentation of such costs for Federal tax purposes.

In response to the second comment, we stated in the proposed rule that January 1, 1999 should be used by our fiscal intermediaries as the date for determinations of whether a hospital or another entity has been incurring the costs of a training in a particular program at a training site for purposes of determining whether there has been a redistribution of costs or community support. This date was chosen as an administrative convenience because we believe it could otherwise be difficult for our fiscal intermediaries to obtain contemporaneous documentation that

the hospitals have appropriately been incurring costs in earlier years. Therefore, we believe that, for purposes of determining redistribution of costs or community support, most hospitals would only be required to maintain appropriate documentation to demonstrate that they have continuously been incurring the direct GME costs from January 1, 1999 forward. However, as we mentioned in the proposed rule, if the fiscal intermediaries determine that there was a redistribution of costs or community support for a fiscal year ending for a cost report for a particular hospital prior to January 1, 1999, the hospital would be required to show contemporaneous documentation to prove otherwise.

Comment: One commenter stated that it may be difficult to track residents that have been funded by some type of community support. The commenter described a scenario where a program at a hospital has four internal medicine residents and one is covered by some type of community support for a 3-year period. The commenter stated that it may be difficult to track that slot over the next 5, 10, or 20 years to avoid submitting it for future direct GME or IME payments.

Response: As we stated above, we understand there may be administrative issues that hospitals must confront in their efforts to comply with the principles of redistribution of costs and community support. However, we do not believe it would very difficult to track the FTEs in a program that receives community support. Once the FTE residents for which community support is received have been identified, the hospital will know the number of FTE residents to remove from the count that is submitted in future cost reports (all of which will be subject to audit by our fiscal intermediaries). Using the commenter's example, if direct GME costs for one out of four FTEs in an internal medicine program is identified as being entirely subsidized by community support for three years (the duration of an internal medicine program), the hospital would know to refrain from counting one FTE in future cost reports, even after the 3 years of training for a particular resident has passed. This is because, as the commenter seemed to understand, the redistribution of costs and community support principles are applied to the FTE resident training slots of a hospital; the principles are not associated with a particular resident, to which the principles could apply differently from vear to vear.

Comment: One commenter disagreed with the choice of words used in the

proposed definition of "redistribution of costs" at proposed § 413.86(b). As proposed, the definition states: 'Redistribution of costs means an attempt by a hospital to increase the amount it is allowed to receive from Medicare under this section by counting FTE residents who were in medical residency programs where the costs of the programs had previously been incurred by the educational institution." In particular, the commenter objected to the first part of the definition: "an attempt by a hospital to increase the amount it is allowed to receive from Medicare." The commenter believed that the phrase was unnecessary to the definition and should be deleted.

Response: We understand the concern of the commenter. However, we have used "the attempt" language at § 413.86(b) for the proposed definition of "redistribution of costs" primarily because we have adopted the language of the existing regulation at § 413.85(c) that defines "redistribution of costs" (now applicable to costs of approved nursing and allied health education activities). The language was not intended to be offensive. Rather, we meant it to be descriptive of a possible motive for a redistribution of costs. In light of the commenter's suggestion, we are revising the language to be purely descriptive of the scenario of the redistribution and not reflect a possible motive. Accordingly, we are revising the language at § 413.86(b) to state: "Redistribution of costs" occurs when a hospital counts FTE residents in medical residency programs and the costs of the programs had previously been incurred by an educational institution. In the future, we will consider conforming changes to the definition of "redistribution of costs" at § 413.85(c) as well.

Comment: Some commenters believed that, through the enactment of the 1996 cap on the count of allopathic and osteopathic residents, Congress has already dealt with the problem that CMS is attempting to revisit with the proposed rule. The commenters believed that when Congress exempted the dental residents from the caps, it intended to create hospital incentives for dental training. The commenters believed that the CMS redistribution of costs and community support policy contradicts this Congressional intent.

Response: We do not believe that when Congress instituted the caps on the count of residents with the Balanced Budget Act of 1997, it was aware that inappropriate counting of FTE residents could occur through redistribution of costs. CMS, itself, did not become aware that many hospitals were engaging in

these cost shifting arrangements, very often involving dental residents since at least October 1, 1997, when hospitals were authorized to count FTE residents for purposes of IME payments, as well as direct GME payments, for training in nonhospital sites. As we stated above, it is only since the audits by our fiscal intermediaries of the fiscal year ending 1998 and 1998 cost reports that have occurred within the last 2 years that CMS became aware that significant cost shifting was taking place. Therefore, we do not believe Congress would have been in a position to consider whether to authorize cost shifting in its 1997 legislation. Thus, we do not believe, as the commenters do, that Congress expected, or tacitly condone, cost shifting to dental residents as a result of exempting the dental residents from the 1996 caps. Rather, we believe that when Congress exempted dental residents from the 1996 caps, it intended to allow more dental training to occur in the hospital, not to authorize cost shifting from dental schools to hospitals and to the Medicare program.

Comment: One commenter asked what types of costs the hospital is required to incur for training in nonhospital sites in order for there to be no redistribution of costs or community support. Specifically, the commenter described a scenario under which a teaching hospital and a medical school are related parties and asked whether the teaching hospital is required to pay for the teaching physician services relating to offsite rotations at a medical school clinic before the FTE residents participating in the rotation can be counted for purposes of IME or direct GME payment.

Response: We understand from the scenario described by the commenter that hospital-based residents are being rotated to the medical school clinic. As such, we assume that the hospital is already incurring at least the residents' salary and fringe benefits. Therefore, when rotating the residents to the clinic, the hospital is incurring at least some of the direct GME costs of training the residents. Under these circumstances, a redistribution of costs has not taken place. However, according to the requirements for counting FTE residents in nonhospital settings under § 413.86(f)(4), among other requirements, the hospital is required to incur the portion of the teaching physicians' salaries and fringe benefits attributable to direct GME (by the term "related party," we are assuming that the medical school clinic is not provider-based as specified under § 413.65, and therefore, is not considered part of the hospital). Thus,

under the commenter's scenario, the hospital may be prohibited from counting the FTE residents, not because of redistribution of costs but because of failure to incur "all or substantially all of the cost" under § 413.86(f)(4) if the hospital is not incurring the supervisory physician's salary attributable to direct GME.

Comment: A number of commenters argued that the proposed application of the redistribution of costs and community support principles is bad public policy from the perspective of access, quality and cost-effectiveness of oral health care.

Response: We understand that dental training programs provide much needed oral health care to the American public and did not intentionally target them with our policy on redistribution of costs and community support. However, we believe much of the inappropriate cost sifting to hospitals and to the Medicare program is related to dental residency programs—which is probably due to the fact that dental residents are exempted from the statutory 1996 FTE caps. Although we regret that publication of this rule may upset some newly formed relationships between hospitals and dental schools, we continue to believe that the Medicare program should not pay for nonhospital dental residency training that had previously been funded by other sources, without any sponsorship by hospitals or the Medicare program.

Comment: One commenter stated that by establishing a PRA floor equal to 85 percent of the locality-adjusted national average PRA, Congress created an exception to the principles of community support and redistribution of costs. The commenter noted that this floor increased reimbursement to a number of teaching hospitals around the country whose own PRAs were low "precisely" because the community or another educational institution had been bearing the training costs in the GME PRA base year. Therefore, the commenter argued, the PRA floor "picked up" some of those disallowed costs, and that Medicare is, in effect, currently paying for those costs in the PRAs that were raised to the floor.

Response: The commenter is referring to section 311 of the Balanced Budget Refinement Act (BBRA) of 1999 (Pub. L. 106–113), which, for FY 2001, established a floor PRA at 70 percent of the locality-adjusted national average PRA, and to section 511 of the Benefits Improvement and Protection Act (BIPA) of 2000 (Pub. L. 106–554), which, for FY 2002, established a floor PRA at 85 percent of the locality-adjusted national average PRA. Regulations concerning

these provisions are implemented at § 413.86(e)(4). These provisions were intended, in part, to narrow the disparities (both high and low) in direct GME payments to teaching hospitals across the country. One of the reasons a number of hospitals had low base year PRAs is because a significant amount of their GME costs in the PRA base year was incurred by another entity (that is, the "community"). (Variations in base year PRAs were otherwise due to differences in hospital-specific accounting practices and differences in reimbursement methods for supervising physician and resident salaries.) By providing for increased GME payments to certain hospitals with low PRAs, we do not believe Congress implicitly condoned, or made an exception to, the redistribution of costs and community support principles. We note that Congress provided for an increase to the floor PRA for all hospitals that had PRAs below the floor, *not* just to hospitals that, in the base year, did not incur certain GME costs. Rather, we believe Congress intended to provide increased GME payments to hospitals with low PRAs, regardless of the reasons those particular hospitals may have had low PRAs, in an attempt to even out some of the disparity in PRAs, nationally.

Comment: A commenter noted that the among the examples cited in the proposed rule at 68 FR 27213 as illustrative of inappropriate application of Medicare IME and direct GME policy, we described a situation where a hospital on the East Coast of the United States is counting dental residents training in nonhospital sites in Hawaii. The commenter believed that we have incorrect information regarding this program, and that there is, in fact, no redistribution of costs from the community to the Medicare program with respect to the program in Hawaii. Specifically, the commenter explained that in August 2002, a hospital in New York placed one dental resident in a clinic located in Honolulu. The New York hospital pays the costs of the resident's stipend and the supervising faculty's salary, and there is a written agreement between the hospital and the clinic. The commenter stated that in the future, the program anticipates placing additional residents at other nonhospital sites in Hawaii.

Response: As we stated in the preambles to the proposed rule and this final rule, there would be no redistribution of costs or community support if, from the outset of the program, a hospital incurs direct GME costs. Therefore, if, in fact, a hospital in New York has been incurring direct

GME costs for a training program located in a clinic in Hawaii since the program's inception, then there would be no redistribution of costs or community support. The hospital in New York could count FTE residents training in the nonhospital site as long as the applicable requirements are met.

Comment: One commenter that described a scenario in which a university funded a family practice program for many years. However, in 2000, a Federally Qualified Health Center (FQHC) entered into a written agreement with the university and began reimbursing the university for "all or substantially all" of the costs of the program. The FQHC has been receiving Medicare direct GME payments since that time. The commenter stated that under the terms of the proposed rule, this FOHC would be ineligible for receipt of GME payments, since, prior to 2000, the program was funded exclusively by the university.

Response: The commenter raised the point that the redistribution of costs and community support principles are applicable to providers other than hospitals that may receive Medicare payments for residency training. Specifically, FQHCs and RHCs under § 405.2468, CAHs under § 413.70, and Medicare+Choice organizations (MCO) under § 422.270 may qualify to receive payments for direct GME costs. We note that the existing regulations at § 405.2468(f)(6) for FQHCs and RHCs, and at § 422.270(c) for MCOs, already clearly state that the allowable direct GME costs of these entities are subject to the redistribution of costs and community support principles in § 413.85(c). We agree with the commenter and are also clarifying the regulations at § 413.86(i) to clearly state that the principles of redistribution of costs and community support apply equally to hospitals, FQHCs, RHCs, CAHs, and MCOs. Therefore, we agree that, in the situation described by the commenter the FQHC would not be eligible for Medicare direct GME payments since the family practice program represents a redistribution of costs from the community (that is, the university) to the Medicare program (that is, the FQHC through direct GME payments).

- 3. Rural Track FTE Limitation for Purposes of Direct GME and IME for Urban Hospitals That Establish Separately Accredited Approved Medical Programs in a Rural Area (§§ 412.105(f)(1)(x) and 413.86(g)(12))
- a. Change in the Amount of Rural Training Time Required for an Urban Hospital To Qualify for an Increase in the Rural Track FTE Limitation

To encourage the training of physicians in rural areas, section 407(c) of Pub. L. 106-113 amended sections 1886(d)(5)(B) and 1886(h)(4)(H) of the Act to add a provision that, in the case of an urban hospital that establishes separately accredited approved medical residency training programs (or rural tracks) in a rural area or has an accredited training program with an integrated rural track, an adjustment shall be made to the urban hospital's cap on the number of residents. For direct GME, the amendment applies to payments to hospitals for cost reporting periods beginning on or after April 1, 2000; for IME, the amendment applies to discharges occurring on or after April 1, 2000.

Section 407(c) of Pub. L. 106–113 did not define a "rural track" or an "integrated rural track," nor are these terms defined elsewhere in the Act or in any applicable regulations.

Currently, there are a number of accredited 3-year primary care residency programs in which residents train for 1 year of the program at an urban hospital and are then rotated for training for the other 2 years of the 3year program to a rural facility(ies). These separately accredited "rural track" programs are recognized by the Accreditation Council of Graduate Medical Education (ACGME) as "1-2" rural track programs. As far as CMS is able to determine, ACGME is the only accrediting body to "separately accredit" rural track residency programs, a requirement specified in Pub. L. 106-113.

We implemented the rural track program provisions of section 1886(d)(5)(B) and 1886(h)(4)(H) of the Act to address these "1-2" programs and to account for other programs that are not specifically "1-2" programs but that include rural training components. As stated above, since there is no existing definition of "rural track" or "integrated rural track," we define at § 413.86(b) a "rural track" and an 'integrated rural track'' as an approved medical residency training program established by an urban hospital in which residents train for a portion of the program at the urban hospital and then rotate for a portion of the program to a

rural hospital(s) or to a rural nonhospital site(s). We have previously noted that the terms "rural track" and "integrated rural track," for purposes of this definition, are synonymous.

To implement these provisions, we revised § 413.86 to add paragraph (g)(11) (since redesignated as (g)(12)), and $\S 412.105$ to add paragraph (f)(1)(x) to specify that, for direct GME, for cost reporting periods beginning on or after April 1, 2000, or, for IME, for discharges occurring on or after April 1, 2000, an urban hospital that establishes a new residency program, or has an existing residency program, with a rural track (or an integrated rural track) may, under certain circumstances, include in its FTE count residents in those rural tracks, in addition to the residents subject to the FTE cap at § 413.86(g)(4). (See the August 1, 2000 interim final rule with comment period (65 FR 47033) and the August 1, 2001 IPPS final rule (66 FR 39902)). These regulations specify that an urban hospital may count the residents in the rural track in excess of the hospital's FTE cap up to a "rural track FTE limitation" for that hospital. We defined this rural track FTE limitation at § 413.86(b) as the maximum number of residents (as specified in § 413.86(g)(12)) training in a rural track residency program that an urban hospital may include in its FTE count, in addition to the number of FTE residents already included in the hospital's FTE cap.

Generally, the rural track policy is divided into two categories: Rural track programs in which residents are rotated to a rural area for at least two-thirds of the duration of the program; and rural track programs in which residents are rotated to a rural area for less than twothirds of the duration of the program. Currently, family practice is the only specialty that has separately accredited rural track programs. As previously noted, to account for other specialties that have program lengths greater than or less than 3 years, or that are not "1-2" programs, but may establish separately accredited rural track residency programs that are longer than 3 years, our regulations specify that residents must train in the rural area for "two-thirds of the duration of the program," rather than "2 out of 3 program years," in order for the urban hospital to count FTEs in the rural track (up to the rural track FTE limitation) in addition to the residents included in the hospital's FTE limitation. Thus, for example, under current policy, if a surgery program, which is a 5-year program, were to establish a separately accredited rural track, the urban

hospital must rotate the surgery residents to the rural area for at least two-thirds of the duration of the 5-year program in order to qualify to count those FTEs in excess of the hospital's FTE cap, as provided in § 413.86(g)(12) and § 412.105(f)(1)(x).

Accordingly, our policy for determining whether an urban hospital qualifies for an adjustment to the FTE cap for training residents in rural areas is dependent upon the proportion of time the residents spend training in the rural areas. If the time spent training in rural areas (either at a rural hospital or a rural nonhospital site) constitutes at least two-thirds of the duration of the program, then the urban hospital may include the time the residents train at that urban hospital in determining GME payments. However, if the urban hospital rotates residents to rural areas for a period of time that is less than twothirds of the duration of the program, although the rural hospital may count the time the residents train at the rural hospital if the program is new, the urban hospital may not include the time the residents train at the urban hospital for GME payment purposes (unless it can do so within the hospital's FTE cap).

When we first implemented this policy on rural tracks, it was consistent with our understanding of how the ACGME accredits rural track "1–2" programs, in which residents train for 1 vear of the program at an urban hospital and are then rotated for training years 2 and 3 to a rural facility. We believed that the ACGME did not separately accredit an approved program as a rural track program unless it met this "1-2" condition; that is, the residents were spending one-third of program training in the urban area and two-thirds of the program training in the rural area. However, we have recently learned that there are a few rural track programs that are separately accredited by the ACGME as "1-2" rural track programs, but the residents in these programs are not training in rural areas for at least twothirds of the duration of the program. We understand that in certain instances in which the case-mix of the rural facilities might not be sufficiently broad to provide the residents with an acceptable range of training opportunities, the ACGME allows the residents in program years 2 and 3 to return to the urban hospital for some training in both years. However, because the training in years 2 and 3 is predominantly occurring at the rural locations, the ACGME still separately accredits the urban and rural portions as a "1-2" program.

The existing regulations at \$\\$ 412.105(f)(1)(x) and 413.86(g)(12) specify two main criteria for an urban hospital to count the time spent by residents training in a rural track while at the urban hospital in excess of the hospital's FTE limitation: (1) the program must be separately accredited by the ACGME; and (2) the time spent training in rural areas (either at a rural hospital or a rural nonhospital site) must constitute at least two-thirds of the duration of the program.

We believe that an urban hospital that operates a program that is separately accredited by the ACGME as a "1-2" program, but in which residents train in rural areas for more than half but less than two-thirds of the duration of the program, should still be allowed to count those FTE residents for GME payment purposes. Therefore, to be consistent with the ACGME accreditation practices, in the May 19, 2003 proposed rule, we proposed to revise our regulations. Proposed § 413.86(g)(12) still addressed our policy that an urban hospital qualifies for an adjustment to the FTE cap for training in rural areas based upon the proportion of time the residents spend training in the rural areas. However, instead of using "two-thirds" as the criterion to specify the amount of time residents training in the rural areas under regulations at §§ 413.86(g)(12)(i) through (iv) and 412.105(f)(1)(x), as under current policy, the proposal would use "one-half" as the criterion. This proposal addressed the limited cases where ACGME separately accredits programs as "1–2" rural tracks but residents in those programs train in the rural areas less than two-thirds of the time, although greater than one-half of the time. Specifically, we proposed at § 413.86(g)(12) to state:

• If an urban hospital rotates residents to a separately accredited rural track program at a rural hospital(s) for at least two-thirds of the duration of the program for cost reporting periods beginning on or after April 1, 2000 and before October 1, 2003, or for more than one-half of the duration of the program for cost reporting periods beginning on or after October 1, 2003, the urban hospital may include those residents in its FTE count for the time the rural track residents spend at the urban hospital.

• If an urban hospital rotates residents to a separately accredited rural track program at a rural nonhospital site(s) for at least two-thirds of the duration of the program for cost reporting periods beginning on or after April 1, 2000, and before October 1, 2003, or for more than one-half of the duration of the program for cost

reporting periods beginning on or after October 1, 2003, the urban hospital may include those residents in its FTE count, subject to the requirements under § 413.86(f)(4).

- If an urban hospital rotates residents in the rural track program to a rural hospital(s) for less than twothirds of the duration of the program for cost reporting periods beginning on or after April 1, 2002, and before October 1, 2003, or for one-half or less than onehalf of the duration of the program for cost reporting periods beginning on or after October 1, 2003, the rural hospital may not include those residents in its FTE count (if the rural track is not a new program under § 413.86(g)(6)(iii), or if the rural hospital's FTE count exceeds that hospital's FTE cap), nor may the urban hospital include those residents when calculating its rural track FTE limitation.
- If an urban hospital rotates residents in the rural track program to a rural nonhospital site(s) for a period of time that is less than two-thirds of the duration of the program for cost reporting periods beginning on or after April 1, 2002, and before October 1, 2003, or for one-half or less than one-half of the duration of the program for cost reporting periods beginning on or after October 1, 2003, the urban hospital may include those residents in its FTE count, subject to the requirements under § 413.86(f)(4).

We also proposed to make a conforming change to § 412.105(f)(1)(x) to make these proposed provisions applicable to IME payments for discharges occurring on or after October 1.2003.

We believe the proposal produces a more equitable result than the existing policy; the proposal encompasses what we believe to be all situations in which the ACGME separately accredits rural track programs and in which residents in the programs spend a majority of the time training in rural settings, fulfilling the intent of Congress for Medicare to provide GME payments for significant rural residency training.

Comment: Several commenters supported our proposal that, effective for cost reporting periods beginning on or after October 1, 2003, an urban hospital would be allowed to include residents in its FTE count above its FTE cap for the time that the residents train at the urban hospital, if the residents rotate to a separately accredited rural track program in a rural area for more than one-half of the duration of the program. The commenters believed that this proposed policy better reflects Congressional intent to encourage training in rural areas, while allowing

residency programs the flexibility to rotate residents back to urban areas for needed clinical experiences that are not available in the rural setting.

One commenter recommended that the proposal should reduce the required rural training time even further, since research suggests that more than 50 percent of family practice residents who spend as little as 3 months training in rural areas end up practicing in rural settings.

Response: We agree with the commenters that an urban hospital that operates a program that is separately accredited by the ACGME as a "1-2" program, but in which residents train in rural areas for more than half but less than two-thirds of the duration of the program, should still be allowed to count those FTE residents for GME payment purposes. However, we do not agree that urban hospitals should be allowed to receive an increase in their FTE caps to include residents in its FTE count for the time that the residents train at the urban hospital, if the residents rotate to a rural area for onehalf or less than one-half of the duration of the program. As we stated in the August 1, 2001 Federal Register (66 FR 39904-39905), we interpret section 1886(h)(4)(H)(iv) of the Act as only allowing for an urban hospital to receive an adjustment under the rural track provision if the rural track program is *'separately accredited.*" In order to be separately accredited as a rural track, the program must meet the ACGME's "1-2" criteria; that is, the residents are typically spending approximately twothirds of the duration of the program in the rural area. We also explained that while we agree that post-residency retention in rural areas is important, we also believe it is important to prevent hospitals from receiving adjustments to their FTE caps in situations when only a nominal amount of training occurs in the rural area. Therefore, we are not adopting the commenter's request to allow an urban hospital to receive an increase in its FTE caps to include residents in its FTE count for the time that the residents train at the urban hospital, if the residents rotate to a rural area for one-half or less than one-half of the duration of the program.

Comment: One commenter that works for a community health center (CHC) that treats a high percentage of patients below the poverty line expressed concern about the detrimental effects that shrinking hospital revenues are having on the training of family practice residents at the CHC and at other rural and community-based settings. The commenter noted that doubling the number of CHCs is a goal of the

President, and urged that, if there should be further "restraint" on teaching programs, programs that expand into CHCs should be exempt from such restrictions.

Response: We appreciate the comment. However, we note that since we did not specifically make any proposals related to residency training in community health centers, this comment is outside the scope of this final rule. Therefore, we are not responding to it at this time.

b. Inclusion of Rural Track FTE Residents in the Rolling Average Calculation

Section 1886(h)(4)(G) of the Act, as added by section 4623 of Pub. L. 105-33, provides that, for a hospital's first cost reporting period beginning on or after October 1, 1997, the hospital's FTE resident count for direct GME payment purposes equals the average of the actual FTE resident count for that cost reporting period and the preceding cost reporting period. Section 1886(h)(4)(G) of the Act requires that, for cost reporting periods beginning on or after October 1, 1998, a hospital's FTE resident count for direct GME payment purposes equals the average of the actual FTE resident count for the cost reporting period and the preceding two cost reporting periods (that is, a 3-year rolling average). This provision phases in over a 3-year period any reduction in direct GME payments to hospitals that results from a reduction in the number of FTE residents below the number allowed by the FTE cap. We first implemented this provision in the August 29, 1997 final rule with comment period (62 FR 46004) and revised § 413.86(g)(5) accordingly. Because hospitals may have two PRAs, one for residents in primary care and obstetrics and gynecology (the "primary care PRA"), and a lower PRA for nonprimary care residents, we revised our policy for computing the rolling average for direct GME payment purposes (not for IME) in the August 1, 2001 final rule (66 FR 39893) to create two separate rolling averages, one for primary care and obstetrics and gynecology residents (the "primary care rolling average"), and one for nonprimary care residents. Effective for cost reporting periods beginning on or after October 1, 2001, direct GME payments are calculated based on the sum of: (1) the product of the primary care PRA and the primary care rolling average; and (2) the product of the nonprimary care PRA and the nonprimary care FTE rolling average. (This sum is then multiplied by the

Medicare patient load to determine Medicare direct GME payments).

Section 407(c) of Pub. L. 106-113, which amended sections 1886(d)(5)(B) and 1886(h)(4)(H) of the Act to create the rural track provision, provided that, in the case of an urban hospital that establishes a separately accredited rural track, "* * * the Secretary shall adjust the limitation under subparagraph (F) in an appropriate manner insofar as it applies to such programs in such rural areas in order to encourage the training of physicians in rural areas" (emphasis added). Subparagraph (F) of the Act is the provision that establishes a cap on the number of allopathic and osteopathic FTE residents that may be counted at each hospital for Medicare direct GME payment purposes. Thus, the provision authorizes the Secretary to allow for an increase to an urban hospital's FTE cap on allopathic and osteopathic residents in certain instances when an urban hospital establishes a rural track program. Although the rural track provision effectively allows an increase to the urban hospital's FTE cap by adjusting the FTE limitation under subparagraph (F), the statute makes no reference to subparagraph (G), the provision concerning the rolling average count of residents. That is, the statute does not provide for an exclusion from the rolling average for the urban hospital for those FTE residents training in a rural

Since we implemented this rural track provision in the August 1, 2000 interim final rule with comment period (65 FR 47033), we have interpreted this provision to mean that, except for new rural track programs begun by urban teaching hospitals that are establishing an FTE cap for the first time under § 413.86(g)(6)(i), when an urban hospital establishes a new rural track program or expands an existing rural track program, FTE residents in the rural track that are counted by the urban hospital are included in the hospital's rolling average calculation immediately. Although we have not specified in the regulations that rural track FTE residents counted by an urban hospital are included in the hospital's rolling average FTE resident count, this has been our policy. The Medicare cost report, Form CMS-2552-96 (line 3.05 on Worksheet E, Part A, for IME payments, and on line 3.02 on Worksheet E-3, Part IV, for direct GME payments), reflects this policy. Accordingly, FTE residents in a rural track program are to be included in the urban hospital's rolling average count for IME and direct GME for cost

reporting periods beginning on or after April 1, 2000.

In the May 19, 2003 proposed rule, we proposed to revise the regulations at § 413.86(g)(5) to add a new paragraph (vii) to clarify that, subject to regulations at $\S413.86(g)(12)$, except for new rural track programs begun by urban hospitals that are first establishing an FTE cap under $\S 413.86(g)(6)(i)$, when an urban hospital with an existing FTE cap establishes a new program with a rural track (or an integrated rural track), or expands an existing rural track (or an integrated rural track) program, the FTE residents in that program that are counted by the urban hospital are included in the urban hospital's rolling average FTE resident count immediately. We also proposed to revise §§ 413.86(g)(12)(i)(A), (g)(12)(ii)(B), and (g)(12)(iv)(A) to indicate that for the first 3 years of the rural track's existence, the rural track FTE limitation for each urban hospital will be the actual number of FTE residents, subject to the rolling average, training in the rural track at the urban hospital.

Comment: Commenters supported our proposal to revise § 413.86(g)(5) to clarify that the FTE residents in that program that are counted by the urban hospital are included in the urban hospital's rolling average FTE resident count immediately. The commenters stated that allowing immediate inclusion of rural track resident counts will serve to assist urban hospitals in their development of educational partnerships with rural hospitals.

Response: We appreciate the commenters support and, as explained below, are adopting revisions to the regulations concerning inclusion of rural track residents in the rolling average count of urban hospitals as final.

Except for new rural track programs begun by urban hospitals that are first establishing an FTE cap under $\S 413.86(g)(6)(i)$, or for rural hospitals that are establishing new rural track programs under § 413.86(g)(6)(iii), we are implementing sections 1886(d)(5)(B) and 1886(h)(4)(H) of the Act to require that FTE residents that are counted by an urban hospital based on the residents' participation in a rural track are included in the rolling average calculation. Accordingly, for IME and direct GME purposes, unless the rural track program is a new program under § 413.86(g)(13) and qualifies for a cap adjustment under § 413.86(g)(6)(i) or (g)(6)(iii), in instances where an urban hospital increases the number of residents it trains due to the establishment of a new or an expansion of an existing rural track program, the

additional FTE residents in the rural track program are only gradually included (over a 3-year period) in the urban hospital's FTE count, since they are immediately included in the rolling average calculation of the urban hospital.

The following is an example of how residents in a rural track would be included in the rolling average calculation:

Assume that urban Hospital A, with a fiscal year end (FYE) date of June 30, had 10 unweighted FTE residents training in its cost reporting period ending June 30, 1996, thereby establishing an FTE cap of 10. Hospital A only trains primary care residents. In its cost reporting periods ending on June 30, 2002, and June 30, 2001, Hospital A again trained 10 FTE residents. However, in July 2002, Hospital A starts a rural training track program, adding 2 FTE residents. Since the additional rural track residents are included immediately in the rolling average, in FYE June 30, 2003, Hospital A's FTE residents for payment purposes equal 10.67 FTEs (12 + 10 + 10 / 3) and not12 FTEs [(10 + 10 + 10 / 3) + 2], whichwould be the FTE count if FTEs in a rural track program were not subject to the rolling average calculation.

We are finalizing our proposed revision of § 413.86(g)(5) to add a new paragraph (vii) as explained above. In addition, we are finalizing our revision of §§ 413.86(g)(12)(i)(A), (g)(12)(ii)(B), and (g)(12)(iv)(A) to indicate that for the first 3 years of the rural track's existence, the rural track FTE limitation for the urban hospital will be the actual number of FTE residents, subject to the rolling average, training in the rural track at the urban hospital.

4. Technical Change Relating to Affiliated Groups and Affiliation Agreements

Section 1886(h)(4)(H)(ii) of the Act permits, but does not require, the Secretary to prescribe rules that allow institutions that are members of the same affiliated group (as defined by the Secretary) to elect to apply the FTE resident limit on an aggregate basis. This provision allows the Secretary to give hospitals flexibility in structuring rotations within a combined cap when they share a resident's time. Consistent with the broad authority conferred by the statute, we established criteria for defining an "affiliated group" and an "affiliation agreement" in both the August 29, 1997 final rule (62 FR 45965) and the May 12, 1998 final rule (63 FR 26317). We further clarified our policy concerning affiliation agreements in the August 1, 2002 final rule (67 FR 50069).

We are aware that there has been some confusion at times among members of the provider community when using the term "affiliation agreement," since the term is used in contexts other than for Medicare GME payment purposes. For example, an "affiliation agreement" is a term historically used in the academic community that generally relates to agreements made between hospitals and medical schools or among sponsors of medical residency education programs. To help prevent further confusion, in the May 19, 2003 proposed rule, we proposed to change the term in the regulations to "Medicare GME affiliation agreement." We believe this will help to distinguish these agreements used for purposes of GME payments from agreements used for other purposes in the provider community. We proposed to revise the regulations at § 413.86(b) to state "Medicare GME affiliated group," and "Medicare GME affiliation agreement". We proposed to make similar revisions to § 413.86(g)(4)(iv), (g)(7)(i) through (v), and $\S 412.105(f)(1)(vi)$ for IME payment purposes.

Comment: Commenters supported our proposal to change the terms "affiliated group" and "affiliation agreement", as defined in § 413.86(b), to "Medicare GME affiliated group" and "Medicare GME affiliation agreement", respectively. The commenters believed that the changes in terminology will help distinguish these terms from other affiliation agreements that are entered into by hospitals, medical schools, and other institutions that sponsor residency training.

Response: We agree with the commenters and are adopting as final the proposed changes throughout § 412.105 for IME and § 413.86 for direct GME

Out of Scope Comments Relating to GME

Comment: Several comments addressed miscellaneous IME and direct GME issues, including the initial residency period (IRP) and volunteer physicians.

Response: Because we did not propose any changes in policy concerning these issues, we are unable to respond to these comments at this time. We will consider them for purposes of future rulemaking.

G. Updates to the Reasonable Compensation Equivalent (RCE) Limits (§ 415.70)

1. Background

Under the Medicare program, payment for services furnished by a physician is made under either the Hospital Insurance Program (Part A) or the Supplementary Medical Insurance Program (Part B), depending on the type of services furnished. In accordance with section 1848 of the Act, physicians' charges for medical or surgical services to individual Medicare patients generally are covered under Part B on a fee-for-service basis under the Medicare physician fee schedule. The compensation that physicians receive from or through a provider for services that benefit patients generally (for example, administrative services, committee work, teaching, and supervision) can be covered under Part A or Part B, depending on the provider's

As required by section 1887(a)(2)(B) of the Act, allowable compensation for services furnished by physicians to providers that are paid by Medicare on a reasonable cost basis is subject to reasonable compensation equivalent (RCE) limits. Under these limits, payment is determined based on the lower of the actual cost of the services to the provider (that is, any form of compensation to the physician) or a reasonable compensation equivalent. For purposes of applying the RCE limits, physician compensation costs means monetary payments, fringe benefits, deferred compensation and any other items of value (excluding office space or billing and collection services) that a provider or other organization furnishes a physician in return for the physician's services.

The RCE limits do not apply to the costs of physician compensation that are attributable to furnishing inpatient hospital services paid under the IPPS or as GME costs. In addition, RCE limits do not apply to the costs CAHs incur in compensating physicians for services. Furthermore, compensation that a physician receives for activities that may not be paid under either Part A or Part B is not considered in applying the RCE limits.

The limits apply equally to all physician services to providers that are payable on a reasonable cost basis under Medicare. If a physician receives any compensation from a provider for his or her physician services to the provider (that is, those services that benefit patients generally), payment to those affected providers for the costs of such compensation is subject to the RCE

limits. The RCE limits are not applied to payment for services that are identifiable medical or surgical services to individual patients and paid under the physician fee schedule, even if the physician agrees to accept compensation (for example, from a hospital) for those services. (However, payments to teaching hospitals that have elected to be paid for these services on a reasonable cost basis in accordance with section 1861(b)(7) of the Act are subject to the limits.)

Section 415.70(b) of the regulations specifies the methodology for determining annual RCE limits, considering average physician incomes by specialty and type of location, to the extent possible using the best available data. On October 31, 1997, the revised RCE limits update methodology was published in the **Federal Register** (62 FR 59075). For cost reporting periods beginning on or after January 1, 1998, updates to the RCE limits are calculated using the Medicare Economic Index (MEI). The inflation factor used to develop the initial RCE limits and, subsequently, to update those limits to reflect increases in net physician compensation was the Consumer Price Index for All Urban Consumers (CPI-U). In 1998, we revised the update methodology for the RCE limits by replacing the CPI-U with the inflation factor for the physician fee schedule (the MEI) to achieve a measure of consistency in the methodologies employed to determine reasonable payments to physicians for direct medical and surgical services furnished to individual patients and reasonable compensation levels for physicians' services that benefit provider patients generally.

2. Updated RCE Limits

In the May 19, 2003 proposed rule, we indicated our intent to publish updated payment limits on the amount of allowable compensation for services furnished by physicians to providers in this FY 2004 IPPS final rule. These revised RCE limits are based on updated economic index data and replace the limits that were published in the Federal Register on May 5, 1997 (62 FR 24483). We calculated the revised RCE limits by using the methodology published in the Federal Register on October 31, 1997 (62 FR 59075). These limits are specified in the chart below and are effective for cost reporting periods beginning on or after January 1, 2004.

The revised RCE limits are mere updates that have been calculated by applying the most recent economic index data. In the proposed rule, we did not propose to change the methodology used to determine the limits. We indicated that, in accordance with § 415.70(f), we are allowed to publish the revised RCE limits in a final rule without prior publication of a proposed rule for public comment. Furthermore, indicated our belief that publication of the revised RCE limits in a proposed rule with opportunity for public comment was unnecessary, and that we found good cause to waive the procedure.

Comment: One commenter was encouraged to learn of our proposal to publish updated RCE limits and suggested that these updates occur on an annual basis.

Response: We will continue to review the RCE limits on a regular basis by applying the most recent economic index data and publish updates as necessary.

3. Application of RCE Limits

This section, as well as the two following sections, is not describing new policy, but rather is simply a discussion of a continuation of the existing policies with respect to the application of and exceptions to the RCE limits and the geographic area classifications used for purposes of establishing the RCE limits. We will continue to use the RCE limits to compute Medicare payments when a physician is compensated by a provider that is subject to the RCE limits in some or all of its areas. We also will use these limits when the physician is compensated by any other related organization for physician administrative, supervisory, and other provider services paid under Medicare. In applying the RCE limits, the intermediary will assign each compensated physician to the most appropriate specialty category. If no

specialty category is appropriate (for example, in determining the reasonable cost for an emergency room physician), the fiscal intermediary will use the RCE level for the "Total" category, which is based on income data for all physicians. The fiscal intermediary will determine the appropriate geographic area classification given in Table 9 of the addendum of this final rule.

If the physician's contractual compensation covers all duties, activities, and services furnished to the provider and to its patients and the physician is employed full-time, the appropriate specialty compensation limit will be used and adjusted by the physician's allocation agreement to arrive at the program's share of allowable costs as physician compensation costs. In the absence of an allocation agreement, we generally will assume that 100 percent of the compensation was related to services paid under the physician fee schedule and that there are no allowable costs for the physician's services to the provider.

If a physician's compensation from the provider represents payment only for services that benefit patients generally (that is, the physician bills fees for all services furnished to individual patients), the appropriate specialty compensation limit will be used. If a physician is employed by a provider to furnish services of general benefit to patients on other than a fultime basis, the RCE amount will be adjusted upward or downward to reflect the percentage of time his or her actual hours related to a full work year of 2,080 hours

4. Exceptions to the RCE Limits

Some providers, particularly but not exclusively small or rural hospitals, may be unable to recruit or maintain an adequate number of physicians at a compensation level within the prescribed limits. In accordance with section 1887(a)(2)(C) of the Act, if a provider is able to demonstrate to the intermediary its inability to recruit or maintain physicians at a compensation level allowable under the RCE limits (as documented, for example, by unsuccessful advertising through national medical or health care publications), the intermediary may grant an exception to the RCE limits established under these rules.

5. Geographic Area Classifications for RCE Limits

We adjust the RCE limits to account for differences in salary levels by location as well as by specialty. Under our methodology for establishing limits, and in the limits set forth below, we have classified geographic areas into three types: nonmetropolitan areas, metropolitan areas less than 1 million, and metropolitan areas greater than 1 million.

As we do for purposes of the IPPS and the physician fee schedule, we use the most current MSA designations for purposes of establishing the RCE limits. In New England, we use the NECMAs for this purpose. Tables 4A and 4B of the Addendum to this final rule includes information that identifies, by type of location (urban and rural), the geographic areas affected; that is, they list all MSAs and their constituent counties and identifies whether their population are classified as large urban. Any county not listed in the tables and all other affected U.S. possessions and territories not part of a State are considered rural areas. This information will enable providers, physicians, Medicare fiscal intermediaries, and other members of the public to determine which RCE limit level will apply in specific areas.

ESTIMATES OF FTE ANNUAL AVERAGE NET COMPENSATION LEVELS FOR COST REPORTING PERIODS BEGINNING ON OR AFTER JANUARY 1, 2004*

| Specialty | Nonmetropolitan
areas | Metropolitan areas
less than one mil-
lion | Metropolitan areas
greater than one
million |
|--------------------------|--------------------------|--------------------------------------------------|---------------------------------------------------|
| Total | 159,800 | 171,400 | 177,200 |
| | 142,500 | 136,700 | 138,700 |
| | 150,200 | 154,100 | 165,600 |
| Surgery Pediatrics | 182,900 | 204,100 | 208,000 |
| | 130,900 | 152,100 | 140,600 |
| OB/GYN | 200,300 | 194,500 | 196,400 |
| | 217,600 | 231,100 | 225,300 |
| | 138,700 | 142.500 | 154,100 |
| Anesthesiology Pathology | 167,500 | 200,300 | 200,300 |
| | 208,000 | 219,500 | 215,700 |

^{*}All figures are rounded to the nearest \$100.

V. PPS for Capital-Related Costs

In the May 19, 2003 proposed rule, we did not propose any changes in the policies governing the determination of the payment rates for capital-related costs for short-term acute care hospitals under the IPPS. However, for the readers' benefit, in this section of this final rule, we are providing a summary of the statutory basis for the PPS for hospital capital-related costs, the methodology used to determine capitalrelated payments to hospitals, and a brief description of the payment policies under the PPS for capital-related costs for new hospitals, extraordinary circumstances, and exception (regular and special) payments. (Refer to the August 1, 2001 IPPS final rule (66 FR 39910) for a more detailed discussion of the statutory basis for the system, the development and evolution of the system, the methodology used to determine capital-related payments to hospitals both during and after the transition period, and the policy for providing regular and special exceptions payments.)

Section 1886(g) of the Act requires the Secretary to pay for the capital-related costs of inpatient hospital services "in accordance with a PPS established by the Secretary." Under the statute, the Secretary has broad authority in establishing and implementing the PPS for capital related costs. We initially implemented the capital PPS in the August 30, 1991 IPPS final rule (56 FR 43358), in which we established a 10year transition period to change the payment methodology for Medicare hospital inpatient capital-related costs from a reasonable cost-based methodology to a prospective methodology (based fully on the Federal

Federal fiscal year (FY) 2001 was the last year of the 10-year transition period established to phase in the PPS for hospital inpatient capital-related costs. Beginning in FY 2002, capital PPS payments are based solely on the Federal rate for the vast majority of hospitals. The basic methodology for determining capital prospective payments based on the Federal rate is set forth in § 412.312. For the purpose of calculating payments for each discharge, the standard Federal rate is adjusted as follows: (Standard Federal Rate) \times (DRG Weight) \times (Geographic Adjustment Factor (GAF)) \times (Large Urban Add-on, if applicable) \times (COLA Adjustment for hospitals located in Alaska and Hawaii) \times (1 + DSH Adjustment Factor + IME Adjustment Factor, if applicable) Hospitals also may

receive outlier payments for those cases

that qualify under the thresholds established for each fiscal year that are specified in § 412.312(c) of existing regulations.

During the 10-year transition period, a new hospital (as defined at 412.300(b)) was exempt from the capital PPS for its first 2 years of operation and was paid 85 percent of its reasonable costs during that period. Originally, this provision was effective only through the transition period and, therefore, ended with cost reporting periods beginning in FY 2002. As we discussed in the August 1, 2002 final rule (67 FR 50101), this payment provision was implemented to provide special protection to new hospitals during the transition period in response to concerns that prospective payments under a DRG system may not be adequate initially to cover the capital costs of newly built hospitals. Therefore, we believe that the rationale for this policy applies to new hospitals after the transition period as well, and in that same final rule, we established regulations under § 412.304(c)(2) that provide the same special payment to new hospitals for cost reporting periods beginning on or after October 1, 2002. Therefore, a new hospital, defined under § 412.300(b), is paid 85 percent of its allowable Medicare inpatient hospital capital-related costs through its first 2 years of operation unless the new hospital elects to receive fully prospective payment based on 100 percent of the Federal rate. (For more detailed information regarding this policy, see the August 1, 2002 IPPS final rule (67 FR 50101).)

Regulations at § 412.348(f) provide that a hospital may request an additional payment if the hospital incurs unanticipated capital expenditures in excess $\bar{o}f$ \$5 million due to extraordinary circumstances beyond the hospital's control. This policy was established for hospitals during the 10year transition period, but we established regulations at § 412.312(e) to specify that payments for extraordinary circumstances are also made for cost reporting periods after the transition period (that is, cost reporting periods beginning on or after October 1, 2001). (For more detailed information regarding this policy, refer to the August 1, 2002 Federal Register (67 FR 50102).)

During the transition period, under \$\\$412.348(b) through (e), eligible hospitals could receive regular exception payments. These exception payments guaranteed a hospital a minimum payment of a percentage of its Medicare allowable capital-related costs depending on the class of hospital (\\$412.348(c)). However, after the end of the transition period, eligible hospitals

can receive additional payments under the special exceptions provisions at § 412.348(g), which guarantees an eligible hospital a minimum payment of 70 percent of its Medicare allowable capital-related costs. Special exceptions payments may be made only for the 10 years after the cost reporting year in which the hospital completes its qualifying project, which can be no later than the hospital's cost reporting period beginning before October 1, 2001. Thus, an eligible hospital may receive special exceptions payments for up to 10 years beyond the end of the capital PPS transition period. Hospitals eligible for special exceptions payments were required to submit documentation to the intermediary indicating the completion date of their project. (For more detailed information regarding the special exceptions policy under § 412.348(g), refer to the August 1, 2001 IPPS final rule (66 FR 39911 through 39914) and the August 1, 2002 IPPS final rule (67 FR 50102).)

VI. Changes for Hospitals and Hospital Units Excluded From the IPPS

- A. Payments to Excluded Hospitals and Hospital Units (§§ 413.40(c), (d), and (f))
- 1. Payments to Existing Excluded Hospitals and Hospital Units

Section 1886(b)(3)(H) of the Act (as amended by section 4414 of Pub. L. 105–33) established caps on the target amounts for certain existing hospitals and hospital units excluded from the IPPS for cost reporting periods beginning on or after October 1, 1997 through September 30, 2002. For this period, the caps on the target amounts apply to the following three classes of excluded hospitals or units: psychiatric hospitals and units, rehabilitation hospitals and units, and LTCHs.

In accordance with section 1886(b)(3)(H)(i) of the Act and effective for cost reporting periods beginning on or after October 1, 2002, payments to these classes of existing excluded hospitals or hospital units are no longer subject to caps on the target amounts. In accordance with existing $\S\S413.40(c)(4)(ii)$ and $(\check{d})(1)(i)$ and (ii), where applicable, excluded psychiatric hospitals and units continue to be paid on a reasonable cost basis, and payments are based on their Medicare inpatient operating costs, not to exceed the ceiling. The ceiling would be computed using the hospital's or unit's target amount from the previous cost reporting period, updated by the rate-ofincrease specified in § 413.40(c)(3)(viii) of the regulations, and then multiplying this figure by the number of Medicare discharges. Effective for cost reporting

periods beginning on or after October 1, 2002, rehabilitation hospitals and units are paid 100 percent of the Federal rate. Effective for cost reporting periods beginning on or after October 1, 2002, LTCHs also are no longer paid on a reasonable cost basis but are paid under a DRG-based PPS. As part of the PPS for LTCHs, we established a 5-year transition period from reasonable costbased reimbursement to a fully Federal PPS. However, a LTCH, subject to the blend methodology, may elect to be paid based on a 100 percent of the Federal prospective rate. (Sections VI.A.3. and 4. of this preamble contain a more detailed discussion of the IRF PPS and the LTCH PPS.)

Updated Caps for New Excluded Hospitals and Units

Section 1886(b)(7) of the Act establishes a payment limitation for new psychiatric hospitals and units, new rehabilitation hospitals and units, and new LTCHs. A discussion of how the payment limitation was calculated can be found in the August 29, 1997 final rule with comment period (62 FR 46019); the May 12, 1998 final rule (63 FR 26344); the July 31, 1998 final rule (63 FR 41000); and the July 30, 1999 final rule (64 FR 41529). Under the statute, a "new" hospital or unit is a hospital or unit that falls within one of the three classes of hospitals or units (psychiatric, rehabilitation or long-term care) that first receives payment as a hospital or unit excluded from the IPPS on or after October 1, 1997.

The amount of payment for a "new" psychiatric hospital or unit would be determined as follows:

- Under existing § 413.40(f)(2)(ii), for the first two 12-month cost reporting periods, the amount of payment is the lesser of: (1) the operating costs per case; or (2) 110 percent of the national median (as estimated by the Secretary) of the target amounts for the same class of hospital or unit for cost reporting periods ending during FY 1996, updated by the hospital market basket increase percentage to the fiscal year in which the hospital or unit first receives payments under section 1886 of the Act, as adjusted for differences in area wage levels
- Under existing § 413.40(c)(4)(v), for cost reporting periods following the hospital's or unit's first two 12-month cost reporting periods, the target amount is equal to the amount determined under section 1886(b)(7)(A)(i) of the Act for the third period, updated by the applicable hospital market basket increase percentage.

The amounts included in the following table reflect the updated 110

percent of the national median target amounts of new excluded psychiatric hospitals and units for cost reporting periods beginning during FY 2004. These figures are updated with the most recent data available to reflect the projected market basket increase percentage of 3.4 percent. This percentage change in the market basket reflects the average change in the price of goods and services purchased by hospitals to furnish inpatient hospital services (as projected by the Office of the Actuary of CMS based on its historical experience with the IPPS). For a new provider, the labor-related share of the target amount is multiplied by the appropriate geographic area wage index, without regard to IPPS reclassifications, and added to the nonlabor-related share in order to determine the per case limit on payment under the statutory payment methodology for new providers.

| Class of excluded hospital or unit | FY 2004
labor-re-
lated share | FY 2004
nonlabor-
related
share |
|------------------------------------|-------------------------------------|------------------------------------------|
| Psychiatric | \$7,294 | \$2,899 |

Effective for cost reporting periods beginning on or after October 1, 2002, this payment limitation is no longer applicable to new LTCHs because they are paid 100 percent of the Federal rate. Under the LTCH PPS, a new LTCH is defined as a provider of inpatient hospital services that meets the qualifying criteria for LTCHs specified under § 412.23(e)(1) and (e)(2) and whose first cost reporting period as a LTCH begins on or after October 1, 2002 (§ 412.23(e)(4)). (We note that this definition of new LTCHs should not be confused with those LTCHs first paid under the TEFRA payment system for discharges occurring on or after October 1, 1997, and before October 1, 2002.) New LTCHs are paid based on 100 percent of the fully Federal prospective rate (they may not participate in the 5year transition from cost-based reimbursement to prospective payment). In contrast, those "new" LTCHs that meet the definition of "new" under § 413.40(f)(2)(ii) and that have their first cost reporting periods beginning on or after October 1, 1997, and before October 1, 2002, may be paid under the LTCH PPS transition methodology. Since those hospitals by definition would have been considered new before October 1, 2002, they would have been subject to the updated payment limitation on new hospitals that was published in the FY 2003 IPPS final rule (67 FR 50103). Under § 413.40(f)(2)(ii),

the "new" hospital would be subject to the same cap in its second cost reporting period; this cap would not be updated for the new hospital's second cost reporting year. Thus, because the same cap is to be used for the new LTCH's first two cost reporting periods, it is no longer necessary to publish an updated cap for new LTCHs.

Effective for cost reporting periods beginning on or after October 1, 2002, this payment limitation is no longer applicable to new rehabilitation hospitals and units because they are paid 100 percent of the Federal prospective rate under the IRF PPS. Therefore, it is also no longer necessary to update the payment limitation for new rehabilitation hospitals or units.

3. Implementation of a PPS for IRFs

Section 1886(j) of the Act, as added by section 4421(a) of Pub. L. 105-33, provided the phase-in of a case-mix adjusted PPS for inpatient hospital services furnished by a rehabilitation hospital or a rehabilitation hospital unit (referred to in the statute as rehabilitation facilities) for cost reporting periods beginning on or after October 1, 2000, and before October 1, 2002, with a fully implemented PPS for cost reporting periods beginning on or after October 1, 2002. Section 1886(j) of the Act was amended by section 125 of Pub. L. 106–113 to require the Secretary to use a discharge as the payment unit under the PPS for inpatient hospital services furnished by rehabilitation facilities and to establish classes of patient discharges by functional-related groups. Section 305 of Pub. L. 106-554 further amended section 1886(j) of the Act to allow rehabilitation facilities, subject to the blend methodology, to elect to be paid the full Federal prospective payment rather than the transitional period payments specified in the Act.

On August 7, 2001, we issued a final rule in the Federal Register (66 FR 41316) establishing the PPS for inpatient rehabilitation facilities, effective for cost reporting periods beginning on or after January 1, 2002. Under the IRF PPS, for cost reporting periods beginning on or after January 1, 2002, and before October 1, 2002, payment consisted of 331/3 percent of the facility-specific payment amount (based on the reasonable cost-based reimbursement methodology) and 662/3 percent of the adjusted Federal prospective payment. For cost reporting periods beginning on or after October 1, 2002, payments are based entirely on the Federal prospective payment rate determined under the IRF PPS. We plan to issue in the Federal Register by

August 1, 2003 a final rule that will update the payment rates under the IRF PPS for FY 2004, to be effective for discharges occurring on or after October 1, 2003 and before October 1, 2004.

4. Development of a PPS for Inpatient Psychiatric Facilities

We are in the process of developing a proposed rule that would establish a per diem PPS for inpatient psychiatric facilities (IPFs) (previously referred to as psychiatric hospitals and units) that is required under the provisions of section 124 of Pub. L. 106.113.

5. Implementation of a PPS for LTCHs

In accordance with the requirements of section 123 of Pub. L. 106-113, as modified by section 307(b) of Pub. L. 106-554, we established a per discharge, DRG-based PPS for LTCHs as described in section 1886(d)(1)(B)(iv) of the Act for cost reporting periods beginning on or after October 1, 2002, in a final rule issued on August 30, 2002 (67 FR 55954). The LTCH PPS uses information from LTCH hospital patient records to classify patients into distinct LTC-DRGs based on clinical characteristics and expected resource needs. Separate payments are calculated for each LTC-DRG with additional adjustments applied.

As part of the implementation of the system, we established a 5-year transition period from reasonable costbased reimbursement to the fully Federal prospective rate. A blend of the reasonable cost-based reimbursement percentage and the prospective payment

Federal rate percentage would be used to determine a LTCH's total payment under the LTCH PPS during the transition period. Certain LTCHs may elect to be paid based on 100 percent of the Federal prospective rate. All LTCHs will be paid under the fully Federal prospective rate for cost reporting periods beginning on or after October 1, 2006.

We published in the **Federal Register** on June 6, 2003 a final rule (68 FR 34122) that updated the payment rates for the LTCH PPS and made policy changes effective for a new LTCH PPS rate year of July l, 2003 through June 30, 2004.

6. Report of Adjustment (Exception) Payments

Section 4419(b) of Pub. L. 105–33 requires the Secretary to publish annually in the **Federal Register** a report describing the total amount of adjustment (exception) payments made to excluded hospitals and units, by reason of section 1886(b)(4) of the Act, during the previous fiscal year. However, the data on adjustment payments made during the previous fiscal year are not available in time to publish a report describing the total amount of adjustment payments made to all excluded hospitals and units.

The process of requesting, adjudicating, and awarding an adjustment payment is likely to occur over a 2-year period or longer. First, an excluded hospital or unit must file its cost report for a fiscal year with its intermediary within 5 months after the

close of its cost reporting period. The fiscal intermediary then reviews the cost report and issues a Notice of Program Reimbursement (NPR) within approximately 2 months after the filing of the cost report. If the hospital's operating costs are in excess of the ceiling, the hospital may file a request for an adjustment payment within 6 months from the date of the NPR. The intermediary, or CMS, depending on the type of adjustment requested, then reviews the request and determines if an adjustment payment is warranted. This determination is often not made until more than 6 months after the date the request is filed. Therefore, it is not possible to provide data in this final rule. However, in an attempt to provide interested parties with data on the most recent adjustments for which we do have data, we are publishing data on adjustments that were processed by the fiscal intermediary or CMS during FY 2002.

The table below includes the most recent data available from the fiscal intermediaries and CMS on adjustment payments that were adjudicated during FY 2002. As indicated above, the adjustments made during FY 2002 only pertain to cost reporting periods ending in years prior to FY 2001. Total adjustment payments awarded to excluded hospitals and units during FY 2002 are \$8,541,349. The table depicts for each class of hospital, in the aggregate, the number of adjustment requests adjudicated, the excess operating cost over ceiling, and the amount of the adjustment payment.

| Class of hospital | Number | Excess cost over ceiling | Adjustment pay-
ments |
|----------------------------|---------|--------------------------|--------------------------|
| Rehabilitation Psychiatric | 14
7 | \$6,330,380
7,524,434 | \$1,058,646
3,717,465 |
| Long-Term Care Children's | 2 | 23,462,335
3.336,306 | 1,713,364
997,269 |
| Cancer | 1 2 | 70,078,995
113,304 | 1,018,919
35,686 |

B. Payment for Services Furnished at Hospitals-Within-Hospitals and Satellite Facilities

Existing regulations at § 412.22(e) define a hospital-within-a-hospital as a hospital that occupies space in the same building as another hospital, or in one or more entire buildings located on the same campus as buildings used by another hospital. Moreover, existing § 412.22(f) provides for the grandfathering of hospitals-within-hospitals that were in existence on or before September 30, 1995.

Sections 412.22(h) and 412.25(e), relating to satellites of hospitals and hospital units, respectively, excluded from the IPPS, define a satellite facility as a part of a hospital or unit that provides inpatient services in a building also used by another hospital, or in one or more entire buildings located on the same campus as buildings used by another hospital. Sections 412.22(h)(3) and 412.25(e)(3) provide for the grandfathering of excluded hospitals and units that were structured as satellite facilities on September 30, 1999, to the extent they operate under

the same terms and conditions in effect on that date.

In providing for the grandfathering of satellite facilities of hospitals and hospital units, we believed it was appropriate to require that the satellite facilities operate under the same terms and conditions that were in effect on September 30, 1999. There are similarities between the definition of satellite facilities and the definition of hospitals-within-hospitals (that is, hospitals-within-hospitals and satellite facilities are both physically located in acute care hospitals that are paid for their inpatient services on a prospective

payment basis). Also, satellite facilities of both excluded hospitals and hospital units and hospitals-within-hospitals provide inpatient hospital services that are paid at a higher rate than would apply if the facilities were treated by Medicare as part of an acute care hospital.

In the May 19, 2003 proposed rule, we proposed to revise § 412.22(f) to specify that, effective with cost reporting periods beginning on or after October 1, 2003, a hospital operating as a hospitalwithin-a-hospital on or before September 30, 1995, is exempt from the criteria in § 412.22(e)(1) through (e)(5) only if the hospital-within-a-hospital continues to operate under the same terms and conditions in effect as of September 30, 1995. The intent of the grandfathering provision was to ensure that hospitals that had been in existence prior to the effective date of our hospital-within-hospital requirements should not be adversely affected by those requirements. To the extent hospitals were already operating as hospitals-within-hospitals without meeting those requirements, we believe it is appropriate to limit the grandfathering provision to those hospitals that continue to operate in the same manner as they had operated prior to the effective date of those rules. However, if a hospital changes the way it operates (for example, adds more beds) subsequent to the effective date of the new rules, it should no longer receive the benefit of the grandfathering provision.

Under § 412.22(e), we specify the criteria that a hospital-within-a-hospital is required to meet in order to be excluded from the IPPS. One of these criteria, under § 412.22(e)(5)(i), requires that a hospital-within-a-hospital is able to perform basic hospital functions (for example, medical record services and nursing services) that are presently included in the Medicare hospital conditions of participation under Part 482 of the Medicare regulations. These requirements were first included in Part 412 in response to hospitals organizing themselves as what is referred to as the hospital-within-a-hospital model. Thus, to avoid recognizing nominal hospitals, while allowing hospitals adequate flexibility and opportunity for legitimate networking and sharing of services, we included, by reference, certain hospital conditions of participation as additional criteria in Part 412 for hospitals-withinhospitals that request exclusion from the IPPS. (Further discussion can be found in a final rule published in the Federal Register on September 1, 1994 (59 FR 45389).) Modifications to the conditions of participation have been

made since the publication of that September 1, 1994 final rule. Thus, we need to update the references to the conditions of participation in § 412.22(e)(5)(i) to make them consistent with existing provisions under the basic hospital conditions of participation. Therefore, we also proposed to amend § 412.22(e)(5)(i) to add references to § 482.43 (discharge planning) and § 482.45 (organ, tissue, and eye procurement) as basic hospital functions that a hospital-within-a-hospital would also be required to meet.

Comment: Several commenters disagreed with our proposal to require grandfathered hospitals-withinhospitals to continue to operate under the same terms and conditions that were in place on September 30, 1995 (for example, adding beds). These commenters believed that the adoption of this proposal could result in a decertification of a number of LTCHs, thus depriving Medicare beneficiaries of specialized services and unique programs. They asserted that CMS is requiring these grandfathered hospitalswithin-hospitals to either reverse their previously approved changes or lose their certification, which would retroactively reverse prior governmental approvals of LTCH changes. The commenters further asserted that there is no good reason to treat these hospitals any differently from other providers participating in the Medicare program, a practice that the commenters believed would result in inequitable treatment of patients as well as employees. Furthermore, the commenters expressed concern that the proposed effective date timeframe for implementation (that is, 60 days) is too short for purposes of implementing this proposed change because it would not allow adequate time for providers to undo previous changes.

Response: We have reviewed the commenters' concerns with regard to our proposal to require "grandfathered" hospitals-within-hospitals to continue to operate under the same terms and conditions that were in place on September 30, 1995. We understand the commenters' concern that adoption of this change as proposed could adversely impact some grandfathered hospitals-within-hospitals that, over the years, have made changes to the terms and conditions under which they operate.

After careful consideration of the comments, we have decided to revise § 412.22(f) to state that if a hospital-within-a-hospital was excluded from the IPPS under the provisions of § 412.22(f) on or before September 30, 1995, and at that time occupied space in a building also used by another hospital or in one

or more buildings located on the same campus as buildings used by another hospital, the provisions of § 412.22(e) do not apply to the hospital as long as the hospital meets either of two conditions: First, under § 412.22(f)(1), the hospital continues to operate under the same terms and conditions, including the number of beds and square footage considered to be part of the hospital for purposes of Medicare participation and payment, in effect on September 30, 1995. Second, under § 412.22(f)(2) a hospital that changed the terms and conditions under which it operates after September 30, 1995 but before October 1, 2003, may continue in its grandfathered status if it continues to operate under the same terms and conditions, including the number of beds and square footage considered to be part of the hospital for purposes of Medicare participation and payment, in effect on September 30, 2003. The second condition was added in recognition of commenters who suggested that hospitals be held harmless for past changes in their terms and conditions of operation. We note that any changes occurring on or after October 1, 2003, including changes in number of beds or square footage, could lead to a loss of grandfathered status.

We want to reiterate that, in establishing grandfathering provisions, our general intent has been to protect existing hospitals from the potentially adverse impact of recent, more specific regulations that we now believe to be essential to the goals of the Medicare program. However, a hospital that continues to be excluded from the IPPS through grandfathered status may wish to alter the terms and conditions that were in effect either on September 30, 1995, or after October 1, 2003, as provided in revised § 412.22(h). In that circumstance, in order to continue being paid as a hospital excluded from the IPPS, the hospital would need to comply with the general hospitalwithin-a-hospital requirements set forth in § 412.22(e).

We plan to review the issue of whether further revisions to this regulation should be made to allow more changes in operation by grandfathered hospital-within-hospitals, and welcome specific suggestions on this issue.

C. Clarification of Classification Requirements for LTCHs

Under § 412.23(e)(2), to qualify to be excluded from the IPPS as a LTCH and to be paid under the LTCH PPS, a hospital must have an average Medicare length of stay of greater than 25 days (which includes all covered and

noncovered days of stay for Medicare patients) as calculated under the criteria of § 412.23(e)(3). In calculating this average Medicare inpatient length of stay, data from the hospital's most recently filed cost report are used to make this determination. However, if the hospital has not yet filed a cost report or if there is an indication that the most recently filed cost report does not accurately reflect the hospital's current Medicare average length of stay, data from the most recent 6-month period are used.

Our interpretation of § 412.23(e)(3)(ii) and (e)(3)(iii) was to allow hospitals that submit data for purposes of exclusion from the IPPS to use a period of at least 5 months of the most recent data from the preceding 6-month period. This longstanding policy interpretation was necessary in order to comply with the time requirement in § 412.22(d) that specifies that, for purposes of the IPPS, status is determined at the beginning of each cost reporting period and is effective for the entire cost reporting period. Therefore, in the May 19, 2003 proposed rule, we proposed to revise §§ 412.23(e)(3)(ii) and (iii) to reflect our longstanding interpretation of the regulations.

Comment: One commenter suggested that we clarify the source of our data for computing the average length of stay for purposes of designation as a LTCH.

Response: Although we did not propose any policy change regarding the average length of stay calculation, we did describe the data source for this calculation, which is set forth at § 412.23(e)(3). Therefore, we will take this opportunity to correct an inadvertent misstatement of the data source for this calculation and clarify present data collection procedures. In the proposed rule, we stated that we relied on data from a ". . . hospital's most recently filed cost report . . ." for determining whether it qualified as a LTCH. However, the regulation does not specify or require that the hospital's cost report (Hospital and Hospital Health Care Complex Cost Report, CMS Form 2552-96) be the source of these data used in the determination for LTCH classification. Specifically, the regulation only notes that the calculation requires dividing the total Medicare inpatient days by the total number of Medicare discharges occurring for the hospital's most recent complete cost reporting period (§ 412.23(e)(3)). (A detailed description of the designation process is included in the August 30, 2002 IPPS final rule (67 FR 55970 through 55974).)

Prior to the October 1, 2002 implementation of the LTCH

prospective payment system, we did rely on data from the most recently submitted cost report for this purpose. In addition, the calculation, for purposes of qualifying as a LTCH, was based on total days and discharges for all LTCH inpatients. However, with the implementation of the LTCH PPS, we revised § 412.23(e)(3)(i) to only count total days and discharges for Medicare inpatients (67 FR 55970, August 30, 2002). Presently, we are unable to capture these data on our present cost reporting forms. Therefore, until the cost reporting form is revised, for purposes of the average length of stay calculation, we will be relying upon patient census data extracted from MedPAR files that reflect each LTCH's cost reporting period. Fiscal intermediaries and LTCHs have been informed of this course of action through official agency transmittals, but we want to emphasize that this temporary shift in data sources should have no effect on the evaluation policy set forth in regulations at §§ 412.22(d) and 412.23(e)(3) and the procedures described in the August 30, 2002 final

D. Criteria for Payment on a Reasonable Cost Basis for Clinical Diagnostic Laboratory Services Performed by CAHs

Section 1820 of the Act provides for the establishment of Medicare Rural Hospital Flexibility Programs, under which individual States may designate certain facilities as critical access hospitals (CAHs). Facilities that are so designated and meet the CAH conditions of participation in 42 CFR Part 485, Subpart F, will be certified as CAHs by CMS. Section 1834(g) of the Act states that the amount of payment for outpatient services furnished by a CAH will be the reasonable costs of the CAH in providing these services.

Regulations implementing section 1834(g) of the Act are set forth at § 413.70. These regulations state, in paragraph (b)(2)(iii), that payment to a CAH for outpatient clinical diagnostic laboratory tests will be made on a reasonable cost basis only if the individuals for whom the tests are performed are outpatients of the CAH, as defined in § 410.2, at the time the specimens are collected. The regulations also state that clinical diagnostic laboratory tests for persons who are not patients of the CAH at the time the specimens are collected will be paid for in accordance with the provisions of sections 1833(a)(1)(D) and 1833(a)(2)(D)of the Act. These provisions, which also are the basis for payment for clinical diagnostic laboratory tests performed by independent laboratories and by

hospitals on specimens drawn at other locations, set payment at the least of: (1) charges determined under the fee schedule as set forth in section 1833(h)(1) or section 1834(d)(1) of the Act; (2) the limitation amount for that test determined under section 1833(h)(4)(B) of the Act; or (3) a negotiated rate established under section 1833(h)(6) of the Act. Payments determined under this methodology are typically referred to as "fee schedule payments," and are so described here both for ease of reference and to differentiate them from payments determined on a reasonable cost basis.

The definition of an "outpatient" in § 410.2 states that an outpatient means a person who has not been admitted as an inpatient but who is registered on hospital or CAH records as an outpatient and receives services (rather than supplies alone) directly from the hospital or CAH.

Recently, we have received numerous questions about how Medicare pays for laboratory services that a CAH may furnish to Medicare beneficiaries in various settings other than the CAH. Specifically, the questioners have asked whether a CAH may obtain reasonable cost payment for such services to individuals in other locations by sending a CAH employee into the setting and registering the individual as a CAH patient while the blood is drawn or other specimen collection is accomplished. The settings that have been referred to most frequently are: (1) a rural health clinic (RHC), especially one that is provider-based with respect to the CAH; (2) the individual's home; and (3) an SNF.

We have considered these suggestions and understand the position taken by those who believe that nominal compliance with the requirements for outpatient status should be enough to warrant reasonable cost payment for clinical diagnostic laboratory tests for individuals at locations outside the CAH. However, we do not agree that providing reasonable cost payment under these circumstances would be appropriate. On the contrary, we believe that extending reasonable cost payment for services furnished to individuals who are not at the CAH when the specimen is drawn would duplicate existing coverage, create confusion for beneficiaries and others by blurring the distinction between CAHs and other providers, such as SNFs and HHAs, and increase the costs of care to Medicare patients without enhancing either the quality or the availability of that care.

To clarify our policies in this area and avoid possible misunderstandings about the scope of the CAH benefit, in the May 19, 2003 proposed rule, we proposed to revise § 413.70(b)(2)(iii) to state that payment to a CAH for outpatient clinical diagnostic laboratory tests will be made on a reasonable cost basis only if the individuals for whom the tests are performed are outpatients of the CAH, as defined in § 410.2, "and are physically present in the CAH" at the time the specimens are collected. (We note that, in some cases, the CAH outpatients from whom specimens are collected at the CAH may include individuals referred to the CAH from RHCs or other facilities to receive the tests.) We proposed to further revise this paragraph to state that clinical diagnostic laboratory tests for individuals who do not meet these criteria but meet other applicable requirements will be paid for only in accordance with the provisions of sections 1833(a)(1)(D) and 1833(a)(2)(D) of the Act, that is, payment will be made only on a fee schedule basis. We emphasize that the second proposal does not mean that no payment would be made for clinical diagnostic laboratory tests performed by CAHs that do not meet the revised criteria. On the contrary, such tests would be paid, but on a fee schedule basis. We believe these clarifications are appropriate, as the CAH is not providing CAH services but is acting as an independent laboratory in providing these clinical diagnostic laboratory tests.

Comment: Some commenters stated that a major goal of the Medicare Rural Hospital Flexibility Program, under which reasonable cost payment to CAHs is authorized, is to ensure that isolated rural hospitals have access to critical health care services. The commenters believed that our proposal would undermine that goal by paying less than reasonable cost amounts for certain services. These commenters stated that, in some rural communities, there may be few, or no, reasonable alternatives to having laboratory tests performed by a CAH. Because of this, the commenters believed reasonable cost payment for CAH-performed laboratory tests is warranted, even when specimens are collected in settings other than the CAH from patients who are being registered as CAH patients for the sole purpose of generating higher Medicare payment for

Response: We agree that an important goal of the CAH legislation is to pay on a reasonable cost basis for services that CAHs provide in their facilities to their inpatients and outpatients. However, we do not believe that legislation can or should be read so broadly as to authorize payment on a reasonable cost basis for laboratory services to patients

who do not come to the CAH for those services, but receive them in other settings, including settings in which coverage for the services is available. We also do not agree that because the CAH may be one of only a few sources of laboratory services that the CAH should therefore be paid a higher amount for those services than would otherwise be the case. Therefore, we are not making any change to our proposal based on this comment.

Comment: Several commenters stated that even when a sample is collected outside a CAH, the cost of processing in a CAH laboratory is incurred by the CAH. Because of this circumstance, the commenters recommended that payment be based on the payment method applicable to the site where the processing is done, so that payment for laboratory tests processed at a CAH would be paid on a reasonable cost basis, not under the fee schedule.

Response: We believe the approach recommended by these commenters could create an inappropriate incentive to CAHs to expand their testing activities far beyond their normal service areas, in order to gain cost reimbursement for patients who have no other connection with the CAH other than having a specimen processed by the CAH. In some cases, this could result in payment being made on a cost basis for laboratory services to patients residing in suburban or even urban areas where there is no shortage of qualified laboratories. Such a result would only inappropriately increase payment to CAHs and create market distortions, because non-CAH laboratories performing exactly the same services may be paid substantially less for them. Therefore, we are not adopting this recommendation.

Comment: One commenter agreed with our proposal as it applies to laboratory specimens drawn in health care providers or suppliers other than CAHs, such as SNFs or RHCs, but recommended that we allow reasonable cost payment for clinical diagnostic laboratory tests on specimens drawn in physician clinics that are located in close proximity to the CAH, if the CAH owns the clinic and supplies the personnel who collect the specimens.

Response: While we considered this suggestion, we are not adopting it. A clinic of the type described by the commenter is not a part of the CAH, but is a physician office. We see no basis for treating such a non-CAH setting differently from other non-CAH facilities (such as RHCs) that are similarly owned and located. In the case of an ambulatory patient being seen in a physician office located in close

proximity to the CAH, we do not believe it is unreasonable to expect the patient to go to the CAH for the laboratory service as he or she would for therapy or any other CAH outpatient service. Alternatively, the specimen may be collected during the physician visit and payment could be made to the CAH under the laboratory benefit, generally on a fee schedule basis.

Comment: Some commenters stated that the proposed revision is not a clarification but a change from past policy.

Response: We disagree with the commenter, but we do recognize from the questions raised on the issue that there has been some confusion about the policy among rural facilities. To clarify the agency policy in this area and ensure that all relevant issues are publicly noted, we set forth the clarification through notice and comment rulemaking procedures rather than through other processes, such as a program memorandum, a set of responses to "frequently asked questions," or other document.

Comment: One commenter stated that it is inappropriate for proposed changes to CAH payment to be published in the proposed IPPS regulation. The commenter recommended that if changes are to be made to the payment methodology for those facilities excluded from the IPPS rule, they should be published separately in the Federal Register, not in a proposed rule that would not normally be reviewed by officials associated with CAHs.

Response: The IPPS proposed and final rules are published on an established and regular annual cycle and have been read for many years by a large health care population, including national, State, and local hospital associations as well as individual hospitals, including hospitals paid under the reasonable cost payment system as well as those paid under the IPPS. Because we recognize this as an important tool for disseminating information, we have used the IPPS publication in order to implement several major payment issues relating to CAHs. For example, changes in the CAH payment rules in § 413.70 were included in the IPPS final rule published on August 1, 2002 (67 FR 49982) and the IPPS final rule published on August 1, 2001 (66 FR 39828). We believe this is an appropriate vehicle in providing the information necessary to allow the CAHs access to the information they need to continue to participate knowledgeably in the Medicare program. In fact, we received over 40 comments on the provision alone.

Comment: Some commenters recommended that we withdraw our proposal because reasonable cost payment for clinical diagnostic laboratory tests on specimens collected in non-CAH settings can be an important revenue source for CAHs and yet would generate only a small amount of additional cost to the Medicare

Response: For the reasons stated above and in the preamble to the proposed rule, we do not believe it is appropriate to pay on a reasonable cost basis for these laboratory tests.

Moreover, doing so might create an unintended incentive for laboratories processing a substantial volume of tests to affiliate with CAHs, in order to obtain the higher level of payment for tests on individuals who are only nominally patients of the CAH. Therefore, we are not adopting this recommendation.

Comment: Some commenters stated that beneficiaries, particularly frail, elderly individuals residing in remote rural areas, could be inconvenienced by our proposed clarification because they would now be required to travel to the CAH to obtain laboratory services payable on a reasonable cost basis. These commenters expressed concern that frail, elderly patients confined to nursing homes could be required by this policy to travel to CAHs to obtain needed laboratory tests.

Response: Under our proposed clarification, Medicare would not deny payment for medically necessary clinical diagnostic laboratory tests that the CAH performs on specimens collected from patients in non-CAH locations. On the contrary, clinical diagnostic laboratory tests performed by CAHs on such specimens would be paid under the same conditions as would apply to such tests furnished by an independent laboratory. In such a case, a CAH would be providing independent laboratory services and generally would be paid under the laboratory fee schedule.

Regarding the concern about the difficulty of travel for some beneficiaries, we believe it is an incorrect assumption that beneficiaries in rural areas will not have specimens collected in their homes or other locations if the CAH is not paid on a cost basis for the collection and travel. If it is medically necessary for the specimen to be collected in the patient's home, the laboratory benefit under Medicare Part B will pay the specimen collection fee (currently \$3 per specimen), plus a separate travel allowance (currently at least 75 cents per mile where the average round trip is more than 20 miles) for employees of

independent, mobile or hospital-based laboratories to travel to the beneficiary's home. These payments are in addition to payment for performing the tests. (For further details on how specimen collection and travel fees are calculated, see CMS Transmittal AB-98-33, Change Request #526, dated July 1998; this transmittal is available on the CMS Web site at www.cms.hhs.gov.) In many cases, the laboratories collect blood specimens in batches or groups of beneficiaries residing in neighboring areas. This can make the technicians trips to beneficiaries' residences more cost-effective.

In addition to laboratories, home health agencies that have laboratory provider numbers can perform blood draws at a beneficiary's residence and bill Medicare under the laboratory benefit, using the appropriate codes for specimen collection and travel. Agencies would be reimbursed the \$3 specimen collection fee, plus travel costs determined by the Medicare contractor.

It is also important to note that home health agencies with laboratory provider numbers may conduct some of the less complex blood tests themselves, receive the collection and travel fee, and receive a fee through the laboratory benefit for performing the tests. These are called the Clinical Laboratory Improvement Amendments (CLIA)-waived tests, and, among others, include: glucose (blood sugar levels for diabetic patients), fructosamine (also checks blood sugar levels but over longer period of time), hemoglobin (tests hemoglobin levels for patients with anemia), urine dip stick (tests urine for a variety of diseases/ infections), and cholesterol/triglyceride (checks for lipid levels for patients with cardiovascular disease) tests.

A variety of other providers can draw blood at a beneficiary's home, often in conjunction with other services necessitating the laboratory tests. For example, while a physician conducts a home visit for evaluation and management, the physician may also draw a blood specimen. If the physician meets applicable requirements under the laboratory benefit, he or she may receive an additional payment for the specimen collection.

The physician also can arrange for a nurse practitioner, physician assistant, or clinical nurse specialist to conduct a home visit and draw blood when they examine the beneficiary. These clinicians are reimbursed at a rate equal to 85 percent of the physician fee schedule for a home visit, and if all applicable billing requirements are met, they are also paid specimen collection and travel fees.

Regarding tests for nursing home patients, we note that if a CAH furnishes laboratory services to a beneficiary in an SNF stay covered by Part A, nonemergency diagnostic laboratory tests—regardless of whether furnished by the SNF directly or under an arrangement with the CAH—would be included within the SNF's bundled PPS per diem payment for the covered stay itself. If a CAH furnishes laboratory services to a beneficiary in an SNF stay not covered by Part A (for example, Part A benefits exhausted; no prior qualifying hospital stay; SNF level of care requirements not met), the SNF consolidated billing restrictions do not apply. However, if the SNF nonetheless elects to bill for such a beneficiary's laboratory services, section 1888(e)(9) of the Act provides that an SNF's Part B bills are to be paid in accordance with the fee schedule that applies to the particular item or service being billed.

In the case of beneficiaries in nursing homes, patients are already under the care of an institution staffed with registered nurses, licensed practical nurses, and nursing assistants, and other health care workers who are presumably well-trained in collecting specimens for analysis, and the nursing homes are already being paid, by Medicare, Medicaid, private insurers, or other means for caring for the patient. Under these circumstances, it would not seem unreasonable to expect the nursing home to take responsibility for collecting the specimens.

Because of the many ways in which specimen collection and travel are payable under Medicare, we do not expect beneficiaries to face reduced access to services under this proposal. We specifically reject the claims made by several commenters that beneficiaries would be able to obtain needed laboratory services only by traveling to the CAH to obtain them.

Comment: Some commenters took exception to the preamble statements that allowing cost reimbursement for laboratory tests on specimens obtained by CAH personnel in non-CAH settings would duplicate existing coverage, create confusion for beneficiaries, and add to the costs of care furnished to Medicare patients. Regarding the costs of care, the commenters stated that because clinical diagnostic laboratory tests are not subject to deductible or coinsurance liability under Medicare, there would be no increase in out-of-pocket costs for beneficiaries.

Response: Regarding duplication of coverage, we have explained in a response to an earlier comment the many ways in which Medicare now pays for specimen collection fees and

travel costs. Given this payment provision, adding another, more expensive payment option for the services would duplicate existing coverage without providing any benefit to anyone other than the operators of the CAHs. Despite the commenters' claims to the contrary, we continue to believe patients under the care of one provider (such as a SNF or RHC) might have questions as to why personnel from another provider are coming in to perform functions that could be performed by staff of the facility in which they are being treated. Finally, while there is no deductible or coinsurance liability associated with laboratory services, paying for services on a reasonable cost basis rather than on a fee schedule basis will ultimately drive up the cost of laboratory care provided under Medicare, increasing costs for taxpayers and contributing to general health care cost increases. To the extent Medicare Part B premiums will increase in the future because of current spending rises, we believe adopting the policy recommended by commenters would increase out-ofpocket costs for beneficiaries as well as for all other taxpayers.

Comment: One commenter asked whether the proposed clarification of our policy on payment for clinical diagnostic laboratory tests would be applied prospectively only, or also retroactively.

Response: Although this proposal represents a clarification of policy, we recognize that this policy has not been well understood in all areas. Therefore, we do not plan to direct Medicare contractors to routinely reopen and

review past claims for compliance.

After full consideration of public comments on these issues as summarized above, we are adopting our proposed changes to § 413.70 as final without change.

E. Technical Change

On July 30, 1999, we published in the Federal Register a final rule (64 FR 41532) that set forth criteria for a satellite facility of a hospital or hospital unit to be excluded from the IPPS under § 412.25. Section 412.25(e)(3) of the regulations specifies that any unit structured as a satellite facility on September 30, 1999, and excluded from the IPPS on that date, is grandfathered as an excluded hospital to the extent that the unit continues operating under the same terms and conditions, including the number of beds and square footage considered to be part of the unit, in effect on September 30, 1999, except as we specified in § 412.25(e)(4). When we specified the

exception for the number of beds and square footage requirement under § 412.25(e)(4), we inadvertently referred to paragraph (e)(4) as being an exception to paragraph (h)(3). We should have specified that it was an exception to paragraph (e)(3). We proposed to correct this reference.

We did not receive any comments on this proposal and, therefore, are adopting the proposed technical change as final.

VII. MedPAC Recommendations

We are required by section 1886(e)(4)(B) of the Act to respond to MedPAC's IPPS recommendations in our annual IPPS rules. We have reviewed MedPAC's March 1, 2003 "Report to the Congress: Medicare Payment Policy" and have given it careful consideration in conjunction with the policies set forth in this document. For further information relating specifically to the MedPAC report or to obtain a copy of the report, contact MedPAC at (202) 653–7220, or visit MedPAC's Web site at: http://www.medpac.gov.

MedPAC's Recommendation 2A-6 concerning the update factor for inpatient hospital operating costs and for hospitals and distinct-part hospital units excluded from the IPPS is discussed in Appendix B to this final rule. MedPAC's other recommendations relating to payments for Medicare inpatient hospital services focused mainly on the expansion of DRGs subject to the postacute care transfer policy, a reevaluation of the laborrelated share of the market basket used in determining the hospital wage index, an increase in the DSH adjustment, and payments to rural hospitals. These recommendations and our responses are set forth below:

Recommendation 2A–1: The Secretary should add 13 DRGs to the postacute transfer policy in FY 2004 and then evaluate the effects on hospitals and beneficiaries before proposing further expansions.

Response: After reevaluation of this recommendation, in this final rule we are expanding the postacute care transfer policy to include 21 additional DRGs for FY 2004, although we are removing 2 DRGs from the current list. A thorough discussion of this provision, including a summary of MedPAC's analysis, can be found at section IV.A.3. of this preamble.

Recommendation 2A–2: The Congress should enact a low-volume adjustment to the rates used in the inpatient PPS. This adjustment should apply only to hospitals that are more than 15 miles

from another facility offering acute inpatient care.

Response: MedPAC's analysis "revealed that hospitals with a small volume of total discharges have higher costs per discharge than larger facilities, after controlling for the other cost-related factors recognized in the payment system." Although there are special payment protections for some rural hospitals such as CAHs, SCHs, and MDHs, MedPAC believes these provisions do not sufficiently target hospitals with low discharge volume.

This recommendation, which MedPAC estimates would increase Medicare payments to hospitals by less than \$50 million in FY 2004, and others requiring Congressional action, should be considered in the context of larger discussions within Congress and between Congress and the Administration regarding Medicare reform and payment refinements. Therefore, we are not responding specifically to MedPAC's recommendation regarding a low-volume adjustment to the IPPS payments at this time.

Recommendation 2A–3: The Secretary should reevaluate the labor share used in the wage index system that geographically adjusts rates in the inpatient PPS, with any resulting change phased in over 2 years.

Response: We define the labor-related share to include costs that are likely related to, influenced by, or vary with local labor markets, even if they could be purchased in a national market. Since the implementation of the IPPS, the labor-related share has been determined by adding together the cost weights from categories in the hospital market basket that are influenced by local labor markets. When the hospital market basket weights are updated or rebased, the labor-related share is updated. The estimate of the laborrelated share using the most recently revised and rebased hospital market basket (1997-based) is 72.495 percent.

In the August 1, 2002 IPPS final rule, we elected to continue to use 71.066 percent as the labor-related share applicable to the standardized amounts (67 FR 50041). At that time, we indicated that we would conduct further analysis to determine the most appropriate methodology for the laborrelated share. Again, in the May 19, 2003 proposed rule, we did not propose to use the updated labor-related share for FY 2004 because we have not yet completed our research into the appropriateness of this updated measure. Specifically, we continue to review the labor-related share in two ways. First, we are performing

regression analysis with the expectation that it would help give an alternative indication of the labor-related share. Second, we continue to reevaluate the methodology we currently use for determining the labor-related share using the hospital market basket.

Our regression analysis is an attempt to explain the variation in operating cost per case for a given year using many different explanatory variables, such as case-mix, DSH status, and ownership type. We described this methodology and some of our initial results in the May 9, 2002 Federal Register (67 FR 31447-31479). However, the findings from the regressions continue to be both difficult to explain and inconsistent with the underlying cost data. Thus, we believe at this point that the regression results are not robust enough to support changing the current labor-related share measurement.

We also continue to explore all options for alternative data or methodology for determining the laborrelated share using the hospital market basket. We have researched various alternative data sources for use in further breaking down the cost categories in the market basket and have evaluated alternative methodologies to determine the feasibility of separating the labor-related portion or the portion that varies with local labor markets from the portion that does not vary. While each of these alternatives has strengths and weaknesses, it is not clear at this point that any one alternative data source or methodology is superior to the current methodology. We will continue to research these alternatives.

Comment: Several commenters suggested the labor share should only be adjusted by those costs (wages and salaries and benefits) that are reflected in the wage index survey. Commenters suggested that CMS should consider reducing the labor-related share for rural hospitals or having different labor shares by geographic location.

Response: We define the labor-related share to include all costs that are likely related to, influenced by, or vary with local labor markets, even if they could be purchased in a national market. This differs from the hospital wage index survey, which only collects direct labor and patient-related contract costs. Using only those direct labor costs reflected in the wage index survey would mean redefining the term labor-related share and would likely leave out many of the other costs that do vary with the local labor market.

As indicated in prior rules, we continue to research alternative methodologies for determining the labor-related share, including reexamining the labor portion of each of the individual market basket categories. However, due to a lack of one definitive data source, our analysis is still preliminary and, therefore, we will continue to use 71.066 percent as the labor-related share applicable to the standardized amounts while we conduct further analysis to determine the most appropriate methodology for determining the labor-related share.

It is currently our policy to use a national labor-related share to apply to the national PPS standardized amounts. This policy has been in effect since the implementation of the IPPS in 1983. We will consider the commenters recommended alternative approaches, such as different labor shares for urban and rural hospitals or labor shares that vary by more detailed geographic area, as part of our ongoing research efforts. However, until we have completed our research, we will continue to use only a national labor-related share, which is currently 71.066 percent and was calculated from the 1992-based market

Comment: One commenter believed that we should examine each of the categories currently included in the labor share and determine which portion of that category was actually labor-related or varied with the local labor market.

Response: We agree with the commenter that it is important that the labor-related portion of the market basket include only those categories that are actually labor-related or vary with the local labor market. As we indicated in the May 19, 2003 rule, we are continuing to explore all options for accounting for the labor-related share, including reexamining each of the categories included in the current labor share (particularly professional fees, postage, and other labor-intensive services) to make sure the labor share represents only those costs that do vary with the local labor market. However, our preliminary research has indicated that much of the data needed to break out details from each of the current market basket categories into labor and nonlabor-related components are not readily available on a national basis. We will continue to research various data sources for this information and will update the labor share as needed once our research is complete.

Recommendation 2A–4: The Congress should raise the inpatient base rate for hospitals in rural and other urban areas to the level of the rate for those in large urban areas, phased in over 2 years.

Response: This recommendation, which MedPAC estimates would increase Medicare payments to hospitals

by between \$200 and \$600 million in FY 2004, and others requiring Congressional action, should be considered in the context of larger discussions within Congress and between Congress and the Administration regarding Medicare reform and payment refinements. Therefore, we are not responding specifically to MedPAC's recommendation regarding raising the base rate for hospitals in rural and other urban areas at this time.

Recommendation 2A–5: The Congress should raise the cap on the disproportionate share add-on a hospital can receive in the inpatient PPS from 5.25 percent to 10 percent, phased in over 2 years.

Response: This recommendation, which MedPAC estimates would increase Medicare payments to hospitals by between \$50 and \$200 million in FY 2004, and others requiring Congressional action, should be considered in the context of larger discussions within Congress and between Congress and the Administration regarding Medicare reform and payment refinements. Therefore, we are not responding specifically to MedPAC's recommendation regarding raising the maximum DSH adjustments at this time.

VIII. Other Required Information

A. Requests for Data From the Public

In order to respond promptly to public requests for data related to the prospective payment system, we have established a process under which commenters can gain access to raw data on an expedited basis. Generally, the data are available in computer tape or cartridge format; however, some files are available on diskette as well as on the Internet at http://www.hcfa.gov/stats/ pufiles.htm. In the May 19, 2003 proposed rule, we published a list of data files that are available for purchase from CMS or that may be downloaded from the Internet free of charge (68 FR 27226 through 27228).

B. Collection of Information Requirements

This final rule directly does not impose any collection and recordkeeping requirements.

Consequently, it does not need to be reviewed by the Office of Management and Budget under the authority of the Paperwork Reduction Act of 1995.

List of Subjects

42 CFR Part 412

Administrative practice and procedure, Health facilities, Medicare,

Puerto Rico, Reporting and recordkeeping requirements.

42 CFR Part 413

Health facilities, Kidney diseases, Medicare, Puerto Rico, Reporting and recordkeeping requirements.

■ For the reasons stated in the preamble of this final rule, the Centers for Medicare & Medicaid Services amends 42 CFR chapter IV as follows:

PART 412—PROSPECTIVE PAYMENT SYSTEMS FOR INPATIENT HOSPITAL SERVICES

■ 1. The authority citation for part 412 continues to read as follows:

Authority: Secs. 1102 and 1871 of the Social Security Act (42 U.S.C. 1302 and 1395hh).

■ 2. Section 412.4 is amended by—

■ A. Revising paragraphs (b), (c), and (d).

■ B. In paragraph (f)(1), revising the reference "paragraph (b)(1) or (c)" to read 'paragraph (b) or (c)''.

The revisions read as follows:

§ 412.4 Discharges and transfers.

(b) Acute care transfers. A discharge of a hospital inpatient is considered to be a transfer for purposes of payment under this part if the patient is readmitted the same day (unless the readmission is unrelated to the initial discharge) to another hospital that is-

(1) Paid under the prospective payment system described in subparts A

through M of this part; or

(2) Excluded from being paid under the prospective payment system described in subparts A through M of this part because of participation in an approved statewide cost control program as described in subpart C of part 403 of this chapter.

(c) Postacute care transfers. A discharge of a hospital inpatient is considered to be a transfer for purposes of this part when the patient's discharge is assigned, as described in § 412.60(c), to one of the qualifying diagnosisrelated groups (DRGs) listed in paragraph (d) of this section and the discharge is made under any of the following circumstances:

(1) To a hospital or distinct part hospital unit excluded from the prospective payment system described in subparts A through M of this part under subpart B of this part.

(2) To a skilled nursing facility.

(3) To home under a written plan of care for the provision of home health services from a home health agency and those services begin within 3 days after the date of discharge.

(d) Qualifying DKGs. For purposes of paragraph (c) of this section, the

qualifying DRGs must meet the following criteria for both of the 2 most recent fiscal years for which data are available:

(1) The DRG must have a geometric mean length of stay of at least 3 days;

(2) The DRG must have at least 14,000 cases identified as postacute care transfer cases.

(3) The DRG must have at least 10 percent of the postacute care transfers occurring before the geometric mean length of stay for the DRG.

(4) If the DRG is one of a paired DRG based on the presence or absence of a comorbidity or complication, one of the DRGs meets the criteria under specified paragraphs (d)(1) through (d)(3) of this section.

(5) To initially qualify, the DRG meet the criteria specified in paragraphs (d)(1) through (d)(4) of this section and must have a decline in the geometric mean length of stay for the DRG during the most recent 5-year period of at least 7 percent. Once a DRG initially qualifies, the DRG is subject to the criteria specified under paragraphs (d)(1) through (d)(4) of this section for each subsequent fiscal year.

■ 3. Section 412.22 is amended by:

■ A. Republishing the introductory text of paragraph (e)(5) and revising the first sentence of paragraph (e)(5)(i).

■ B. Revising paragraph (f). The revisions read as follows:

§ 412.22 Excluded hospitals and hospital units: General rules.

* * (e) * * *

(5) Performance of basic hospital functions. The hospital meets one of the

following criteria:

(i) The hospital performs the basic functions specified in §§ 482.21 through 482.27, 482.30, 482.42, 482.43, and 482.45 of this chapter through the use of employees or under contracts or other agreements with entities other than the hospital occupying space in the same building or on the same campus, or a third entity that controls both hospitals.

(f) Application for certain hospitals. If a hospital was excluded from the prospective payment systems under the provisions of this section on or before September 30, 1995, and at that time occupied space in a building also used by another hospital, or in one or more buildings located on the same campus as buildings used by another hospital, the criteria in paragraph (e) of this section do not apply to the hospital as long as the hospital either-

(1) Continues to operate under the same terms and conditions, including the number of beds and square footage considered to be part of the hospital for purposes of Medicare participation and payment in effect on September 30, 1995: or

(2) In the case of a hospital that changes the terms and conditions under which it operates after September 30, 1995, but before October 1, 2003, continues to operate under the same terms and conditions, including the number of beds and square footage considered to be part of the hospital for purposes of Medicare participation and payment in effect on September 30, 2003.

■ 4. Section 412.23 is amended by revising paragraphs (e)(3)(ii) and (e)(3)(iii) to read as follows:

§412.23 Excluded hospitals: Classifications.

(e) Long-term care hospitals. * * *

(3) Calculation of average length of stay. * * *

(ii) If a change in the hospital's Medicare average length of stay is indicated, the calculation is made by the same method for the period of at least 5 months of the immediately preceding 6-month period.

(iii) If a hospital has undergone a change of ownership (as described in § 489.18 of this chapter) at the start of a cost reporting period or at any time within the period of at least 5 months of the preceding 6-month period, the hospital may be excluded from the prospective payment system as a longterm care hospital for a cost reporting period if, for the period of at least 5 months of the 6 months immediately preceding the start of the period (including time before the change of ownership), the hospital has the required Medicare average length of stay, continuously operated as a hospital, and continuously participated as a hospital in Medicare.

§ 412.25 [Amended]

- 5. In § 412.25(e)(4), introductory text, the reference "paragraph (h)(3) of this section" is revised to read "paragraph (e)(3) of this section".
- 6. Section 412.87 is amended by revising paragraph (b)(3) to read as follows:

§ 412.87 Additional payment for new medical services and technologies: General provisions.

(a) Eligibility criteria. * * *

(3) The DRG prospective payment rate otherwise applicable to discharges

involving the medical service or technology is determined to be inadequate, based on application of a threshold amount to estimated charges incurred with respect to such discharges. To determine whether the payment would be adequate, CMS will determine whether the charges of the cases involving a new medical service or technology will exceed a threshold amount set at 75 percent of one standard deviation beyond the geometric mean standardized charge for all cases in the DRG to which the new medical service or technology is assigned (or the caseweighted average of all relevant DRGs if the new medical service or technology occurs in many different DRGs). Standardized charges reflect the actual charges of a case adjusted by the prospective payment system payment factors applicable to an individual hospital, such as the wage index, the indirect medical education adjustment factor, and the disproportionate share adjustment factor.

- 7. Section 412.105 is amended by—
- A. In paragraph (a)(1), introductory text, revising the phrase "paragraph (f) of this section" to read "paragraphs (f) and (h) of this section".
- B. In paragraph (a)(1)(i), revising the phrase "affiliated groups" to read "Medicare GME affiliated groups".
- C. Revising paragraph (b).
- D. Adding a sentence at the end of paragraph (f)(1)(v).
- E. In paragraph (f)(1)(vi), revising the phrase "affiliated group" to read "Medicare GME affiliated group".
- F. Revising paragraph (f)(1)(x). The revisions and additions read as follows:

§ 412.105 Special treatment: Hospitals that incur indirect costs for graduate medical education programs.

- (b) Determination of number of beds. For purposes of this section, the number of beds in a hospital is determined by counting the number of available bed days during the cost reporting period and dividing that number by the number of days in the cost reporting period. This count of available bed days excludes bed days associated with-
- (1) Beds in any other units or wards where the level of care provided would not be payable under the acute care hospital inpatient prospective payment system;
- (2) Beds in excluded distinct part hospital units:
- (3) Beds otherwise countable under this section used for outpatient observation services, skilled nursing swing-bed services, or ancillary labor/ delivery services;

- (4) Beds or bassinets in the healthy newborn nursery; and
 - (5) Custodial care beds;

(f) Determining the total number of full-time equivalent residents for cost reporting periods beginning on or after July 1, 1991. (1) * * *

- (v) * * * Subject to the provisions of paragraph (f)(1)(x) of this section, effective for cost reporting periods beginning on or after April 1, 2000, FTE residents at an urban hospital in a rural track program are included in the urban hospital's rolling average calculation described in this paragraph (f)(1)(v).
- (x) An urban hospital that establishes a new residency program (as defined in § 413.86(g)(13) of this subchapter), or has an existing residency program, with a rural track (or an integrated rural track) may include in its FTE count residents in those rural tracks in accordance with the applicable provisions of § 413.86(g)(12) of this subchapter.
- 7. Section 412.106 is amended by revising paragraphs (a)(1)(ii) and (b)(4)(i) to read as follows:

§ 412.106 Special treatment: Hospitals that serve a disproportionate share of lowincome patients.

- (a) General considerations. (1) * * * (ii) For purposes of this section, the number of patient days in a hospital includes only those days attributable to units or wards of the hospital providing acute care services generally payable under the prospective payment system and excludes patient days associated
- (A) Beds in excluded distinct part hospital units:
- (B) Beds otherwise countable under this section used for outpatient observation services, skilled nursing swing-bed services, or ancillary labor/ delivery services; and
- (C) Beds in any other units or wards where the level of care provided would not be payable under the acute care hospital inpatient prospective payment system.
- (b) Determination of a hospital's disproportionate payment percentage.
 - (4) Second computation. * * *
- (i) For purposes of this computation, a patient is deemed eligible for Medicaid on a given day only if the patient is eligible for inpatient hospital services under an approved State Medicaid plan or under a waiver authorized under section 1115(a)(2) of

the Act on that day, regardless of whether particular items or services were covered or paid under the State plan or the authorized waiver.

■ 8. In § 412.112, the introductory text is republished and a new paragraph (d) is added to read as follows:

§ 412.112 Payments determined on a per case basis.

A hospital is paid the following amounts on a per case basis. * *

- (d) Additional payments for new medical services and technologies determined under subpart F of this part.
- 9. Section 412.116 is amended by revising paragraph (e) to read as follows:

§ 412.116 Method of payment.

- (e) Outlier payment and additional payments for new medical services and technologies. Payments for outlier cases and additional payments for new medical services and technologies (described in subpart F of this part) are not made on an interim basis. These payments are made based on submitted bills and represent final payment.
- 10. Section 412.230 is amended by—
- A. Republishing paragraph (e)(2) introductory text.
- B. Revising paragraph (e)(2)(ii)(A). The revisions read as follows:

§ 412.230 Criteria for an individual hospital seeking redesignation to another rural area or an urban area.

* *

(e) Use of urban or other rural area's wage index. * * *

(2) Appropriate wage data. For a wage index change, the hospital must submit appropriate wage data as follows:

(ii) * * *

(A) For hospital-specific data, the hospital must provide a weighted 3-year average of its average hourly wages using data from the CMS hospital wage survey used to construct the wage index in effect for prospective payment purposes. However, for the limited purpose of qualifying for geographic reclassification based on wage data from cost reporting periods beginning prior to FY 2000, a hospital may request that its wage data be revised if the hospital is in an urban area that was subject to the rural floor for the period during which the wage data the hospital wishes to revise were used to calculate its wage index.

■ 11. Section 412.278 is amended by revising paragraph (f)(2)(i) to read as

§ 412.278 Administrator's review.

(f) * * *

(2) The Administrator issues a decision in writing to the party with a copy to CMS-

(i) Not later than 90 days following receipt of the party's request for review, except the Administrator may, at his or her discretion, for good cause shown, toll such 90 days; or

PART 413—PRINCIPLES OF **REASONABLE COST** REIMBURSEMENT; PAYMENT FOR **END-STAGE RENAL DISEASE** SERVICES; OPTIONAL PROSPECTIVELY DETERMINED PAYMENT RATES FOR SKILLED **NURSING FACILITIES**

■ 1. The authority citation for part 413 is revised to read as follows:

Authority: Secs. 1102, 1812(d), 1814(b), 1815, 1833(a), (i), and (n), 1871, 1881, 1883, and 1886 of the Social Security Act (42 U.S.C. 1302, 1395d(d), 1395f(b), 1395g, 1395l(a), (i), and (n), 1395hh, 1395rr, 1395tt, and 1395ww).

■ 2. Section 413.70 is amended by revising paragraph (b)(2)(iii), introductory text, to read as follows:

§ 413.70 Payment for services of a CAH.

(b) Payment for outpatient services furnished by CAH. * * *

(2) Reasonable costs for facility services. * * *

- (iii) Payment for outpatient clinical diagnostic laboratory tests is not subject to the Medicare Part B deductible and coinsurance amounts. Payment to a CAH for clinical diagnostic laboratory tests will be made on a reasonable cost basis under this section only if the individuals are outpatients of the CAH, as defined in § 410.2 of this chapter, and are physically present in the CAH, at the time the specimens are collected. Clinical diagnostic laboratory tests performed for persons who are not physically present in the CAH when the specimens are collected will be made in accordance with the provisions of sections 1833(a)(1)(D) and 1833(a)(2)(D) of the Social Security Act.
- 3. Section 413.85 is amended by—
- A. Republishing the introductory text of paragraph (d)(1) and adding a new paragraph (d)(1)(iii).
- B. Adding a new paragraph (g)(3).

■ C. Republishing the introductory text of paragraph (h) and revising paragraph

The addition and revision read as follows.

§ 413.85 Cost of approved nursing and allied health education activities.

(d) General payment rules. (1) Payment for a provider's net cost of nursing and allied health education activities is determined on a reasonable cost basis, subject to the following conditions and limitations:

* * *

(iii) The costs of certain nonprovideroperated programs at wholly owned subsidiary educational institutions are reimbursable on a reasonable cost basis if the provisions of paragraph (g)(3) of this section are met.

(g) Payments for certain nonprovideroperated programs. * * *

(3) Special rule: Payment for certain nonprovider-operated programs at wholly owned subsidiary educational institutions.

(i) Effective for portions of cost reporting periods occurring on or after October 1, 2003, a provider that incurs costs for a nursing or allied health education program(s) where those program(s) had originally been provideroperated according to the criteria at paragraph (f) of this section, and then operation of the program(s) was transferred to a wholly owned subsidiary educational institution in order to meet accreditation standards prior to October 1, 2003, and where the provider has continuously incurred the costs of both the classroom and clinical training portions of the program(s) at the educational institution, may receive reasonable cost payment for such a program(s) according to the specifications under paragraphs (g)(3)(ii) and (g)(3)(iii) of this section.

(ii) Payment for the incurred costs of educational activities identified in paragraph (g)(3)(i) of this section will be made on a reasonable cost basis if a provider, as described in paragraph (g)(3)(i) of this section, received Medicare reasonable cost payment for those nursing and allied health education program(s) both prior and subsequent to the date the provider transferred operation of the program(s) to its wholly owned subsidiary educational institution (and ceased to be a provider-operated program(s) according to the criteria under paragraph (f) of this section).

(iii) The provider that meets the requirements in paragraphs (g)(3)(i) and (g)(3)(ii) of this section will be eligible

to receive payment under this paragraph for: (A) the clinical training costs incurred for the program(s) as described in paragraph (g)(3)(i) of this section; and (B) classroom costs, but only those costs incurred by the provider for the courses that were included in the programs.

(h) Activities treated as normal operating costs. The costs of the following educational activities incurred by a provider but not operated by that provider are recognized only as normal operating costs and paid in accordance with the reimbursement principles specified in part 412 of this subchapter. They include:

(3) Educational seminars, workshops, and continuing education programs in which the employees participate that enhance the quality of medical care or operating efficiency of the provider and, effective October 1, 2003, do not lead to the ability to practice and begin employment in a nursing or allied health specialty.

■ 4. Section 413.86 is amended by—

■ A. Under paragraph (b)-

■ (1) Removing the definitions of "Affiliated group" and "Affiliation agreement".

- (2) Adding definitions of "Community support", "Medicare GME affiliated agreement", "Medicare GME affiliated group", and "Redistribution of costs" in alphabetical order.
- (3) Under the definition of "Rural track FTE limitation", revising the phrase "paragraph (g)(11)" to read "paragraph" (g)(12)".
- B. Revising the introductory text of paragraph (f).
- C. Adding a new paragraph (f)(4)(iv).
- \blacksquare D. In paragraph (g)(1)(i), revising the reference "paragraphs (g)(1)(ii) and (g)(1)(iii)" to read "paragraphs (g)(1)(ii) through (g)(1)(iv)"
- E. Revising the introductory text of paragraph (g)(4).
- F. Revising paragraph (g)(4)(iv).
- G. Revising the introductory text of paragraph (g)(5).
- H. Adding a new paragraph (g)(5)(vii).
- I. Revising paragraphs (g)(6)(i)(D) and (g)(6)(i)(E).
- J. Revising paragraph (g)(7).
- K. Revising the introductory text of paragraph (g)(12).
- L. Revising paragraph (g)(12)(i).
- M. Revising paragraph (g)(12)(ii), introductory text.
- N. Revising paragraph (g)(12)(ii)(A).
- O. Revising paragraph (g)(12)(ii)(B)(1)(i).
- P. Revising paragraph (g)(12)(iii).
- Q. Revising paragraph (g)(12)(iv), introductory text.

- \blacksquare R. Revising paragraph (g)(12)(iv)(A).
- S. Revising paragraph (g)(12)(iv)(B)(1).
 T. Redesignating paragraphs (i) and (j) as paragraphs (j) and (k), respectively, and adding a new paragraph (i).

The additions and revisions read as follows:

§ 413.86 Direct graduate medical education payments.

(b) Definitions. * * *

"Community support" means funding that is provided by the community and generally includes all non-Medicare sources of funding (other than payments made for furnishing services to individual patients), including State and local government appropriations.

Community support does not include grants, gifts, and endowments of the kind that are not to be offset in accordance with section 1134 of the Act.

"Medicare GME affiliated group" means—

(1) Two or more hospitals that are located in the same urban or rural area (as those terms are defined in § 412.62(f) of this subchapter) or in a contiguous area and meet the rotation requirements in paragraph (g)(7)(ii) of this section.

(2) Two or more hospitals that are not located in the same or in a contiguous urban or rural area, but meet the rotation requirement in paragraph (g)(7)(ii) of this section, and are jointly

listed—

(i) As the sponsor, primary clinical site or major participating institution for one or more programs as these terms are used in the most current publication of the *Graduate Medical Education Directory*; or

(ii) As the sponsor or is listed under "affiliations and outside rotations" for one or more programs in operation in Opportunities, Directory of Osteopathic Postdoctoral Education Programs.

(3) Two or more hospitals that are under common ownership and, effective for all Medicare GME affiliation agreements beginning July 1, 2003, meet the rotation requirement in paragraph (g)(7)(ii) of this section.

"Medicare GME affiliation agreement" means a written, signed, and dated agreement by responsible representatives of each respective hospital in a Medicare GME affiliated group, as defined in this section, that specifies—

(1) The term of the Medicare GME affiliation agreement (which, at a minimum is one year), beginning on July 1 of a year;

(2) Each participating hospital's direct and indirect GME FTE caps in effect prior to the Medicare GME affiliation; (3) The total adjustment to each hospital's FTE caps in each year that the Medicare GME affiliation agreement is in effect, for both direct GME and IME, that reflects a positive adjustment to one hospital's direct and indirect FTE caps that is offset by a negative adjustment to the other hospital's (or hospitals') direct and indirect FTE caps of at least the same amount;

(4) The adjustment to each participating hospital's FTE counts resulting from the FTE resident's (or residents") participation in a shared rotational arrangement at each hospital participating in the Medicare GME affiliated group for each year the Medicare GME affiliation agreement is in effect. This adjustment to each participating hospital's FTE count is also reflected in the total adjustment to each hospital's FTE caps (in accordance with paragraph (3) of this definition); and

(5) The names of the participating hospitals and their Medicare provider numbers.

* * * * *

"Redistribution of costs" occurs when a hospital counts FTE residents in medical residency programs and the costs of the program had previously been incurred by an educational institution.

(f) Determining the total number of FTE residents. Subject to the weighting factors in paragraphs (g) and (h) of this section, and subject to the provisions of paragraph (i) of this section, the count of FTE residents is determined as follows:

* * * * * * * * * * * *

(iv) The hospital is subject to the principles of community support and redistribution of costs as specified in the provisions of paragraph (i) of this section.

(g) Determining the weighted number of FTE residents. * * *

(4) Subject to the provisions of paragraph (i) of this section, for purposes of determining direct graduate medical education payment—

(iv) Hospitals that are part of the same Medicare GME affiliated group (as described under paragraph (b) of this section) may elect to apply the limit on an aggregate basis as described under paragraph (g)(7) of this section.

(5) Subject to the provisions of paragraph (i) of this section, for purposes of determining direct graduate medical education payment—

(vii) Subject to the provisions under paragraph (g)(12) of this section, effective for cost reporting periods beginning on or after April 1, 2000, FTE residents in a rural track program at an urban hospital are included in the urban hospital's rolling average calculation described in paragraph (g)(5) of this section.

* * * * * (6) * * * (i) * * *

(D) An urban hospital that qualifies for an adjustment to its FTE cap under paragraph (g)(6)(i) of this section is not permitted to be part of a Medicare GME affiliated group for purposes of establishing an aggregate FTE cap.

(E) A rural hospital that qualifies for an adjustment to its FTE cap under paragraph (g)(6)(i) of this section is permitted to be part of a Medicare GME affiliated group for purposes of establishing an aggregate FTE cap.

(7) A hospital may receive a temporary adjustment to its FTE cap, which is subject to the averaging rules under paragraph (g)(5)(iii) of this section, to reflect residents added or subtracted because the hospital is participating in a Medicare GME affiliated group (as defined under paragraph (b) of this section). Under this provision—

(i) Each hospital in the Medicare GME affiliated group must submit the Medicare GME affiliation agreement, as defined under paragraph (b) of this section, to the CMS fiscal intermediary servicing the hospital and send a copy to CMS's Central Office no later than July 1 of the residency program year during which the Medicare GME affiliation agreement will be in effect.

(ii) Each hospital in the Medicare GME affiliated group must have a shared rotational arrangement, as defined in paragraph (b) of this section, with at least one other hospital within the Medicare GME affiliated group, and all of the hospitals within the Medicare GME affiliated group must be connected by a series of such shared rotational arrangements.

(iii) During the shared rotational arrangements under a Medicare GME affiliation agreement, as defined in paragraph (b) of this section, more than one of the hospitals in the Medicare GME affiliated group must count the proportionate amount of the time spent by the resident(s) in its FTE resident counts. No resident may be counted in the aggregate as more than one FTE.

(iv) The net effect of the adjustments (positive or negative) on the Medicare GME affiliated hospitals' aggregate FTE cap for each Medicare GME affiliation agreement must not exceed zero.

(v) If the Medicare GME affiliation agreement terminates for any reason, the FTE cap of each hospital in the Medicare GME affiliated group will revert to the individual hospital's preaffiliation FTE cap that is determined under the provisions of paragraph (g)(4) of this section.

* * * * *

- (12) Subject to the provisions of (i) of this section, an urban hospital that establishes a new residency program, or has an existing residency program, with a rural track (or an integrated rural track) may include in its FTE count residents in those rural tracks, in addition to the residents subject to its FTE cap specified under paragraph (g)(4) of this section. An urban hospital with a rural track residency program may count residents in those rural tracks up to a rural track FTE limitation if the hospital complies with the conditions specified in paragraphs (g)(12)(i) through (g)(12)(vi) of this section.
- (i) If an urban hospital rotates residents to a separately accredited rural track program at a rural hospital(s) for two-thirds of the duration of the program for cost reporting periods beginning on or after April 1, 2000 and before October 1, 2003, or for more than one-half of the duration of the program for cost reporting periods beginning on or after October 1, 2003, the urban hospital may include those residents in its FTE count for the time the rural track residents spend at the urban hospital. The urban hospital may include in its FTE count those residents in the rural track training at the urban hospital, not to exceed its rural track FTE limitation, determined as follows:
- (A) For the first 3 years of the rural track's existence, the rural track FTE limitation for each urban hospital will be the actual number of FTE residents, subject to the rolling average at paragraph (g)(5)(vii) of this section, training in the rural track at the urban hospital.
- (B) Beginning with the fourth year of the rural track's existence, the rural track FTE limitation is equal to the product of the highest number of residents, in any program year, who during the third year of the rural track's existence are training in the rural track at the urban hospital or the rural hospital(s) and are designated at the beginning of their training to be rotated to the rural hospital(s) for at least two-thirds of the duration of the program for cost reporting periods beginning on or after April 1, 2000 and before October

- 1, 2002, or for more than one-half of the duration of the program effective for cost reporting periods beginning on or after October 1, 2003, and the number of years those residents are training at the urban hospital.
- (ii) If an urban hospital rotates residents to a separately accredited rural track program at a rural nonhospital site(s) for two-thirds of the duration of the program for cost reporting periods beginning on or after April 1, 2000 and before October 1, 2003, or for more than one-half of the duration of the program for cost reporting periods beginning on or after October 1, 2003, the urban hospital may include those residents in its FTE count, subject to the requirements under paragraph (f)(4) of this section. The urban hospital may include in its FTE count those residents in the rural track, not to exceed its rural track FTE limitation, determined as follows:
- (A) For the first 3 years of the rural track's existence, the rural track FTE limitation for each urban hospital will be the actual number of FTE residents, subject to the rolling average specified in paragraph (g)(5)(vii) of this section, training in the rural track at the urban hospital and the rural nonhospital site(s).

(B) * * *

(1) * * *

(i) The urban hospital and are designated at the beginning of their training to be rotated to a rural nonhospital site(s) for at least two-thirds of the duration of the program for cost reporting periods beginning on or after April 1, 2000 and before October 1, 2003, or for more than one-half of the duration of the program for cost reporting periods beginning on or after October 1, 2003; and

* * * * *

- (iii) If an urban hospital rotates residents in the rural track program to a rural hospital(s) for less than twothirds of the duration of the program for cost reporting periods beginning on or after April 1, 2000 and before October 1, 2003, or for one-half or less than onehalf of the duration of the program for cost reporting periods beginning on or after October 1, 2003, the rural hospital may not include those residents in its FTE count (if the rural track is not a new program under paragraph (g)(6)(iii) of this section, or if the rural hospital's FTE count exceeds that hospital's FTE cap), nor may the urban hospital include those residents when calculating its rural track FTE limitation.
- (iv) If an urban hospital rotates residents in the rural track program to

- a rural nonhospital site(s) for period of time is less than two-thirds of the duration of the program for cost reporting periods beginning on or after April 1, 2000 and before October 1, 2003, or for one-half or less than onehalf of the duration of the program for cost reporting periods beginning on or after October 1, 2003, the urban hospital may include those residents in its FTE count, subject to the requirements under paragraph (f)(4) of this section. The urban hospital may include in its FTE count those residents in the rural track, not to exceed its rural track limitation, determined as follows:
- (A) For the first 3 years of the rural track's existence, the rural track FTE limitation for the urban hospital will be the actual number of FTE residents, subject to the rolling average specified in paragraph (g)(5)(vii) of this section, training in the rural track at the rural nonhospital site(s).

(B) * * *

(1) The highest number of residents in any program year who, during the third year of the rural track's existence, are training in the rural track at the rural nonhospital site(s) or are designated at the beginning of their training to be rotated to the rural nonhospital site(s) for a period that is less than two-thirds of the duration of the program for cost reporting periods beginning on or after April 1, 2002, and before October 1, 2003, or for one-half or less than one-half of the duration of the program for cost reporting periods beginning on or after October 1, 2003; and

(i) Application of community support and redistribution of costs in determining FTE resident counts.

(1) For purposes of determining direct graduate medical education payments, the following principles apply:

- (i) Community support. If the community has undertaken to bear the costs of medical education through community support, the costs are not considered graduate medical education costs to the hospital for purposes of Medicare payment.
- (ii) Redistribution of costs. The costs of training residents that constitute a redistribution of costs from an educational institution to the hospital are not considered graduate medical education costs to the hospital for purposes of Medicare payment.
- (2) Application. A hospital must continuously incur costs of direct graduate medical education of residents training in a particular program at a training site since the date the residents first began training in that program in order for the hospital to count the FTE

residents in accordance with the provisions of paragraphs (f) and (g)(4) through (g)(6) and (g)(12) of this section. This rule also applies to providers that are paid for direct GME in accordance with § 405.2468 of this chapter, § 422.270 of this subchapter, and § 413.70.

(3)(i) Effective date. Subject to the provisions of paragraph (i)(3)(ii) of this section, payments made in accordance with determinations made under the provisions of paragraphs (i)(1) and (i)(2) of this section will be effective for portions of cost reporting periods occurring on or after October 1, 2003.

(ii) Applicability for certain hospitals. With respect to an FTE resident who begins training in a residency program on or before October 1, 2003, and with respect to whom there has been a redistribution of costs or community support determined under the provisions of paragraphs (i)(1) and (i)(2) of this section, the hospital may continue to count the FTE resident until the resident has completed training in that program, or until 3 years after the date the resident began training in that program, whichever comes first.

(Catalog of Federal Domestic Assistance Program No. 93.773, Medicare—Hospital Insurance)

Dated: July 23, 2003.

Thomas A. Scully,

Administrator, Centers for Medicare & Medicaid Services.

Dated: July 24, 2003.

Tommy G. Thompson,

Secretary.

[**Editorial Note:** The following Addendum and appendices will not appear in the Code of Federal Regulations.]

Addendum—Schedule of Standardized Amounts Effective With Discharges Occurring on or After October 1, 2003 and Update Factors and Rate-of-Increase Percentages Effective With Cost Reporting Periods Beginning on or After October 1, 2003

I. Summary and Background

In this Addendum, we are setting forth the amounts and factors for determining prospective payment rates for Medicare hospital inpatient operating costs and Medicare hospital inpatient capital-related costs. We are also setting forth rate-of-increase percentages for updating the target amounts for hospitals and hospital units excluded from the IPPS.

For discharges occurring on or after October 1, 2003, except for SCHs, MDHs, and hospitals located in Puerto Rico, each hospital's payment per discharge under the IPPS will be based on 100 percent of the Federal national rate, which will be based on the national adjusted standardized amount. This amount reflects the national average hospital costs per case from a base year, updated for inflation.

SCHs are paid based on whichever of the following rates yields the greatest aggregate payment: the Federal national rate; the updated hospital-specific rate based on FY 1982 costs per discharge; the updated hospital-specific rate based on FY 1987 costs per discharge; or the updated hospital-specific rate based on FY 1996 costs per discharge.

Under section 1886(d)(5)(G) of the Act, MDHs are paid based on the Federal national rate or, if higher, the Federal national rate plus 50 percent of the difference between the Federal national rate and the updated hospital-specific rate based on FY 1982 or FY 1987 costs per discharge, whichever is higher. MDHs do not have the option to use their FY 1996 hospital-specific rate.

For hospitals in Puerto Rico, the payment per discharge is based on the sum of 50 percent of a Puerto Rico rate that reflects base year average costs per case of Puerto Rico hospitals and 50 percent of a blended Federal national rate (a discharge-weighted average of the national large urban and other areas standardized amounts). (See section II.D.3. of this Addendum for a complete description.)

As discussed below in section II. of this Addendum, we are making changes in the determination of the prospective payment rates for Medicare inpatient operating costs for FY 2004. The changes, to be applied prospectively effective with discharges occurring on or after October 1, 2003, affect the calculation of the Federal rates. In section III. of this Addendum, we discuss our changes for determining the prospective payment rates for Medicare inpatient capitalrelated costs for FY 2004. Section IV. of this Addendum sets forth our changes for determining the rate-of-increase limits for hospitals excluded from the IPPS for FY 2004. Section V. of this Addendum sets forth policies on payment for blood clotting factor administered to hemophilia patients. The tables to which we refer in the preamble of this final rule are presented in section VI. of this Addendum

II. Changes to Prospective Payment Rates for Hospital Inpatient Operating Costs for FY 2004

The basic methodology for determining prospective payment rates for hospital inpatient operating costs is set forth at § 412.63. The basic methodology for determining the prospective payment rates for hospital inpatient operating costs for hospitals located in Puerto Rico is set forth at §§ 412.210 and 412.212. Below, we discuss the factors used for determining the prospective payment rates.

In summary, the standardized amounts set forth in Tables 1A and 1C of section VI. of this Addendum reflect—

- Updates of 3.4 percent for all areas (that is, the full market basket percentage increase of 3.4 percent);
- An adjustment to ensure the proposed DRG recalibration and wage index update and changes, as well as the add-on payments for new technology, are budget neutral, as provided for under sections 1886(d)(4)(C)(iii) and (d)(3)(E) of the Act, by applying new budget neutrality adjustment factors to the large urban and other standardized amounts;

- An adjustment to ensure the effects of geographic reclassification are budget neutral, as provided for in section 1886(d)(8)(D) of the Act, by removing the FY 2003 budget neutrality factor and applying a revised factor;
- An adjustment to apply the new outlier offset by removing the FY 2003 outlier offsets and applying a new offset.
- A. Calculation of Adjusted Standardized Amounts
- 1. Standardization of Base-Year Costs or Target Amounts

The national standardized amounts are based on per discharge averages of adjusted hospital costs from a base period (section 1886(d)(2)(A) of the Act) or, for Puerto Rico, adjusted target amounts from a base period (section 1886(d)(9)(B)(i) of the Act), updated and otherwise adjusted in accordance with the provisions of section 1886(d) of the Act. The preamble to the September 1, 1983 interim final rule (48 FR 39763) contained a detailed explanation of how base-year cost data (from cost reporting periods ending during FY 1981) were established in the initial development of standardized amounts for the IPPS. The September 1, 1987 final rule (52 FR 33043, 33066) contains a detailed explanation of how the target amounts were determined, and how they are used in computing the Puerto Rico rates.

Sections 1886(d)(2)(B) and (d)(2)(C) of the Act require us to update base-year per discharge costs for FY 1984 and then standardize the cost data in order to remove the effects of certain sources of cost variations among hospitals. These effects include case-mix, differences in area wage levels, cost-of-living adjustments for Alaska and Hawaii, indirect medical education costs, and costs to hospitals serving a disproportionate share of low-income patients.

Under sections 1886(d)(2)(H) and (d)(3)(E)of the Act, in determining payments under the IPPS, the Secretary estimates from time to time the proportion of costs that are wages and wage-related costs. Based on the estimated labor-related share, the standardized amounts are divided into laborrelated and nonlabor-related amounts. As discussed in section IV. of the preamble to the August 1, 2002 IPPS final rule, when we revised the market basket in FY 2003, we did not revise the labor share of the standardized amount (the proportion adjusted by the wage index). We consider 71.1 percent of costs to be labor-related for purposes of the IPPS. The average labor share in Puerto Rico is 71.3 percent.

2. Computing Large Urban and Other Area Average Standardized Amounts

Sections 1886(d)(2)(D) and (d)(3) of the Act require the Secretary to compute two average standardized amounts for discharges occurring in a fiscal year: one for hospitals located in large urban areas and one for hospitals located in other areas. In addition, under sections 1886(d)(9)(B)(iii) and (d)(9)(C)(i) of the Act, the average standardized amount per discharge must be determined for hospitals located in large urban and other areas in Puerto Rico. In

accordance with section 1886(b)(3)(B)(i) of the Act, the large urban average standardized amount is 1.6 percent higher than the other area average standardized amount.

Section 402(b) of Pub. L. 108–7 required that, effective for discharges occurring on or after April 1, 2003, and before October 1, 2003, the Federal rate for all IPPS hospitals would be based on the large urban standardized amount. However, for discharges occurring on or after October 1, 2003, the Federal rate will again be calculated based on separate average standardized amounts for hospitals in large urban areas and for hospitals in other areas.

Section 1886(d)(2)(D) of the Act defines ''urban area'' as those areas within a Metropolitan Statistical Area (MSA). A "large urban area" is defined as an urban area with a population of more than 1 million. In addition, section 4009(i) of Pub. L. 100-203 provides that a New England County . Metropolitan Area (NEČMA) with a population of more than 970,000 is classified as a large urban area. As required by section 1886(d)(2)(D) of the Act, population size is determined by the Secretary based on the latest population data published by the Bureau of the Census. Urban areas that do not meet the definition of a "large urban area" are referred to as "other urban areas." Areas that are not included in MSAs are considered "rural areas" under section 1886(d)(2)(D) of the Act. Payment for discharges from hospitals located in large urban areas will be based on the large urban standardized amount. Payment for discharges from hospitals located in other urban and rural areas will be based on the other standardized amount.

As discussed previously, on June 6, 2003, OMB announced revised definitions of MSAs and new definitions of Micropolitan Statistical Areas and Combined Statistical Areas. In order to implement these changes for the IPPS, it is necessary to identify the new area designation for each county and hospital in the country. Because this process will have to be extensively reviewed and verified, we were unable to undertake it before publication of this final rule. Therefore, we are continuing to use MSAs based on OMB's definitions of MSAs prior to June 6, 2003. Based on those definitions, 63 areas meet the criteria to be defined as large urban areas for FY 2004. These areas are identified in Table 4A of section VI. of this

3. Updating the Average Standardized

In accordance with section 1886(d)(3)(A)(iv) of the Act, we are updating the arge urban areas' and the other areas' average standardized amounts for FY 2004 by the full estimated market basket percentage increase for hospitals in all areas, as specified in section 1886(b)(3)(B)(i)(XIX) of the Act. The percentage change in the market basket reflects the average change in the price of goods and services purchased by hospitals to furnish inpatient care. The most recent forecast of the hospital market basket increase for FY 2004 is 3.4 percent. Thus, for FY 2004, the update to the average standardized amounts equals 3.4 percent for hospitals in all areas.

Although the update factors for FY 2004 are set by law, we are required by section 1886(e)(3) of the Act to report to the Congress our initial recommendation of update factors for FY 2004 for both IPPS hospitals and hospitals excluded from the IPPS. Our recommendation on the update factors (which is required by sections 1886(e)(4)(A) and (e)(5)(A) of the Act) is set forth as Appendix B of this final rule.

Comment: One commenter recommended an increase to the market basket that would account for large increases in the costs of malpractice, pensions, health benefits, pharmaceuticals, and new technology that hospitals are facing.

Response: The hospital market basket is structured to measure the change in prices for an exhaustive list of inputs used by hospitals in providing services. The index measures the "pure" price change of those inputs and appropriately does not measure changes in quantity or intensity. These nonprice factors include shifts in the skill mix of employees, increased amounts of labor purchased, increased malpractice coverage, the increased use of pharmaceuticals and technology in providing care, and movements toward more or less intensive pharmaceuticals and technology. Nonprice factors such as these may be contributing to the increases in cost that hospitals are currently facing.

In addition, the most recent data available are used to forecast the market basket price changes and are intended to reflect conditions that hospitals will face in the upcoming fiscal year. As it is intended, the hospital market basket measures the national average price increase and will not reflect geographic differences from one geographic area to another. In other words, while one area may see a large surge in the prices of inputs, another area may actually be experiencing much smaller increases in the prices of these inputs. This may also be contributing to the increased costs to which the commenter referred. Therefore, we believe that the market basket is an accurate representation of the national average price increase facing hospitals in providing services, and the 3.4 percent increase for FY 2004 provides an adequate update to hospitals to account for the inflationary increase in costs.

4. Other Adjustments to the Average Standardized Amounts

As in the past, we adjust the FY 2004 standardized amounts to remove the effects of the FY 2003 geographic reclassifications and outlier payments before applying the FY 2004 updates. We then apply the new offsets to the standardized amounts for outliers and geographic reclassifications for FY 2004.

We do not remove the prior year's budget neutrality adjustments for reclassification and recalibration of the DRG weights and for updated wage data because, in accordance with section 1886(d)(4)(C)(iii) of the Act, estimated aggregate payments after the changes in the DRG relative weights and wage index should equal estimated aggregate payments prior to the changes. If we removed the prior year adjustment, we would not satisfy this condition.

Budget neutrality is determined by comparing aggregate IPPS payments before and after making the changes that are required to be budget neutral (for example, reclassifying and recalibrating the DRGs, updating the wage data, and geographic reclassifications). We include outlier payments in the payment simulations because outliers may be affected by changes in these payment parameters. Because the changes to the postacute care transfer policy discussed in section IV.A. of the preamble of this final rule are not budget neutral, we included the effects of expanding this policy to additional DRGs prior to estimating the payment effects of the DRG and wage data

a. Recalibration of DRG Weights and Updated Wage Index—Budget Neutrality Adjustment.—Section 1886(d)(4)(C)(iii) of the Act specifies that, beginning in FY 1991, the annual DRG reclassification and recalibration of the relative weights must be made in a manner that ensures that aggregate payments to hospitals are not affected. As discussed in section II. of the preamble, we normalized the recalibrated DRG weights by an adjustment factor, so that the average case weight after recalibration is equal to the average case weight prior to recalibration. However, equating the average case weight after recalibration to the average case weight before recalibration does not necessarily achieve budget neutrality with respect to aggregate payments to hospitals because payments to hospitals are affected by factors other than average case weight. Therefore, as we have done in past years, we are making a budget neutrality adjustment to ensure that the requirement of section 1886(d)(4)(C)(iii) of the Act is met.

Section 1886(d)(3)(E) of the Act requires us to update the hospital wage index on an annual basis beginning October 1, 1993. This provision also requires us to make any updates or adjustments to the wage index in a manner that ensures that aggregate payments to hospitals are not affected by the change in the wage index.

Section 4410 of Pub. L. 105–33 provides that, for discharges on or after October 1, 1997, the area wage index applicable to any hospital that is not located in a rural area may not be less than the area wage index applicable to hospitals located in rural areas in that State. This provision is required by section 4410(b) of Pub. L. 105–33 to be budget neutral. Therefore, we include the effects of this provision in our calculation of the wage update budget neutrality factor.

In addition, we are required to ensure that any add-on payments for new technology under section 1886(d)(5)(K) of the Act are budget neutral. As discussed in section II.E. of this final rule, we are approving two new technologies for add-on payments in FY 2004. We estimate that the total add-on payments for these new technologies will be \$14.4 million for FY 2004.

To comply with the requirement that DRG reclassification and recalibration of the relative weights be budget neutral, and the requirement that the updated wage index be budget neutral, we used FY 2002 discharge data to simulate payments and compared aggregate payments using the FY 2003

relative weights, wage index, and new technology add-on payments to aggregate payments using the FY 2004 relative weights and wage index, plus the add-on payments for new technology. The same methodology was used for the FY 2003 budget neutrality adjustment.

Based on this comparison, we computed a budget neutrality adjustment factor equal to 1.005522. We also adjust the Puerto Ricospecific standardized amounts for the effect of DRG reclassification and recalibration. We computed a budget neutrality adjustment factor for Puerto Rico-specific standardized amounts equal to 1.001661. These budget neutrality adjustment factors are applied to the standardized amounts without removing the effects of the FY 2003 budget neutrality adjustments.

In addition, we are applying these same adjustment factors to the hospital-specific rates that are effective for cost reporting periods beginning on or after October 1, 2003. (See the discussion in the September 4, 1990 final rule (55 FR 36073).)

b. Reclassified Hospitals—Budget Neutrality Adjustment.—Section 1886(d)(8)(B) of the Act provides that, effective with discharges occurring on or after October 1, 1988, certain rural hospitals are deemed urban. In addition, section 1886(d)(10) of the Act provides for the reclassification of hospitals based on determinations by the MGCRB. Under section 1886(d)(10) of the Act, a hospital may be reclassified for purposes of the standardized amount or the wage index, or both.

Under section 1886(d)(8)(D) of the Act, the Secretary is required to adjust the standardized amounts so as to ensure that aggregate payments under the IPPS after implementation of the provisions of sections 1886(d)(8)(B) and (C) and 1886(d)(10) of the Act are equal to the aggregate prospective payments that would have been made absent these provisions. To calculate this budget neutrality factor, we used FY 2002 discharge data to simulate payments, and compared total IPPS payments prior to any reclassifications to total IPPS payments after reclassifications. Based on these simulations, we are applying an adjustment factor of 0.992026 to ensure that the effects of reclassification are budget neutral.

The adjustment factor is applied to the standardized amounts after removing the effects of the FY 2003 budget neutrality adjustment factor. We note that the FY 2004 adjustment reflects FY 2004 wage index and standardized amount reclassifications approved by the MGCRB or the Administrator, and the effects of section 1886(d)(10)(D)(v) of the Act to extend wage index reclassifications for 3 years.

c. Outliers.—Section 1886(d)(5)(A) of the Act provides for payments in addition to the basic prospective payments, for "outlier" cases involving extraordinarily high costs. To qualify for outlier payments, a case must have costs above a fixed-loss cost threshold amount (a dollar amount by which the costs of a case must exceed payments in order to qualify for outlier payment). To determine whether the costs of a case exceed the fixed-loss threshold, a hospital's cost-to-charge ratio is applied to the total covered charges

for the case to convert the charges to costs. Payments for eligible cases are then made based on a marginal cost factor, which is a percentage of the costs above the threshold.

Under section 1886(d)(5)(A)(iv) of the Act, outlier payments for any year must be projected to be not less than 5 percent nor more than 6 percent of total operating DRG payments plus outlier payments. Section 1886(d)(3)(B) of the Act requires the Secretary to reduce the average standardized amounts by a factor to account for the estimated proportion of total DRG payments made to outlier cases. Similarly, section 1886(d)(9)(B)(iv) of the Act requires the Secretary to reduce the average standardized amounts applicable to hospitals in Puerto Rico to account for the estimated proportion of total DRG payments made to outlier cases.

i. FY 2004 outlier fixed-loss cost threshold. In the August 1, 2002 IPPS final rule (67 FR 50124), we established a threshold for FY 2003 that was equal to the prospective payment rate for the DRG, plus any IME and DSH payments and any additional payments for new technology, plus \$33,560. The marginal cost factor (the percent of costs paid after costs for the case exceed the threshold) was 80 percent.

In the May 19, 2003 proposed rule, we proposed to establish a fixed-loss cost outlier threshold equal to the prospective payment rate for the DRG plus any IME and DSH payments, and any add-on payments for new technology, plus \$50,645. However, we also stated that the final FY 2004 threshold was likely to be different from that proposed threshold, as a result of any changes to outlier policy subsequent to a proposed rule published on March 5, 2003. Subsequently, we published three central changes to our outlier policy in a final rule on June 9, 2003.

The first of the changes was that fiscal intermediaries will use more up-to-date data when determining the cost-to-charge ratio for each hospital. Currently, fiscal intermediaries use the hospital's most recent settled cost report. We revised our regulations to specify that fiscal intermediaries will use either the most recent settled or the most recent tentative settled cost report, whichever is from the latest reporting period.

The second change removed the requirement in our regulations specifying that a fiscal intermediary will assign a hospital the statewide average cost-to-charge ratio when the hospital has a cost-to-charge ratio that falls below an established threshold (3 standard deviations below the national geometric mean cost-to-charge ratio). We specified that hospitals will receive their actual cost-to-charge ratios no matter how low their ratios actually fall.

The third change added a provision to our regulations to provide that the outlier payments for some hospitals will become subject to reconciliation when the hospitals' cost reports are settled. In addition, outlier payments will be subject to an adjustment to account for the time value of any outlier overpayments or underpayments that are ultimately reconciled.

To calculate the FY 2004 outlier thresholds, we simulated payments by applying FY 2004 rates and policies using cases from the FY 2002 MedPAR file.

Therefore, in order to determine the appropriate FY 2004 threshold, it was necessary to inflate the charges on the MedPAR claims by 2 years, from FY 2002 to FY 2004.

As discussed in the August 1, 2002 IPPS final rule (67 FR 50124), rather than use the rate-of-cost increase from hospitals' FY 1998 and FY 1999 cost reports to project the rate-of-increase from FY 2001 to FY 2003, as had been done in prior years, we used a 2-year average annual rate of change in charges per case to calculate the FY 2003 outlier threshold.

We are continuing to use the 2-year average annual rate of change in charges per case to establish the FY 2004 threshold. The 2-year average annual rate of change in charges per case from FY 2000 to FY 2001, and from FY 2001 to FY 2002, was 12.5978 percent annually, or 26.8 percent over 2 years.

In the past, we used cost-to-charge ratios from the Provider Specific File, and multiplied these ratios by the charges for each case to estimate costs. After the changes in policy enacted by the final outlier rule this year, it is necessary to calculate more recent cost-to-charge ratios because fiscal intermediaries will now use the latest tentatively settled cost report instead of the latest settled cost report to determine a hospital's cost-to-charge ratio. Therefore, to approximate using the latest tentative settled cost reports in our estimate of the FY 2004 outlier threshold, we calculated updated cost-to-charge ratios using the following three steps: for each hospital, we matched chargesper-case to costs-per-case from the most recent cost reporting year; we then divided each hospital's costs by its charges to calculate the cost-to-charge ratio for each hospital; and we multiplied charges from each case in the FY 2002 MedPAR (inflated to FY 2004) by this cost-to-charge ratio to calculate the cost per case. The final outlier rule also established the policy that fiscal intermediaries are to reconcile outlier payments at the time of cost report final settlement if a hospital's actual operating or capital cost-to-charge ratios are found to be substantially different from the cost-to-charge ratios used during that time period to make outlier payments.

However, it is difficult to project which hospitals will be subject to reconciliation of their outlier payments using available data. For example, for most hospitals, the latest available cost data are from FY 2000. In addition, the amount of fiscal intermediary resources necessary to undertake reconciliation will ultimately influence the number of hospitals reconciled. Without actual experience with the reconciliation process, it is difficult to predict the number of hospitals that will be reconciled. However, as later data become available, particularly data reflecting hospital's latest tentative settled cost-to-charge ratios, we will be better able to assess the appropriate number of hospitals to be reconciled.

Based on our analysis of hospitals that have been consistently overpaid recently for outliers, we have identified approximately 50 hospitals we believe will be reconciled. Therefore, for these hospitals, to account for the fact that the reconciliation will result in different outlier payments than predicted using the cost-to-charge ratios calculated as described above, we attempted to project each hospital's cost-to-charge ratio based on its rate of increase in charges per case based on FY 2002 charges, compared to costs (inflated to FY 2002 using actual market basket increases).

Using this methodology, we are establishing a fixed-loss cost outlier threshold equal to the prospective payment rate for the DRG, plus any IME and DSH payments, and any add-on payments for new technology, plus \$31,000.

This single threshold will be applicable to qualify for both operating and capital outlier payments. We also are maintaining the marginal cost factor for cost outliers at 80 percent.

Comment: One commenter supported our changes to the outlier payment methodology but asked that we reconsider and revise the outlier threshold to at least a level of increase consistent with prior years. Other commenters asked that we lower the threshold to reflect the financial impact of the new outlier policies, to allow deserving hospitals to qualify for outlier payments and to ensure that hospitals receive the statutory mandated level of 5 to 6 percent of total DRG payments set aside for outliers. Another commenter reasoned that hospitals that have had their outlier payments dwindle to record low amounts will have no incentive to treat high-cost cases; therefore, the outlier threshold must be lowered. Another commenter noted that the current proposed threshold makes it almost impossible for hospitals to qualify for outlier payments and will cause hospitals to lose an extraordinary amount of money before additional outlier payments become available.

Other commenters indicated that they had conducted research, using the 2001 MedPAR file, which showed that the threshold required to spend 5.1 percent of total DRG payments decreased by 45 percent when the cost-to-charge ratios used to estimate costs were updated from the latest final settled to the latest tentatively settled cost report. Based on this finding, the commenters recommended a 45-percent reduction to the proposed outlier threshold, which would yield a threshold less than \$28,000.

Some commenters believed that, in light of the changes adopted this year, it is appropriate that CMS revert to using changes in hospital costs to set the charge inflation factor rather than changes in hospital charges. The commenters explained that the combination of the changes made to the outlier policy and a return to using a cost inflation factor would lead to a more accurate and lower threshold. Another commenter noted the previous problems using changes in costs and recommended that CMS use a blend of the rates-of-increases for costs and charges to establish the charge inflation factor.

One commenter recommended that CMS keep the outlier threshold at \$33,560 until CMS can determine the impact of using the most current cost-to-charge ratio during a full fiscal year. Other commenters also recommended that CMS eliminate any increase in the outlier threshold because the

new outlier regulations will have a significant impact on Medicare outlier payments for FY 2004.

One commenter requested that CMS factor in the calculation of the threshold the fact that certain hospitals have distorted their charges significantly.

One commenter submitted a model of the outlier threshold for FY 2004 that incorporated the changes from the June 9, 2003 final rule. The commenter estimated the fixed-loss threshold to be \$25,375 under these assumptions. The commenter also noted that the reconciliation process will reduce outlier payments and, accordingly, CMS should model a reduction in the outlier threshold to account for reconciliation, which would further lower the outlier threshold.

One commenter suggested that CMS lower the outlier threshold because independent studies strongly suggest that final FY 2003 outlier payments will fall short of the legislative mandate of 5 to 6 percent. Another commenter suggested that the outlier threshold remain at its current level because outlier payments for the first 3 months of FY 2003 represent 5.5 percent of total payments and, as a result, there does not seem to be any justification for such an increase. Another commenter explained that the transfer policy already reduces the payment to hospitals for short-stay cases and any increase in the outlier threshold will further penalize hospitals for treating high cost, medically complex cases.

Response: As described above, we are reflecting the changes made to outliers from the June 9, 2003 final rule. These changes have resulted in a substantial reduction in the outlier threshold from the proposed level. We estimate the outlier threshold would be approximately \$50,200 without accounting for the effects of these changes. Therefore, the final threshold is 37 percent lower due to the changes described above. This reduction in the outlier threshold will allow hospitals that have been negatively impacted by the increase in the FY 2003 threshold due to those hospitals that maximized their outlier payments by dramatically increasing charges to qualify for higher outlier payments due to the lower threshold.

We are concerned that the outlier policy maintains its original intent to ensure hospitals are not significantly disadvantaged by unpredictable extraordinarily costly cases, and, therefore, we acted to close the loopholes in our prior policy through the final outlier rule. As a result of those changes, the threshold has fallen significantly from the proposed threshold.

Comment: Another commenter asked that any final outlier threshold included in the final rule be subject to a 60-day review and comment period.

Response: In the proposed rule, we noted that we would incorporate any final outlier policy changes in this final rule. We received many comments in response to the proposed rule, and we have considered them thoroughly in undertaking our analysis. Therefore, we do not believe there is any need for an additional public comment period on the changes. Accordingly, a fixed-loss threshold of \$31,000 will be applied to

calculate outlier payments for discharges occurring on or after October 1, 2003.

Comment: One commenter asked that CMS implement a transition period to protect those hospitals harmed by the significant changes in the June 9, 2003 final outlier rule. The commenter explained that a transition period is justified and would be consistent with previous transition methodologies employed for CMS changes, such as those proposed.

One commenter stated that any reconciliation would be inconsistent with the prospective nature of the IPPS.

Response: We responded to similar comments in the June 9, 2003 final rule on outliers (68 FR 34494). Therefore, we refer the commenters to that final rule.

Comment: Two commenters stated that the criterion in the final rule on outliers that specifically addressed our policy on reconciliation (that if a hospital's cost-tocharge ratio changed by 10 or more percentage points, a hospital would be subject to reconciliation) is flawed. The commenters believed that the criterion would tolerate vastly different rates of charge growth among hospitals, and hospitals with the lowest charges in relation to cost would be inappropriately subject to the greatest restriction in charge growth. The commenters provided an example where a hospital with a cost-to-charge ratio of .30 could mark up its charges by 50 percent in a 2-year period without triggering reconciliation, while another hospital with a cost-to-charge ratio of .80 would trigger reconciliation if charges grew by only 14 percent. The commenters recommended that, because of this inequity in this criterion, CMS modify the trigger for outlier reconciliation by promulgating a scale of cost-to-charge ratios rather than a constant amount. The scale could be based upon a rate of tolerable charge growth, which CMS would choose.

Response: We appreciate the suggestion by the commenters and will carefully evaluate the information provided by them. We note that fiscal intermediaries have discretion under the reconciliation policy to reconcile additional hospitals' cost reports based on analysis that indicates the outlier payments made to those hospitals are significantly inaccurate.

Comment: One commenter explained that one health care system agreed to accept reduced outlier payments during FY 2003. The commenter asked that this reduction be accounted for in the calculation of the threshold.

Response: Our calculation of the outlier threshold reflects the application of the outlier policies implemented by the June 9, 2003 final rule. The agreement referred to by the commenter was based upon the application of policies prior to that final rule. Therefore, it has no bearing on the calculation of the FY 2004 threshold described in this final rule.

Comment: One commenter noted that outlier payments are increasing because DRG payments are not keeping pace with the high cost of treatment. The commenter added that adjusting the outlier threshold will only add to the problem of underfunded health care and, because health care is not a priority,

there will always be a struggle to pay for it. The commenter noted that there needs to be a determination of what care will be paid for, and then hospitals need to decide if they will provide the noncovered services.

Another commenter believed that the final rule on outliers would affect hospitals that have applied outlier payments appropriately. The commenter also believed that Medicare beneficiaries would be impacted as community hospitals shift care to more costly tertiary care facilities due to concerns about underpayment for potentially complex patient cases. The commenter explained that it is concerned that claims processing errors in the application of the outlier provision may result in underreporting of services provided, which will perpetuate underpayments to hospitals and lead to longterm ramifications on the integrity of the data generated by the IPPS.

Response: As discussed above, we lowered the outlier threshold in response to the new provisions on outliers. We anticipate that, as a result of the changes implemented by our June 5, 2003 final rule, outlier payments will be better targeted to truly high-cost cases. This will help alleviate the commenters' concerns.

ii. Other changes concerning outliers. As stated in the September 1, 1993 final rule (58 FR 46348), we establish outlier thresholds that are applicable to both hospital inpatient operating costs and hospital inpatient capital-related costs. When we modeled the combined operating and capital outlier payments, we found that using a common set of thresholds resulted in a higher percentage of outlier payments for capital-related costs than for operating costs. We project that the thresholds for FY 2004 will result in outlier payments equal to 5.1 percent of operating DRG payments and 4.8 percent of capital payments based on the Federal rate.

In accordance with section 1886(d)(3)(B), we reduced the FY 2004 standardized amounts by the same percentage to account for the projected proportion of payments paid to outliers. The outlier adjustment factors to be applied to the standardized amounts for FY 2004 are as follows:

| | Operating
standard-
ized
amounts | Capital fed-
eral rate |
|-------------|-------------------------------------------|---------------------------|
| National | 0.949236 | 0.952050 |
| Puerto Rico | 0.976658 | 0.993231 |

We apply the outlier adjustment factors after removing the effects of the FY 2003 outlier adjustment factors on the standardized amounts.

To determine whether a case qualifies for outlier payments, we apply hospital-specific cost-to-charge ratios to the total covered charges for the case. Operating and capital costs for the case are calculated separately by applying separate operating and capital cost-to-charge ratios. These costs are then combined and compared with the fixed-loss outlier threshold.

The June 9, 2003 final rule eliminated the application of the statewide average for hospitals whose cost-to-charge ratios fall below 3 standard deviations from the national mean cost-to-charge ratio. However, for those hospitals for which the fiscal intermediary computes operating cost-tocharge ratios greater than 1.203 or capital cost-to-charge ratios greater than 0.163, or hospitals for whom the fiscal intermediary is unable to calculate a cost-to-charge ratio (as described at § 412.84(i)(3)), we are still using statewide average ratios to calculate costs to determine whether a hospital qualifies for outlier payments.8 Table 8A in section VI. of this Addendum contains the statewide average operating cost-to-charge ratios for urban hospitals and for rural hospitals for which the fiscal intermediary is unable to compute a hospital-specific cost-to-charge ratio within the above range. These statewide average ratios would replace the ratios published in the August 1, 2002 IPPS final rule (67 FR 50263). Table 8B in section VI. of this Addendum contains the comparable statewide average capital cost-to-charge ratios. Again, the cost-to-charge ratios in Tables 8A and 8B will be used during FY 2004 when hospital-specific cost-to-charge ratios based on the latest settled cost report are either not available or are outside the range noted above. iii. FY 2002 and FY 2003 outlier payments.

In the August 1, 2002 IPPS final rule (67 FR 50125), we stated that, based on available data, we estimated that actual FY 2002 outlier payments would be approximately 6.9 percent of actual total DRG payments. This estimate was computed based on simulations using the FY 2001 MedPAR file (discharge data for FY 2001 bills). That is, the estimate of actual outlier payments did not reflect actual FY 2002 bills but instead reflected the application of FY 2002 rates and policies to available FY 2001 bills.

Our current estimate, using available FY 2002 bills, is that actual outlier payments for

FY 2002 were approximately 7.8 percent of actual total DRG payments. Thus, the data indicate that, for FY 2002, the percentage of actual outlier payments relative to actual total payments is higher than we projected before FY 2002 (and thus exceeds the percentage by which we reduced the standardized amounts for FY 2002). Nevertheless, consistent with the policy and statutory interpretation we have maintained since the inception of the IPPS, we do not plan to make retroactive adjustments to outlier payments to ensure that total outlier payments for FY 2002 are equal to 5.1 percent of total DRG payments.

We currently estimate that actual outlier payments for FY 2003 will be approximately 6.5 percent of actual total DRG payments, 1.4 percentage points higher than the 5.1 percent we projected in setting outlier policies for FY 2003. This estimate is based on simulations using the FY 2002 MedPAR file (discharge data for FY 2002 bills). We used these data to calculate an estimate of the actual outlier percentage for FY 2003 by applying FY 2003 rates and policies including an outlier threshold of \$33,560 to available FY 2002 bills. This estimate does not reflect the outlier policy changes implemented in the June 9, 2003 final rule that will become effective on August 8, 2003. Due to the limited time remaining in FY 2003 during which these changes will be effective, we do not anticipate that these changes will substantially affect our estimate.

5. FY 2004 Standardized Amounts

The adjusted standardized amounts are divided into labor and nonlabor portions. Table 1A in section VI. of this Addendum contains the two national standardized amounts that we will be applying to all hospitals, except hospitals in Puerto Rico. As described in section II.A.1. of this Addendum, we are not revising the labor share of the national standardized amount from 71.1 percent.

The following table illustrates the changes from the FY 2003 national average standardized amounts. The first row in the table shows the updated (through FY 2003) average standardized amounts after restoring the FY 2003 offsets for outlier payments and geographic reclassification budget neutrality. The DRG reclassification and recalibration and wage index budget neutrality factor is cumulative. Therefore, the FY 2003 factor is not removed from the amounts in the table.

| | Large urban | Other areas |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------|
| FY 2003 Base Rate (after removing reclassification budget neutrality and outlier offset). FY 2004 Update Factor | Nonlabor: \$1,306.26 | Labor: \$2,974.75
Nonlabor: \$1,209.15
1.034 |
| FY 2004 DRG Recalibrations and Wage Index Budget Neutrality Factor FY 2004 Reclassification Budget Neutrality Factor | 1.005522
0.992026 | 1.005522
0.992026 |
| Adjusted for Blend of FY 2003 DRG Recalibration and Wage Index Budget Neutrality Factors (factor of 0.993209 effective October 1, 2002; factor of 0.993012 effective April 1, 2003). | | Labor: \$3,261.83
Nonlabor: \$1,325.84 |
| 1 , , | 0.949236 | 0.949236 |

⁸ These figures represent 3.0 standard deviations from the mean of the log distribution of cost-to-charge ratios for all hospitals.

| | Large urban | Other areas |
|-------------------------------------------------------------------------|--------------------------------------------|-------------------------------------------|
| Rate for FY 2004 (after multiplying FY 2003 base rate by above factors) | Labor: \$3,146.06
Nonlabor: \$1,278.780 | Labor: \$3,096.25
Nonlabor: \$1,258.54 |

Under section 1886(d)(9)(A)(ii) of the Act, the Federal portion of the Puerto Rico payment rate is based on the discharge-weighted average of the national large urban standardized amount and the national other standardized amount (as set forth in Table 1A). The labor and nonlabor portions of the national average standardized amounts for Puerto Rico hospitals are set forth in Table 1C of section VI. of this Addendum. This table also includes the Puerto Rico standardized amounts. The labor share applied to the Puerto Rico standardized amount is 71.3 percent.

B. Adjustments for Area Wage Levels and Cost-of-Living

Tables 1A and 1C, as set forth in section VI. of this Addendum, contain the labor-related and nonlabor-related shares that we used to calculate the prospective payment rates for hospitals located in the 50 States, the District of Columbia, and Puerto Rico. This section addresses two types of adjustments to the standardized amounts that are made in determining the prospective payment rates as described in this Addendum.

1. Adjustment for Area Wage Levels

Sections 1886(d)(3)(E) and 1886(d)(9)(C)(iv) of the Act require that we make an adjustment to the labor-related portion of the national and Puerto Rico prospective payment rates, respectively, to account for area differences in hospital wage levels. This adjustment is made by multiplying the labor-related portion of the adjusted standardized amounts by the appropriate wage index for the area in which the hospital is located. In section III. of the preamble to this final rule, we discuss the data and methodology for the FY 2004 wage index. The FY 2004 wage index is set forth in Tables 4A, 4B, 4C, and 4F of section VI. of this Addendum.

2. Adjustment for Cost-of-Living in Alaska and Hawaii

Section 1886(d)(5)(H) of the Act authorizes an adjustment to take into account the unique circumstances of hospitals in Alaska and Hawaii. Higher labor-related costs for these two States are taken into account in the adjustment for area wages described above. For FY 2004, we are adjusting the payments for hospitals in Alaska and Hawaii by multiplying the nonlabor portion of the standardized amounts by the appropriate adjustment factor contained in the table below.

| Area | Cost of liv-
ing adjust-
ment factor |
|--------------------|--------------------------------------------|
| Alaska: All areas | 1.25 |
| County of Honolulu | 1.25
1.165 |

| Area | Cost of liv-
ing adjust-
ment factor |
|--------------------------------------------------------|--------------------------------------------|
| County of Kauai
County of Maui
County of Kalawao | 1.2325
1.2375
1.2375 |

(The above factors are based on data obtained from the U.S. Office of Personnel Management.)

C. DRG Relative Weights

As discussed in section II. of the preamble, we have developed a classification system for all hospital discharges, assigning them into DRGs, and have developed relative weights for each DRG that reflect the resource utilization of cases in each DRG relative to Medicare cases in other DRGs. Table 5 of section VI. of this Addendum contains the relative weights that we are using for discharges occurring in FY 2004. These factors have been recalibrated as explained in section II. of the preamble of this final rule.

D. Calculation of Prospective Payment Rates for FY 2004

General Formula for Calculation of Prospective Payment Rates for FY 2004

The operating prospective payment rate for all hospitals paid under the IPPS located outside of Puerto Rico, except SCHs and MDHs, equals the Federal rate based on the amounts in Table 1A in section VI. of this Addendum.

The prospective payment rate for SCHs equals the higher of the applicable Federal rate from Table 1A or the hospital-specific rate as described below. The prospective payment rate for MDHs equals the higher of the Federal rate, or the Federal rate plus 50 percent of the difference between the Federal rate and the hospital-specific rate as described below. The prospective payment rate for Puerto Rico equals 50 percent of the Puerto Rico rate plus 50 percent of the national rate from Table 1C in section VI. of this Addendum.

1. Federal Rate

For discharges occurring on or after October 1, 2003 and before October 1, 2004, except for SCHs, MDHs, and hospitals in Puerto Rico, payment under the IPPS is based exclusively on the Federal rate.

The Federal rate is determined as follows: Step 1—Select the appropriate average standardized amount considering the location of the hospital (large urban or other) (see Table 1A in section VI. of this Addendum).

Step 2—Multiply the labor-related portion of the standardized amount by the applicable wage index for the geographic area in which the hospital is located or the area to which the hospital is reclassified (see Tables 4A, 4B, and 4C of section VI. of this Addendum).

Step 3—For hospitals in Alaska and Hawaii, multiply the nonlabor-related portion of the standardized amount by the appropriate cost-of-living adjustment factor.

Step 4—Add the amount from Step 2 and the nonlabor-related portion of the standardized amount (adjusted, if appropriate, under Step 3).

Step 5—Multiply the final amount from Step 4 by the relative weight corresponding to the appropriate DRG (see Table 5 of section VI. of this Addendum).

The Federal rate as determined in Step 5 may then be further adjusted if the hospital qualifies for either the IME or DSH adjustment.

2. Hospital-Specific Rate (Applicable Only to SCHs and MDHs)

a. Calculation of Hospital-Specific Rate

Section 1886(b)(3)(C) of the Act provides that SCHs are paid based on whichever of the following rates yields the greatest aggregate payment: the Federal rate; the updated hospital-specific rate based on FY 1982 costs per discharge; the updated hospital-specific rate based on FY 1987 costs per discharge; or the updated hospital-specific rate based on FY 1986 costs per discharge.

Section 1886(d)(5)(G) of the Act provides that MDHs are paid based on whichever of the following rates yields the greatest aggregate payment: the Federal rate or the Federal rate plus 50 percent of the difference between the Federal rate and the greater of the updated hospital-specific rates based on either FY 1982 or FY 1987 costs per discharge. MDHs do not have the option to use their FY 1996 hospital-specific rate.

Hospital-specific rates have been determined for each of these hospitals based on either the FY 1982 costs per discharge, the FY 1987 costs per discharge or, for SCHs, the FY 1996 costs per discharge. For a more detailed discussion of the calculation of the hospital-specific rates, we refer the reader to the September 1, 1983 interim final rule (48 FR 39772); the April 20, 1990 final rule with comment (55 FR 15150); the September 4, 1990 final rule (55 FR 35994); and the August 1, 2000 final rule (65 FR 47082). In addition, for both SCHs and MDHs, the hospitalspecific rate is adjusted by the budget neutrality adjustment factor (that is, by 1.005522) as discussed in section II.A.4.a. of this Addendum. The resulting rate was used in determining the payment rate an SCH or MDH will receive for its discharges beginning on or after October 1, 2003.

b. Updating the FY 1982, FY 1987, and FY 1996 Hospital-Specific Rates for FY 2004

We are increasing the hospital-specific rates by 3.4 percent (the hospital market basket percentage) for SCHs and MDHs for FY 2004. Section 1886(b)(3)(C)(iv) of the Act provides that the update factor applicable to the hospital-specific rates for SCHs is equal to the update factor provided under section 1886(b)(3)(B)(iv) of the Act, which, for SCHs in FY 2004, is the market basket rate of increase. Section 1886(b)(3)(D) of the Act

provides that the update factor applicable to the hospital-specific rates for MDHs also equals the update factor provided under section 1886(b)(3)(B)(iv) of the Act, which, for FY 2004, is the market basket rate.

3. General Formula for Calculation of Prospective Payment Rates for Hospitals Located in Puerto Rico Beginning on or After October 1, 2003 and Before October 1, 2004

a. Puerto Rico Rate

The Puerto Rico prospective payment rate is determined as follows:

Step 1—Select the appropriate adjusted average standardized amount considering the large urban or other designation of the hospital (see Table 1C of section VI. of the Addendum).

Step 2—Multiply the labor-related portion of the standardized amount by the appropriate Puerto Rico-specific wage index (see Table 4F of section VI. of the Addendum).

Step 3—Add the amount from Step 2 and the nonlabor-related portion of the standardized amount.

Step 4—Multiply the result in Step 3 by 50 percent.

Step 5—Multiply the amount from Step 4 by the appropriate DRG relative weight (see Table 5 of section VI. of the Addendum).

b. National Rate

The national prospective payment rate is determined as follows:

Step 1—Multiply the labor-related portion of the national average standardized amount (see Table 1C of section VI. of the Addendum) by the appropriate national wage index (see Tables 4A and 4B of section VI. of the Addendum).

Step 2—Add the amount from Step 1 and the nonlabor-related portion of the national average standardized amount.

Step 3—Multiply the result in Step 2 by 50 percent

Step 4—Multiply the amount from Step 3 by the appropriate DRG relative weight (see Table 5 of section VI. of the Addendum).

The sum of the Puerto Rico rate and the national rate computed above equals the prospective payment for a given discharge for a hospital located in Puerto Rico. This rate may then be further adjusted if the hospital qualifies for either the IME or DSH adjustment.

III. Changes to Payment Rates for Acute Care Hospital Inpatient Capital-Related Costs for FY 2004

The PPS for acute care hospital inpatient capital-related costs was implemented for cost reporting periods beginning on or after October 1, 1991. Effective with that cost reporting period and during a 10-year transition period extending through FY 2001, acute care hospital inpatient capital-related costs were paid on the basis of an increasing proportion of the capital PPS Federal rate and a decreasing proportion of a hospital's historical costs for capital.

The basic methodology for determining Federal capital prospective rates is set forth in regulations at §§ 412.308 through 412.352. Below we discuss the factors that we used to determine the capital Federal rate for FY

2004, which will be effective for discharges occurring on or after October 1, 2003. The 10-year transition period ended with hospital cost reporting periods beginning on or after October 1, 2001 (FY 2002). Therefore, for cost reporting periods beginning in FY 2002, all hospitals (except "new" hospitals under \$\$\$\$412.304(c)(2)\$ and \$\$412.324(b)\$) are paid based on 100 percent of the capital Federal rate.

For FY 1992, we computed the standard Federal payment rate for capital-related costs under the IPPS by updating the FY 1989 Medicare inpatient capital cost per case by an actuarial estimate of the increase in Medicare inpatient capital costs per case. Each year after FY 1992, we update the capital standard Federal rate, as provided in § 412.308(c)(1), to account for capital input price increases and other factors. Section 412.308(c)(2) provides that the capital Federal rate is adjusted annually by a factor equal to the estimated proportion of outlier payments under the capital Federal rate to total capital payments under the capital Federal rate. In addition, § 412.308(c)(3) requires that the capital Federal rate be reduced by an adjustment factor equal to the estimated proportion of payments for (regular and special) exception under § 412.348. Section 412.308(c)(4)(ii) requires that the capital standard Federal rate be adjusted so that the annual DRG reclassification and the recalibration of DRG weights and changes in the geographic adjustment factor are budget neutral.

For FYs 1992 through 1995, § 412.352 required that the capital Federal rate also be adjusted by a budget neutrality factor so that aggregate payments for inpatient hospital capital costs were projected to equal 90 percent of the payments that would have been made for capital-related costs on a reasonable cost basis during the fiscal year. That provision expired in FY 1996. Section 412.308(b)(2) describes the 7.4 percent reduction to the capital rate that was made in FY 1994, and § 412.308(b)(3) describes the 0.28 percent reduction to the capital rate made in FY 1996 as a result of the revised policy of paying for transfers. In FY 1998, we implemented section 4402 of Pub. L. 105-33, which requires that, for discharges occurring on or after October 1, 1997, and before October 1, 2002, the unadjusted capital standard Federal rate is reduced by 17.78 percent. As we discussed in the August 1, 2002 IPPS final rule (67 FR 50102) and implemented in § 412.308(b)(6)), a small part of that reduction was restored effective October 1, 2002.

To determine the appropriate budget neutrality adjustment factor and the regular exceptions payment adjustment during the 10-year transition period, we developed a dynamic model of Medicare inpatient capital-related costs, that is, a model that projected changes in Medicare inpatient capital-related costs over time. With the expiration of the budget neutrality provision, the capital cost model was only used to estimate the regular exceptions payment adjustment and other factors during the transition period. As we explained in the August 1, 2001 IPPS final rule (66 FR 39911), beginning in FY 2003, an adjustment for

regular exception payments is no longer necessary because regular exception payments were only made for cost reporting periods beginning on or after October 1, 1991, and before October 1, 2001 (see § 412.348(b)). Since payments are no longer being made under the regular exception policy in FY 2003 and after, we no longer use the capital cost model. The capital cost model and its application during the transition period are described in Appendix B of the August 1, 2001 IPPS final rule (66 FR 40099).

In accordance with section 1886(d)(9)(A) of the Act, under the IPPS for acute care hospital operating costs, hospitals located in Puerto Rico are paid for operating costs under a special payment formula. Prior to FY 1998, hospitals in Puerto Rico were paid a blended capital rate that consisted of 75 percent of the applicable standardized amount specific to Puerto Rico hospitals and 25 percent of the applicable national average standardized amount. However, effective October 1, 1997, as a result of section 4406 of Pub. L. 105-33, operating payments to hospitals in Puerto Rico are based on a blend of 50 percent of the applicable standardized amount specific to Puerto Rico hospitals and 50 percent of the applicable national average standardized amount. In conjunction with this change to the operating blend percentage, effective with discharges on or after October 1, 1997, we compute capital payments to hospitals in Puerto Rico based on a blend of 50 percent of the Puerto Rico capital rate and 50 percent of the capital Federal rate.

Section 412.374 provides for the use of this blended payment system for payments to Puerto Rico hospitals under the PPS for acute care hospital inpatient capital-related costs. Accordingly, for capital-related costs, we compute a separate payment rate specific to Puerto Rico hospitals using the same methodology used to compute the national Federal rate for capital.

A. Determination of Federal Hospital Inpatient Capital-Related Prospective Payment Rate Update

In the final IPPS rule published in the Federal Register on August 1, 2002 (67 FR 50127), we established a capital Federal rate of \$407.01 for FY 2003. Section 402(b) of Pub. L. 108-7 requires that, effective for discharges occurring on or after April 1, 2003, and before October 1, 2003, the capital Federal rate for operating costs for all IPPS hospitals is based on the large urban standardized amount. However, under current law for discharges occurring on or after October 1, 2003, the capital Federal rate will again be calculated based on separate average standardized amounts for hospitals in large urban areas and for hospitals in other areas. In addition, a correction notice to the FY 2003 final IPPS rule issued in the Federal Register on April 25, 2003 (68 FR 22272) contains corrections and revisions to the wage index and geographic adjustment factor (GAF). In conjunction with the change to the operating PPS standardized amounts made by Pub. L. 108-7 and the wage index and GAF corrections, we have established a capital PPS standard Federal rate of \$406.93

effective for discharges occurring on or after April 1, 2003 through September 30, 2003. As we discussed in the May 19, 2003 proposed rule (68 FR 27238), the capital rates effective for discharges occurring on or after April 1, 2003 through September 30, 2003, were used in determining the final FY 2004 capital rates. As a result of the changes to the factors used to establish the capital Federal rate that are explained in this Addendum, the FY 2004 capital standard Federal rate is \$415.47.

In the discussion that follows, we explain the factors that were used to determine the FY 2004 capital Federal rate. In particular, we explain why the FY 2004 capital Federal rate has increased 2.10 percent compared to the FY 2003 capital Federal rate (effective for discharges occurring on or after April 1, 2003 through September 30, 2003). We also estimate aggregate capital payments will increase by 1.4 percent during this same period. This increase is primarily due to the increase in the number of hospital admissions and the increase in case-mix. This increase in capital payments is slightly less than last year (5.81 percent), mostly due to the restoration of the 2.1 percent reduction to the capital Federal rate in FY 2003 (§ 412.308(b)(6)) and the projected decrease in outlier payments as a result of the IPPS outlier policy established in the June 9, 2003 high-cost outlier final rule (68 FR 34494).

Total payments to hospitals under the IPPS are relatively unaffected by changes in the capital prospective payments. Since capital payments constitute about 10 percent of hospital payments, a 1-percent change in the capital Federal rate yields only about 0.1 percent change in actual payments to hospitals. Aggregate payments under the capital PPS are estimated to increase in FY 2004 compared to FY 2003.

1. Capital Standard Federal Rate Update

a. Description of the Update Framework

Under § 412.308(c)(1), the capital standard Federal rate is updated on the basis of an analytical framework that takes into account changes in a capital input price index (CIPI) and several other policy adjustment factors. Specifically, we have adjusted the projected CIPI rate of increase as appropriate each year for case-mix index-related changes, for intensity, and for errors in previous CIPI forecasts. In the May 19, 2003 proposed rule (68 FR 27239), we proposed an update factor of 0.7 for FY 2004 under that framework based on the best data available at that time. Under that same update framework based on more recent data, the final update factor for FY 2004 is 0.7 percent. This final update factor is based on a 0.7 percent increase in the CIPI, a 0.0 percent adjustment for intensity, a 0.0 percent adjustment for casemix, a 0.0 percent adjustment for the FY 2002 DRG reclassification and recalibration, and a forecast error correction of 0.0 percent. We explain the basis for the FY 2004 CIPI projection in section III.C. of this Addendum. Below we describe the policy adjustments that have been applied.

The case-mix index is the measure of the average DRG weight for cases paid under the IPPS. Because the DRG weight determines the prospective payment for each case, any

percentage increase in the case-mix index corresponds to an equal percentage increase in hospital payments.

The case-mix index can change for any of several reasons:

- The average resource use of Medicare patients changes ("real" case-mix change);
- Changes in hospital coding of patient records result in higher weight DRG assignments ("coding effects"); and
- The annual DRG reclassification and recalibration changes may not be budget neutral ("reclassification effect").

We define real case-mix change as actual changes in the mix (and resource requirements) of Medicare patients as opposed to changes in coding behavior that result in assignment of cases to higher weighted DRGs but do not reflect higher resource requirements. In the update framework for the PPS for operating costs, we adjust the update upwards to allow for real case-mix change, but remove the effects of coding changes on the case-mix index. We also remove the effect on total payments of prior year changes to the DRG classifications and relative weights, in order to retain budget neutrality for all case-mix index-related changes other than patient severity. (For example, we adjusted for the effects of the FY 2002 DRG reclassification and recalibration as part of our update for FY 2004.) We have adopted this case-mix index adjustment in the capital update framework as well.

For FY 2004, we are projecting a 1.0 percent total increase in the case-mix index. We estimate that real case-mix increase will equal 1.0 percent in FY 2004. Therefore, the net adjustment for case-mix change in FY 2004 is 0.0 percentage points.

We estimate that FY 2002 DRG reclassification and recalibration will result in a 0.0 percent change in the case-mix when compared with the case-mix index that would have resulted if we had not made the reclassification and recalibration changes to the DRGs. Therefore, we are making a 0.0 percent adjustment for DRG reclassification and recalibration in the update for FY 2004 to maintain budget neutrality.

The capital update framework contains an adjustment for forecast error. The input price index forecast is based on historical trends and relationships ascertainable at the time the update factor is established for the upcoming year. In any given year, there may be unanticipated price fluctuations that may result in differences between the actual increase in prices and the forecast used in calculating the update factors. In setting a prospective payment rate under the framework, we make an adjustment for forecast error only if our estimate of the change in the capital input price index for any year is off by 0.25 percentage points or more. There is a 2-year lag between the forecast and the measurement of the forecast error. A forecast error of 0.2 percentage points was calculated for the FY 2002 update. That is, current historical data indicate that the forecasted FY 2002 CIPI used in calculating the FY 2002 update factor (0.7 percent) overstated the actual realized price increases (0.5 percent) by 0.2 percentage points. This slight overprediction was mostly due to an underestimation of the

interest rate cuts by the Federal Reserve Board in 2002, which impacted the interest component of the CIPI. However, since this estimation of the change in the CIPI is less than 0.25 percentage points, it is not reflected in the update recommended under this framework. Therefore, we are making a 0.0 percent adjustment for forecast error in the update for FY 2004.

Under the capital PPS system framework, we also make an adjustment for changes in intensity. We calculate this adjustment using the same methodology and data that are used in the framework for the operating PPS. The intensity factor for the operating update framework reflects how hospital services are utilized to produce the final product, that is, the discharge. This component accounts for changes in the use of quality-enhancing services, for changes in within-DRG severity, and for expected modification of practice patterns to remove noncost-effective services.

We calculate case-mix constant intensity as the change in total charges per admission, adjusted for price level changes (the CPI for hospital and related services) and changes in real case-mix. The use of total charges in the calculation of the intensity factor makes it a total intensity factor, that is, charges for capital services are already built into the calculation of the factor. Therefore, we have incorporated the intensity adjustment from the operating update framework into the capital update framework. Without reliable estimates of the proportions of the overall annual intensity increases that are due, respectively, to ineffective practice patterns and to the combination of quality-enhancing new technologies and within-DRG complexity, we assume, as in the operating update framework, that one-half of the annual increase is due to each of these factors. The capital update framework thus provides an add-on to the input price index rate of increase of one-half of the estimated annual increase in intensity, to allow for within-DRG severity increases and the adoption of quality-enhancing technology.

As we discussed in the May 19, 2003 proposed rule (68 FR 27239), we have developed a Medicare-specific intensity measure based on a 5-year average. Past studies of case-mix change by the RAND Corporation ("Has DRG Creep Crept Up? Decomposing the Case Mix Index Change Between 1987 and 1988" by G. M. Carter, J. P. Newhouse, and D. A. Relles, R-4098-HCFA/ProPAC (1991)) suggest that real casemix change was not dependent on total change, but was usually a fairly steady 1.0 to 1.4 percent per year. We use 1.4 percent as the upper bound because the RAND study did not take into account that hospitals may have induced doctors to document medical records more completely in order to improve

We calculate case-mix constant intensity as the change in total charges per admission, adjusted for price level changes (the CPI for hospital and related services), and changes in real case-mix. As we noted above, in accordance with § 412.308(c)(1)(ii), we began updating the capital standard Federal rate in FY 1996 using an update framework that takes into account, among other things, allowable changes in the intensity of hospital

services. For FYs 1996 through 2001, we found that case-mix constant intensity was declining and we established a 0.0 percent adjustment for intensity in each of those years. For FYs 2001 and 2002, we found that case-mix constant intensity was increasing and we established a 0.3 percent adjustment and 1.0 percent adjustment for intensity, respectively.

Úsing the methodology described above, as we discussed in the May 19, 2003 proposed rule (68 FR 27239), for FY 2004 we examined the change in total charges per admission, adjusted for price level changes (the CPI for hospital and related services), and changes in real case-mix for FYs 1998 though 2002. We found that, over this period and in particular the last 3 years of this period (FYs 2000 through 2002), the charge data appear to be skewed. More specifically, we found a dramatic increase in hospital charges for FYs 2000 through 2002 without a corresponding increase in hospital case-mix index. If hospitals were treating new or different types of cases, which would result in an appropriate increase in charges per discharge, then we would expect hospitals' case-mix to increase proportionally.

The timing of this increase in charge growth is consistent with the dramatic increase in charges that we discussed in the June 9, 2003 high-cost outlier final rule (68 FR 34494). As we discussed in that final rule, because hospitals have the ability to increase their outlier payments through dramatic charge increases, we have made several changes in our high-cost outlier policy at §§ 412.84(i) and (m) in order to prevent hospitals from taking advantage of our current outlier policy.

As discussed above, our intensity calculation relies heavily upon charge data and we believe that this charge data may be inappropriately skewed. Therefore, in the May 19, 2003 proposed rule (68 FR 22739), we proposed a 0.0 percent adjustment for intensity for FY 2004. As we explained in that same proposed rule, in past FYs (1996 through 2000) when we found intensity to be declining, we believed a zero (rather then negative) intensity adjustment was appropriate. Similarly, we believe that it is appropriate to apply a zero intensity adjustment for FY 2004 until we believe that any increase in charges can be tied to intensity rather then to attempts to maximize outlier payments. We received no comments on our proposed 0.0 percent adjustment for intensity. Therefore, in this final rule, we are making a 0.0 percent adjustment for intensity in the update for FY 2004.

Above we described the basis of the components used to develop the 0.7 percent final capital update factor for FY 2004 as shown in the table below.

CMS'S FY 2004 UPDATE FACTOR TO THE CAPITAL FEDERAL RATE

| Capital Input Price IndexIntensity: | 0.7
0.0 |
|-------------------------------------------------------------------------------|-------------|
| Case-Mix Adjustment Factors: Projected Case-Mix Change Real Across DRG Change | -1.0
1.0 |
| Subtotal | 0.0 |

CMS'S FY 2004 UPDATE FACTOR TO THE CAPITAL FEDERAL RATE—Continued

| Effect of FY 2002 Reclassification and Recalibration | 0.0
0.0 |
|------------------------------------------------------|------------|
| Total Update | 0.7 |

b. Comparison of CMS and MedPAC Update Recommendation

In the past, MedPAC has included update recommendations for capital PPS in a Report to Congress. As we discussed in the May 19, 2003 proposed rule (68 FR 27240), in its March 2003 Report to Congress, MedPAC did not make an update recommendation for capital PPS payments. However, in that same report, MedPAC made an update recommendation for hospital inpatient and outpatient services (page 4). MedPAC stated that hospital inpatient and outpatient services should be considered together because they are so closely interrelated. Their recommendation is based on an assessment of whether payments are adequate to cover the costs of efficient providers, an estimate of input price inflation (measured by the market basket index), and an adjustment for technological charges, which is offset by reasonable expectations in productivity gains.

2. Outlier Payment Adjustment Factor

Section 412.312(c) establishes a unified outlier methodology for inpatient operating and inpatient capital-related costs. A single set of thresholds is used to identify outlier cases for both inpatient operating and inpatient capital-related payments. Section 412.308(c)(2) provides that the standard Federal rate for inpatient capital-related costs be reduced by an adjustment factor equal to the estimated proportion of capital related outlier payments to total inpatient capital-related PPS payments. The outlier thresholds are set so that operating outlier payments are projected to be 5.1 percent of total operating DRG payments.

In the August 1, 2002 IPPS final rule (67 FR 50129), we estimated that outlier payments for capital in FY 2003 would equal 5.31 percent of inpatient capital-related payments based on the FY 2003 capital Federal rate. Accordingly, we applied an outlier adjustment factor of 0.9469 to the FY 2003 capital Federal rate. Based on the thresholds as set forth in section II.A.4.c. of this Addendum, we estimate that outlier payments for capital will equal 4.79 percent of inpatient capital-related payments based on the capital Federal rate in FY 2004. Therefore, we are establishing an outlier adjustment factor of 0.9521 to the capital Federal rate. Thus, the percentage of capital outlier payments to total capital standard payments for FY 2004 is lower than the percentage for FY 2003. This projected decrease in capital outlier payments is mostly due to the changes in the IPPS outlier policy established in the June 9, 2003 highcost outlier final rule (68 FR 34494).

The outlier reduction factors are not built permanently into the capital rates; that is, they are not applied cumulatively in determining the capital Federal rate. Therefore, the net change in the outlier adjustment to the capital Federal rate for FY 2004 is 1.0055 (0.9521/0.9469). The outlier adjustment increases the FY 2004 capital Federal rate by 0.55 percent compared with the FY 2003 outlier adjustment.

3. Budget Neutrality Adjustment Factor for Changes in DRG Classifications and Weights and the Geographic Adjustment Factor

Section 412.308(c)(4)(ii) requires that the capital Federal rate be adjusted so that aggregate payments for the fiscal year based on the capital Federal rate after any changes resulting from the annual DRG reclassification and recalibration and changes in the geographic adjustment factor (GAF) are projected to equal aggregate payments that would have been made on the basis of the capital Federal rate without such changes.

Since we implemented a separate geographic adjustment factor for Puerto Rico, we apply separate budget neutrality adjustments for the national geographic adjustment factor and the Puerto Rico geographic adjustment factor. We apply the same budget neutrality factor for DRG reclassifications and recalibration nationally and for Puerto Rico. Separate adjustments were unnecessary for FY 1998 and earlier since the geographic adjustment factor for Puerto Rico was implemented in FY 1998.

In the past, we used the actuarial capital cost model (described in Appendix B of the August 1, 2001 IPPS final rule (66 FR 40099)) to estimate the aggregate payments that would have been made on the basis of the capital Federal rate with and without changes in the DRG classifications and weights and in the GAF to compute the adjustment required to maintain budget neutrality for changes in DRG weights and in the GAF. During the transition period, the capital cost model was also used to estimate the regular exception payment adjustment factor. As we explain in section III.A.4. of this Addendum, beginning in FY 2003 an adjustment for regular exception payments is no longer necessary. Therefore, we are no longer using the capital cost model. Instead, we are using historical data based on hospitals' actual cost experiences to determine the exceptions payment adjustment factor for special exceptions payments.

To determine the factors for FY 2004, we compared (separately for the national capital rate and the Puerto Rico capital rate) estimated aggregate capital Federal rate payments based on the FY 2003 DRG relative weights and the FY 2003 GAF to estimated aggregate capital Federal rate payments based on the FY 2004 relative weights and the FY 2004 GAF. In the August 1, 2002 IPPS final rule (67 FR 50129) for FY 2003, the budget neutrality adjustment factors were 0.9885 for the national capital rate and 0.9963 for the Puerto Rico capital rate. As a result of the revisions to the GAF effective for discharges occurring on or after April 1, 2003 through September 30, 2003, the budget neutrality adjustment factor is 0.9983 for the national capital rate for discharges occurring on or before April 1, 2003 through September 30, 2003. The budget neutrality adjustment factor for the Puerto Rico capital rate remained

unchanged (0.9963). As we noted above, the capital rates effective for discharges occurring on or after April 1, 2003 through September 30, 2003 were used in determining the FY 2004 capital rates. In making the comparison, we set the regular and special exceptions reduction factors to

To achieve budget neutrality for the changes in the national GAF, based on calculations using updated data, we are applying an incremental budget neutrality

adjustment of 1.0051 for FY 2004 to the previous cumulative FY 2003 adjustment (0.9883), yielding a cumulative adjustment of 0.9933 through FY 2004. For the Puerto Rico GAF, we are applying an incremental budget neutrality adjustment of 1.0002 for FY 2004 to the previous cumulative FY 2003 adjustment (0.9963), yielding a cumulative adjustment of 0.9965 through FY 2004.

We then compared estimated aggregate capital Federal rate payments based on the FY 2003 DRG relative weights and the FY

2003 GAF to estimated aggregate capital Federal rate payments based on the FY 2004 DRG relative weights and the FY 2004 GAF. The incremental adjustment for DRG classifications and changes in relative weights is 1.0008 both nationally and for Puerto Rico. The cumulative adjustments for DRG classifications and changes in relative weights and for changes in the GAF through FY 2004 are 0.9941 nationally and 0.9973 for Puerto Rico. The following table summarizes the adjustment factors for each fiscal year:

BUDGET NEUTRALITY ADJUSTMENT FOR DRG RECLASSIFICATIONS AND RECALIBRATION AND THE GEOGRAPHIC ADJUSTMENT FACTORS

| | National | | | | Puerto Rico | | | |
|-------------|------------------------------------|------------------------------------------------------|----------------------|------------|------------------------------------|-----------------------------------------------------------|----------------------|----------------------|
| | Incremental adjustment | | | | Incremental adjustment | | | |
| Fiscal year | Geographic
adjustment
factor | DRG reclas-
sifications
and re-
calibration | Combined | Cumulative | Geographic
adjustment
factor | DRG Re-
classifica-
tions and
Recalibra-
tion | Combined | Cumulative |
| 1992 | _ | _ | 1.00000 | _ | _ | _ | _ | _ |
| 1993 | _ | _ | 0.99800 | 0.99800 | _ | _ | _ | _ |
| 1994 | _ | _ | 1.00531 | 1.00330 | _ | _ | _ | <u> </u> |
| 1995 | _ | _ | 0.99980 | 1.00310 | _ | _ | _ | _ |
| 1996 | _ | _ | 0.99940 | 1.00250 | _ | _ | _ | |
| 1997 | _ | _ | 0.99873 | 1.00123 | _ | _ | _ | _ |
| 1998 | _ | _ | 0.99892 | 1.00015 | _ | _ | _ | 1.00000 |
| 1999 | 0.99944 | 1.00335 | 1.00279 | 1.00294 | 0.99898 | 1.00335 | 1.00233 | 1.00233 |
| 2000 | 0.99857 | 0.99991 | 0.99848 | 1.00142 | 0.99910 | 0.99991 | 0.99901 | 1.00134 |
| 2001 1 | 0.99782 | 1.00009 | 0.99791 | 0.99933 | 1.00365 | 1.00009 | 1.00374 | 1.00508 |
| 2001 2 | ³ 0.99771 | ³ 1.00009 | ³ 0.99780 | 0.99922 | ³ 1.00365 | ³ 1.00009 | ³ 1.00374 | 1.00508 |
| 2002 | 40.99666 | 40.99668 | 40.99335 | 0.99268 | 40.98991 | 40.99668 | 40.99662 | 0.99164 |
| 2003 5 | 0.99915 | 0.99662 | 0.99577 | 0.98848 | 1.00809 | 0.99662 | 1.00468 | 0.99628 |
| 20036 | 70.99896 | ⁷ 0.99662 | ⁷ 0.99558 | 0.98830 | ⁷ 1.00809 | ⁷ 0.99662 | ⁷ 1.00468 | ⁷ 0.99628 |
| 2004 | 8 1.00510 | 1.00081 | ⁸ 1.00591 | 0.99414 | 8 1.00023 | ⁸ 1.00081 | ⁸ 1.00104 | 0.99731 |

- ¹ Factors effective for the first half of FY 2001 (October 2000 through March 2001).
- ² Factors effective for the second half of FY 2001 (April 2001 through September 2001).
- ³ Incremental factors are applied to FY 2000 cumulative factors.
- 4 Incremental factors are applied to the cumulative factors for the first half of FY 2001.
 5 Factors effective for the first half of FY 2003 (October 2002 through March 2003).
- ⁶ Factors effective for the second half of FY 2003 (April 2003 through September 2003) ⁷ Incremental factors are applied to FY 2002 cumulative factors.
- 8 Incremental factors are applied to the cumulative factors for the second half of FY 2003.

The methodology used to determine the recalibration and geographic (DRG/GAF) budget neutrality adjustment factor for FY 2004 is similar to that used in establishing budget neutrality adjustments under the PPS for operating costs. One difference is that, under the operating PPS, the budget neutrality adjustments for the effect of geographic reclassifications are determined separately from the effects of other changes in the hospital wage index and the DRG relative weights. Under the capital PPS, there is a single DRG/GAF budget neutrality adjustment factor (the national capital rate and the Puerto Rico capital rate are determined separately) for changes in the GAF (including geographic reclassification) and the DRG relative weights. In addition, there is no adjustment for the effects that geographic reclassification has on the other payment parameters, such as the payments for serving low-income patients, indirect medical education payments, or the large urban add-on payments.

In the August 1, 2002 IPPS final rule (67 FR 50129), we calculated a GAF/DRG budget neutrality factor of 0.9957 for FY 2003. As we noted above, as a result of the revisions to the GAF effective for discharges occurring on or after April 1, 2003 through September 30, 2003 published in the Federal Register on April 25, 2003 (68 FR 22272), we calculated a GAF/DRG budget neutrality factor of 0.9956 for discharges occurring on or after April 1, 2003 through September 30, 2003. Furthermore, as noted above, the capital rates effective for discharges occurring on or after April 1, 2003 through September 30, 2003 were used in determining the FY 2004 capital

In the May 19, 2003 proposed rule (68 FR 27241), for FY 2004 we calculated a GAF/ DRG budget neutrality factor of 1.0038. For this final rule, based on updated data, we are establishing a GAF/DRG budget neutrality factor of 1.0059 for FY 2004. The GAF/DRG budget neutrality factors are built permanently into the capital rates; that is, they are applied cumulatively in determining the capital Federal rate. This follows from the requirement that estimated aggregate payments each year be no more or less than

they would have been in the absence of the annual DRG reclassification and recalibration and changes in the GAF. The incremental change in the adjustment from FY 2003 to FY 2004 is 1.0059. The cumulative change in the capital Federal rate due to this adjustment is 0.9941 (the product of the incremental factors for FY 1993, FY 1994, FY 1995, FY 1996, FY 1997, FY 1998, FY 1999, FY 2000, FY 2001, FY 2002, FY 2003, and the incremental factor for FY 2004: $0.9980 \times 1.0053 \times 0.9998 \times$ $0.9994 \times 0.9987 \times 0.9989 \times 1.0028 \times 0.9985$ $\times 0.9979 \times 0.9934 \times 0.9956 \times 1.0059 =$ 0.9941).

This factor accounts for DRG reclassifications and recalibration and for changes in the GAF. It also incorporates the effects on the GAF of FY 2004 geographic reclassification decisions made by the MGCRB compared to FY 2003 decisions. However, it does not account for changes in payments due to changes in the DSH and IME adjustment factors or in the large urban add-on.

4. Exceptions Payment Adjustment Factor

Section 412.308(c)(3) requires that the capital standard Federal rate be reduced by an adjustment factor equal to the estimated proportion of additional payments for both regular exceptions and special exceptions under § 412.348 relative to total capital PPS payments. In estimating the proportion of regular exception payments to total capital PPS payments during the transition period, we used the actuarial capital cost model originally developed for determining budget neutrality (described in Appendix B of the August 1, 2001 IPPS final rule (66 FR 40099)) to determine the exceptions payment adjustment factor, which was applied to both the Federal and hospital-specific capital rates.

An adjustment for regular exception payments is no longer necessary in determining the FY 2004 capital Federal rate because, in accordance with § 412.348(b), regular exception payments were only made for cost reporting periods beginning on or after October 1, 1991 and before October 1, 2001. Accordingly, as we explained in the August 1, 2001 IPPS final rule (66 FR 39949), in FY 2003 and subsequent fiscal years, no payments will be made under the regular exceptions provision. However, in accordance with § 412.308(c), we still need to compute a budget neutrality adjustment for special exception payments under § 412.348(g). We describe our methodology for determining the special exceptions adjustment used in calculating the FY 2004 capital Federal rate below.

Under the special exceptions provision specified at § 412.348(g)(1), eligible hospitals include SCHs, urban hospitals with at least 100 beds that have a disproportionate share percentage of at least 20.2 percent or qualify for DSH payments under § 412.106(c)(2), and hospitals with a combined Medicare and Medicaid inpatient utilization of at least 70 percent. An eligible hospital may receive special exceptions payments if it meets (1) a project need requirement as described at § 412.348(g)(2), which, in the case of certain urban hospitals, includes an excess capacity test as described at § 412.348(g)(4); (2) an age of assets test as described at § 412.348(g)(3); and (3) a project size requirement as described at § 412.348(g)(5).

As we explained in the August 1, 2001 IPPS final rule (66 FR 39912-39914), in order to determine the estimated proportion of special exceptions payments to total capital payments, we attempted to identify the universe of eligible hospitals that may potentially qualify for special exceptions payments. First, we identified hospitals that met the eligibility requirements at § 412.348(g)(1). Then we determined each hospital's average fixed asset age in the earliest available cost report starting in FY 1992 and subsequent fiscal years. For each of those hospitals, we calculated the average fixed asset age by dividing the accumulated depreciation by the current year's depreciation. In accordance with § 412.348(g)(3), a hospital must have an average age of buildings and fixed assets above the 75th percentile of all hospitals in the first year of the capital PPS. In the September 1, 1994 final rule (59 FR 45385),

we stated that, based on the June 1994 update of the cost report files in HCRIS, the 75th percentile for buildings and fixed assets for FY 1992 was 16.4 years. However, we noted that we would make a final determination of that value on the basis of more complete cost report information at a later date. In the August 29, 1997 final rule (62 FR 46012), based on the December 1996 update of HCRIS and the removal of outliers, we finalized the 75th percentile for buildings and fixed assets for FY 1992 as 15.4 years. Thus, we eliminated any hospitals from the potential universe of hospitals that may qualify for special exception payments if its average age of fixed assets did not exceed 15.4 years.

For the hospitals remaining in the potential universe, we estimated project-size by using the fixed capital acquisitions shown on Worksheet A7 from the following HCRIS cost reports updated through March 2003.

| PPS year | Cost reporting periods begin-ning in— |
|----------|------------------------------------------------------------------------------------------------------------|
| IX | FY 1992
FY 1993
FY 1994
FY 1995
FY 1996
FY 1997
FY 1998
FY 1999
FY 2000
FY 2001 |

Because the project phase-in may overlap 2 cost reporting years, we added together the fixed acquisitions from sequential pairs of cost reports to determine project size. Under § 412.348(g)(5), the hospital's project cost must be at least \$200 million or 100 percent of its operating cost during the first 12-month cost reporting period beginning on or after October 1, 1991. We calculated the operating costs from the earliest available cost report starting in FY 1992 and later by subtracting inpatient capital costs from inpatient costs (for all payers). We did not subtract the direct medical education costs as those costs are not available on every update of the HCRIS minimum data set. If the hospital met the project size requirement, we assumed that it also met the project need requirements at § 412.348(g)(2) and the excess capacity test for urban hospitals at § 412.348(g)(4).

Because we estimate that so few hospitals will qualify for special exceptions, projecting costs, payments, and margins would result in high statistical variance. Consequently, we decided to model the effects of special exceptions using historical data based on hospitals' actual cost experiences. If we determined that a hospital may qualify for special exceptions, we modeled special exceptions payments from the project start date through the last available cost report (FY 2001). While we have not yet received all of the FY 2001 cost reports, we do have a sufficient number of FY 2001 cost reports to model a preliminary estimate of special exception payments for FY 2004. For purposes of modeling, we used the cost and payment data on the cost reports from HCRIS

assuming that special exceptions would begin at the start of the qualifying project. In other words, when modeling costs and payment data, we ignored any regular exception payments that these hospitals may otherwise have received as if there had not been regular exception provision during the transition period. In projecting an eligible hospital's special exception payment, we applied the 70-percent minimum payment level, the cumulative comparison of current year capital PPS payments and costs, and the cumulative operating margin offset (excluding 75 percent of operating DSH payments).

Our modeling of special exception payments for FY 2004 produced the following results:

| Cost report | Number of
hospitals eli-
gible for
special ex-
ceptions | Special exceptions as a fraction of capital payments to all hospitals |
|-------------|---------------------------------------------------------------------|-----------------------------------------------------------------------|
| PPS IX | _ | _ |
| PPS X | _ | _ |
| PPS XI | 2 | _ |
| PPS XII | 5 | _ |
| PPS XIII | 7 | _ |
| PPS XIV | 13 | 0.0001 |
| PPS XV | 17 | 0.0001 |
| PPS XVI | 24 | 0.0001 |
| PPS XVII | 26 | 0.0001 |
| PPS XVIII | 29 | * 0.0004 |

* Preliminary estimate based on submission of cost reports available as of March 2003.

We note that hospitals must complete their projects by the end of PPS XVIII in order to be eligible for special exceptions payments. With complete submission of the PPS XVIII (FY 2001) cost reports, we estimate that about 30 hospitals may qualify for special exceptions payments. Thus, we project that special exception payments as a fraction of capital payments to all hospitals to be approximately 0.0005.

Because special exceptions are budget neutral, in the May 19, 2003 proposed rule, we proposed to offset the capital Federal rate by 0.05 percent for special exceptions payments for FY 2004. For this final rule, based on updated data, we are offsetting the capital Federal rate by 0.05 percent for special exceptions payments for FY 2004. Therefore, the exceptions adjustment factor is equal to 0.9995 (1 – 0.0005) to account for special exceptions payments in FY 2004.

In the August 1, 2002 IPPS final rule (67 FR 50131) for FY 2003, we estimated that total (special) exceptions payments would equal 0.30 percent of aggregate payments based on the capital Federal rate. Therefore, we applied an exceptions reduction factor of 0.9970 (1 - 0.0030) in determining the FY 2003 capital Federal rate. As we stated above, we estimate that exceptions payments in FY 2004 will equal 0.05 percent of aggregate payments based on the FY 2004 capital Federal rate. Therefore, we are applying an exceptions payment adjustment factor of 0.9995 (1 – 0.0005) to the capital Federal rate for FY 2004. The exceptions adjustment factor for FY 2004 is 0.25 percent higher than the factor for FY 2003 published in the

August 1, 2002 IPPS final rule (67 FR 50131). This increase is primarily due to a refined analysis of more recent data.

The exceptions reduction factors are not built permanently into the capital rates; that is, the factors are not applied cumulatively in determining the capital Federal rate. Therefore, the net change in the exceptions adjustment factor used in determining the FY 2004 capital Federal rate is 0.9995/0.9970, or 1.0025.

5. Capital Standard Federal Rate for FY 2004

In the August 1, 2002 IPPS final rule (67 FR 50131) we established a capital Federal rate of \$407.01 for FY 2003. As we noted above, as a result of the revisions to the GAF effective for discharges occurring on or after April 1, 2003 through September 30, 2003 published August 25, 2003 in the **Federal** Register (68 FR 22272), we have established a capital Federal rate of \$406.93 for discharges occurring on or after April 1, 2003 through September 30, 2003. The capital rates effective for discharges occurring on or

after April 1, 2003 through September 30, 2003, were used in determining the FY 2004 capital rates. In this final rule, we are establishing a capital Federal rate of \$415.47 for FY 2004. The capital Federal rate for FY 2004 was calculated as follows:

- The FY 2004 update factor is 1.0070; that is, the update is 0.70 percent.
- The FY 2004 budget neutrality adjustment factor that is applied to the capital standard Federal payment rate for changes in the DRG relative weights and in the GAF is 1.0059.
- The FY 2004 outlier adjustment factor is
- The FY 2004 (special) exceptions payment adjustment factor is 0.9995.

Since the capital Federal rate has already been adjusted for differences in case-mix, wages, cost-of-living, indirect medical education costs, and payments to hospitals serving a disproportionate share of lowincome patients, we are making no additional adjustments in the capital standard Federal rate for these factors, other than the budget

neutrality factor for changes in the DRG relative weights and the GAF.

We are providing a chart that shows how each of the factors and adjustments for FY 2004 affected the computation of the FY 2004 capital Federal rate in comparison to the FY 2003 capital Federal rate. The FY 2004 update factor has the effect of increasing the capital Federal rate by 0.70 percent compared to the FY 2003 capital Federal rate, while the GAF/DRG budget neutrality factor has the effect of increasing the capital Federal rate by 0.59 percent. The FY 2004 outlier adjustment factor has the effect of increasing the capital Federal rate by 0.55 percent compared to the FY 2003 capital Federal rate. The FY 2004 exceptions payment adjustment factor has the effect of increasing the capital Federal rate by 0.25 percent compared to the exceptions payment adjustment factor for capital FY 2003. The combined effect of all the changes is to increase the capital Federal rate by 2.10 percent compared to the FY 2003 capital Federal rate.

COMPARISON OF FACTORS AND ADJUSTMENTS: FY 2003 CAPITAL FEDERAL RATE AND FY 2004 CAPITAL FEDERAL RATE

| | FY 2003 | FY 2004 | Change | Percent change |
|-------------------------------------------------------------------------------------------------------------------------|----------|----------|---------|-------------------|
| Update factor¹ GAF/DRG Adjustment Factor¹ Outlier Adjustment Factor² Exceptions Adjustment Factor² Capital Federal Rate | 1.0110 | 1.0070 | 1.0070 | 0.70 |
| | 0.9957 | 1.0059 | 1.0059 | 0.59 |
| | 0.9469 | 0.9521 | 1.0055 | 0.55 |
| | 0.9970 | 0.9995 | 1.0025 | 0.25 |
| | \$406.93 | \$415.47 | 31.0210 | ³ 2.10 |

¹The update factor and the GAF/DRG budget neutrality factors are built permanently into the capital rates. Thus, for example, the incremental

³ The percent change in factors and adjustments may not sum due to rounding.

We are also providing a chart that shows how the final FY 2004 capital Federal rate

differs from the proposed FY 2004 capital Federal rate

COMPARISON OF FACTORS AND ADJUSTMENTS: FY 2004 PROPOSED CAPITAL FEDERAL RATE AND FY 2004 FINAL CAPITAL FEDERAL RATE

| | Proposed FY
2004 | Final FY 2004 | Change | Percent change |
|---------------------------------------------------------------------------------------------------------------------|---------------------|---------------|--------|----------------|
| Update factor GAF/DRG Adjustment Factor Outlier Adjustment Factor Exceptions Adjustment Factor Capital Federal Rate | 1.0070 | 1.0070 | 1.0000 | 0.00 |
| | 1.0038 | 1.0059 | 1.0021 | 0.21 |
| | 0.9455 | 0.9521 | 1.0070 | 0.70 |
| | 0.9995 | 0.9995 | 1.0000 | 0.00 |
| | \$411.72 | \$415.47 | 1.0091 | 0.91 |

6. Special Capital Rate for Puerto Rico Hospitals

As explained at the beginning of section II.D. of this Addendum, hospitals in Puerto Rico are paid based on 50 percent of the Puerto Rico capital rate and 50 percent of the capital Federal rate. The Puerto Rico capital rate is derived from the costs of Puerto Rico hospitals only, while the capital Federal rate is derived from the costs of all acute care hospitals participating in the PPS (including Puerto Rico). To adjust hospitals' capital payments for geographic variations in capital costs, we apply a GAF to both portions of the blended capital rate. The GAF is calculated

using the operating PPS wage index and varies, depending on the MSA or rural area in which the hospital is located. We use the Puerto Rico wage index to determine the GAF for the Puerto Rico part of the capitalblended rate and the national wage index to determine the GAF for the national part of the blended capital rate.

Because we implemented a separate GAF for Puerto Rico in FY 1998, we also apply separate budget neutrality adjustments for the national GAF and for the Puerto Rico GAF. However, we apply the same budget neutrality factor for DRG reclassifications and recalibration nationally and for Puerto Rico.

As we stated in section III.A.4. of this Addendum, for Puerto Rico the GAF budget neutrality factor is 1.0002, while the DRG adjustment is 1.0008, for a combined cumulative adjustment of 0.9973.

In computing the payment for a particular Puerto Rico hospital, the Puerto Rico portion of the capital rate (50 percent) is multiplied by the Puerto Rico-specific GAF for the MSA in which the hospital is located, and the national portion of the capital rate (50 percent) is multiplied by the national GAF for the MSA in which the hospital is located (which is computed from national data for all hospitals in the United States and Puerto

The update factor and the GAP/BG budget neutrality factors are built permanently into the capital factor. Thus, for example, the internential change from FY 2003 to FY 2004 resulting from the application of the 1.0059 GAF/DRG budget neutrality factor for FY 2004 is 1.0059.

2 The outlier reduction factor and the exceptions adjustment factor are not built permanently into the capital rates; that is, these factors are not applied cumulatively in determining the capital rates. Thus, for example, the net change resulting from the application of the FY 2004 outlier adjustment factor is 0.9521/0.9469, or 1.0055.

Rico). In FY 1998, we implemented a 17.78 percent reduction to the Puerto Rico capital rate as a result of Pub. L. 105–33. In FY 2003, a small part of that reduction was restored.

For FY 2003, before application of the GAF, the special capital rate for Puerto Rico hospitals was \$198.29. With the changes we proposed to the factors used to determine the capital rate, the proposed FY 2004 special capital rate for Puerto Rico was \$201.26. For this final rule, based on the final factors, the FY 2004 capital rate for Puerto Rico is \$203.15.

B. Calculation of Inpatient Capital-Related Prospective Payments for FY 2004

With the end of the capital PPS transition period in FY 2001, all hospitals (except "new" hospitals under § 412.324(b) and under § 412.304(c)(2)) are paid based on 100 percent of the capital Federal rate in FY 2004. The applicable capital Federal rate was determined by making adjustments as follows:

- For outliers, by dividing the capital standard Federal rate by the outlier reduction factor for that fiscal year; and
- For the payment adjustments applicable to the hospital, by multiplying the hospital's GAF, disproportionate share adjustment factor, and IME adjustment factor, when appropriate.

For purposes of calculating payments for each discharge during FY 2004, the capital standard Federal rate is adjusted as follows: (Standard Federal Rate) × (DRG weight) × (GAF) × (Large Urban Add-on, if applicable) × (COLA adjustment for hospitals located in Alaska and Hawaii) × (1 + Disproportionate Share Adjustment Factor + IME Adjustment Factor, if applicable). The result is the adjusted capital Federal rate.

Hospitals also may receive outlier payments for those cases that qualify under the thresholds established for each fiscal year. Section 412.312(c) provides for a single set of thresholds to identify outlier cases for both inpatient operating and inpatient capital-related payments. The outlier thresholds for FY 2004 are in section II.A.4.c. of this Addendum. For FY 2004, a case qualifies as a cost outlier if the cost for the case plus the IME and DSH payments is greater than the prospective payment rate for the DRG plus \$31,000.

An eligible hospital may also qualify for a special exceptions payment under § 412.348(g) for up through the 10th year beyond the end of the capital transition period if it meets: (1) a project need requirement described at § 412.348(g)(2), which in the case of certain urban hospitals includes an excess capacity test as described at § 412.348(g)(4); and (2) a project size requirement as described at § 412.348(g)(5). Eligible hospitals include sole community hospitals, urban hospitals with at least 100 beds that have a DSH patient percentage of at least 20.2 percent or qualify for DSH payments under § 412.106(c)(2), and hospitals that have a combined Medicare and Medicaid inpatient utilization of at least 70 percent. Under § 412.348(g)(8), the amount of a special exceptions payment is determined by comparing the cumulative payments made to the hospital under the capital PPS to the

cumulative minimum payment level. This amount is offset by: (1) any amount by which a hospital's cumulative capital payments exceed its cumulative minimum payment levels applicable under the regular exceptions process for cost reporting periods beginning during which the hospital has been subject to the capital PPS; and (2) any amount by which a hospital's current year operating and capital payments (excluding 75 percent of operating DSH payments) exceed its operating and capital costs. Under § 412.348(g)(6), the minimum payment level is 70 percent for all eligible hospitals.

During the transition period, new hospitals (as defined under § 412.300) were exempt from the capital PPS for their first 2 years of operation and were paid 85 percent of their reasonable costs during that period. Effective with the third year of operation through the remainder of the transition period, under § 412.324(b) we paid the hospital under the appropriate transition methodology. If the hold-harmless methodology was applicable, the hold-harmless payment for assets in use during the base period would extend for 8 years, even if the hold-harmless payments extend beyond the normal transition period. As discussed in section VI.A. of the preamble of this final rule, under § 412.304(c)(2), for cost reporting periods beginning on or after October 1, 2002, we pay a new hospital 85 percent of their reasonable costs during the first 2 years of operation unless it elects to receive payment based on 100 percent of the capital Federal rate. Effective with the third year of operation, we pay the hospital based on 100 percent of the capital Federal rate (that is, the same methodology used to pay all other hospitals subject to the capital PPS).

C. Capital Input Price Index

1. Background

Like the operating input price index, the capital input price index (CIPI) is a fixedweight price index that measures the price changes associated with capital costs during a given year. The CIPI differs from the operating input price index in one important aspect—the CIPI reflects the vintage nature of capital, which is the acquisition and use of capital over time. Capital expenses in any given year are determined by the stock of capital in that year (that is, capital that remains on hand from all current and prior capital acquisitions). An index measuring capital price changes needs to reflect this vintage nature of capital. Therefore, the CIPI was developed to capture the vintage nature of capital by using a weighted-average of past capital purchase prices up to and including the current year.

We periodically update the base year for the operating and capital input prices to reflect the changing composition of inputs for operating and capital expenses. The CIPI was last rebased to FY 1997 in the August 1, 2002 final rule (67 FR 50044).

2. Forecast of the CIPI for Federal Fiscal Year 2004

Based on historical data available through the second quarter of 2003, we forecast the CIPI to increase 0.7 percent in FY 2004. This reflects a projected 1.2 percent increase in vintage-weighted depreciation prices (building and fixed equipment, and movable equipment) and a 3.8 percent increase in other capital expense prices in FY 2004, partially offset by a 2.6 percent decline in vintage-weighted interest expenses in FY 2004. The weighted average of these three factors produces the 0.7 percent increase for the CIPI as a whole in FY 2004.

IV. Changes to Payment Rates for Excluded Hospitals and Hospital Units: Rate-of-Increase Percentages

As discussed in section VI. of the preamble of this final rule, in accordance with section 1886(b)(3)(H)(i) of the Act and effective for cost reporting periods beginning on or after October 1, 2002, payments to existing psychiatric hospitals and units, rehabilitation hospitals and units, and long-term care hospitals excluded from the IPPS are no longer subject to limits on a hospital-specific target amount (expressed in terms of the inpatient operating cost per discharge) that are set for each hospital, based on the hospital's own historical cost experience trended forward by the applicable rate-of-increase percentages (update factors).

Effective for cost reporting periods beginning on or after October 1, 2002, rehabilitation hospitals and units are no longer paid on a reasonable cost basis but are paid under the 100 percent of IRF PPS Federal rate. Effective for cost reporting periods beginning on or after October 1, 2002, LTCHs also are no longer paid on a reasonable cost basis but are paid under a LTCH DRG-based PPS. As part of the payment process for LTCHs, we established a 5-year transition period from reasonable cost-based reimbursement to a fully Federal PPS. However, a LTCH that is subject to the blend methodology may elect to be paid based on a 100 percent of the Federal prospective rate.

In accordance with existing § 413.40(c)(4)(ii) and (d)(1)(i) and (ii), where applicable, excluded psychiatric hospitals and units continue to be paid on a reasonable cost basis, and payments are based on their Medicare inpatient operating costs, not to exceed the ceiling (as defined in § 413.40(a)(3)). In addition, LTCHs that are paid under a blend methodology will have the TEFRA portion subject to the ceiling as well.

Section 1886(b)(7) of the Act had established a payment limitation for new hospitals and units excluded from the IPPS. While both rehabilitation hospitals and units and LTCHs are now paid under a PPS, psychiatric hospitals and units continue to be subject to the payment limitation. A discussion of how the payment limitation was calculated can be found in the August 29, 1997 final rule with comment period (62 FR 46019); the May 12, 1998 final rule (63 FR 26344); the July 31, 1998 final rule (63 FR 41000); and the July 30, 1999 final rule (64 FR 41529).

The amount of payment for a "new" psychiatric hospital or unit would be determined as follows:

• Under existing § 413.40(f)(2)(ii), for cost reporting periods beginning on or after October 1, 1997, the amount of payment for a new hospital or unit that was not paid as an excluded hospital or unit before October 1, 1997, is the lower of: (1) the hospital's net inpatient operating costs per case; or (2) 110 percent of the national median of the target amounts for the same class of excluded hospitals and units, adjusted for differences in wage levels and updated to the first cost reporting period in which the hospital receives payment. The second cost reporting period is subject to the same target amount applied to the first cost reporting period.

• In the case of a hospital that received payments under § 413.40(f)(2)(ii) as a newly created hospital or unit, to determine the hospital's or unit's target amount for the hospital's or unit's third 12-month cost reporting period, the payment amount determined under § 413.40(f)(2)(ii)(A) for the preceding cost reporting period is updated to the third cost reporting period.

The amounts included in the following

table reflect the updated 110 percent of the national median target amounts of new excluded psychiatric hospitals and units for cost reporting periods beginning during FY 2004. These figures are updated with the most recent data available to reflect the market basket increase percentage of 3.4 percent. This percentage change in the market basket reflects the average change in the price of goods and services purchased by hospitals to furnish inpatient hospital services (as projected by CMS' Office of the Actuary based on its historical experience with the IPPS). For a new provider, the laborrelated share of the target amount is multiplied by the appropriate geographic area wage index, without regard to IPPS reclassifications, and added to the nonlaborrelated share in order to determine the per case limit on payment under the statutory payment methodology for new providers.

| Class of excluded hospital or unit | FY 2004
labor-re-
lated share | FY 2004
nonlabor-
related
share |
|------------------------------------|-------------------------------------|------------------------------------------|
| Psychiatric | \$7,294 | \$2,899 |

Effective for cost reporting periods beginning on or after October 1, 2002, this payment limitation is no longer applicable to new LTCHs since they will be paid 100 percent of the Federal rate. A new LTCH is a provider of inpatient hospital services that meets the qualifying criteria for LTCHs specified under § 412.23(e)(1) and (e)(2) and whose first cost reporting period as a LTCH begins on or after October 1, 2002 (§ 412.23(e)(4)). Under the LTCH PPS, new LTCHs are paid based on 100 percent of the fully Federal prospective rate (they may not participate in the 5-year transition from costbased reimbursement to prospective payment). In contrast, those "new" LTCHs that meet the definition of "new" under § 413.40(f)(2)(ii) and that have their first cost reporting periods beginning on or after October 1, 1997, and before October 1, 2002, may be paid under the LTCH PPS transition methodology. Since those hospitals by definition would have been considered new

before October 1, 2002, they would have been subject to the updated payment limitation on new hospitals that was published in the FY 2003 IPPS final rule (67 FR 50103). Under existing regulations at § 413.40(f)(2)(ii), the "new" hospital would be subject to the same cap in its second cost reporting period; this cap would not be updated for the new hospital's second cost reporting year. Thus, since the same cap is to be used for the "new" LTCH's first two cost reporting periods, it is no longer necessary to publish an updated cap.

We are in the process of developing a proposed rule that would establish a per diem PPS for inpatient psychiatric facilities (IPFs) (previously referred to as psychiatric hospitals and units) that is required under the provisions of section 124 of Pub. L. 106–

V. Payment for Blood Clotting Factor Administered to Hemophilia Inpatients

In December 2002, the Department implemented a policy that established the Single Drug Pricer (SDP) to correct identified discrepancies, further the legislative goal of establishing a uniform payment allowance as a reflection of the average wholesale price (AWP), and otherwise apply the existing stature and regulation more accurately and efficiently (CMS Program Memorandum AB-02-174, December 3, 2002, which can be accessed at: http://www.cms.hhs.gov/ manuals). Under the SDP, CMS will establish prices centrally, thereby resulting in greater consistency in drug pricing nationally. The SDP instruction applies to blood clotting factors furnished to hospital inpatients. The payment allowance for the single national drug price for each Medicare covered drug is based on 95 percent of the AWP, except for drugs billed to durable medical equipment regional carriers (DMERCs) and hospital outpatient drugs billed to fiscal intermediaries. We are publishing this notice here because we previously have addressed the add-on payment for the costs of administering blood clotting factor in the IPPS annual rule (see the August 1, 2000 IPPS final rule (65 FR 47116).

On a quarterly basis, CMS will furnish three SDP files to all fiscal intermediaries. Each fiscal intermediary must accept the SDP files and process claims for any drug identified on the files on the basis of the price shown on the applicable file. Previously, the fiscal intermediary performed annual update calculations based on the most recent AWP data available to the carrier. The fiscal intermediary should use the SDP to price the blood clotting factors.

VI. Tables

This section contains the tables referred to throughout the preamble to this final rule and in this Addendum. For purposes of this final rule, and to avoid confusion, we have retained the designations of Tables 1 through 5 that were first used in the September 1, 1983 initial prospective payment final rule (48 FR 39844). Tables 1A, 1C, 1D, 2, 3A, 3B, 4A, 4B, 4C, 4F, 4G, 4H, 5, 6A, 6B, 6C, 6D,

- 6E, 6F, 6G, 6H, 7A, 7B, 8A, 8B, 9, 10, and 11 are presented below. The tables presented below are as follows:
- Table 1A—National Adjusted Operating Standardized Amounts, Labor/Nonlabor Table 1C.—Adjusted Operating Standardized Amounts for Puerto Rico, Labor/
- Nonlabor Table 1D.—Capital Standard Federal Payment Rate
- Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 Wage Data), and 2004 (2000 Wage Data) Wage Indexes and 3-Year Average of Hospital Average Hourly Wages
- Table 3Å.—3-Year Average Hourly Wage for Urban Areas
- Table 3B.—3-Year Average Hourly Wage for Rural Areas
- Table 4A.—Wage Index and Capital Geographic Adjustment Factor (GAF) for Urban Areas
- Table 4B.—Wage Index and Capital Geographic Adjustment Factor (GAF) for Rural Areas
- Table 4C.—Wage Index and Capital Geographic Adjustment Factor (GAF) for Hospitals That Are Reclassified
- Table 4F.—Puerto Rico Wage Index and Capital Geographic Adjustment Factor (GAF)
- Table 4G.—Pre-Reclassified Wage Index for Urban Areas
- Table 4H.—Pre-Reclassified Wage Index for Rural Areas
- Table 5.—List of Diagnosis Related Groups (DRGs), Relative Weighting Factors, Geometric and Arithmetic Mean Length of Stay
- Table 6A.—New Diagnosis Codes
- Table 6B.—New Procedure Codes
- Table 6C.—Invalid Diagnosis Codes
- Table 6D.—Invalid Procedure Codes
- Table 6E.—vised Diagnosis Code Titles
- Table 6F.—Revised Procedure Code Titles Table 6G.—Additions to the CC Exclusions List
- Table 6H.—Deletions from the CC Exclusions List
- Table 7A.—Medicare Prospective Payment System Selected Percentile Lengths of Stay
- FY 2002 MedPAR Update March 2003 GROUPER V20.0
- Table 7B.—Medicare Prospective Payment System Selected Percentile Lengths of Stay
- FY 2002 MedPAR Update March 2003 GROUPER V21.0
- Table 8A.—Statewide Average Operating Cost-to-Charge Ratios—July 2003
- Table 8B.—Statewide Average Capital Costto-Charge Ratios—July 2003
- Table 9.—Hospital Reclassifications and Redesignations—FY 2004
- Table 10.—Mean and .75 Standard Deviation by Diagnosis-Related Groups (DRGs)-July 2003
- Table 11.—LTC-DRGs Relative Weights and Geometric and Five-Sixth of the Average Length of Stay-FY 2004

TABLE 1A.—NATIONAL ADJUSTED OPERATING STANDARDIZED AMOUNTS, LABOR/NONLABOR

| Large urb | oan areas | Other | areas |
|---------------|------------------|---------------|------------------|
| Labor-related | Nonlabor-related | Labor-related | Nonlabor-related |
| \$3,145.06 | \$1,278.78 | \$3,095.27 | \$1,258.54 |

TABLE 1C.—ADJUSTED OPERATING STANDARDIZED AMOUNTS FOR PUERTO RICO, LABOR/NONLABOR

| | Large urb | oan areas | Other | areas |
|-------------------------|------------------------|----------------------|------------------------|----------------------|
| | Labor Nonlabor | | Labor | Nonlabor |
| National
Puerto Rico | \$3,119.61
1,510.12 | \$1,268.03
607.86 | \$3,119.61
1,486.22 | \$1,268.03
598.24 |

TABLE 1D.—CAPITAL STANDARD FEDERAL PAYMENT RATE

| | Rate |
|--------------|--------------------|
| National | \$415.47
203.15 |
| 1 dello Nico | 203.13 |

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY **WAGES**

| 19,0010 | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 010005 18,6554 19,9733 19,6063 19,41 010006 17,6115 18,3931 19,0976 18,41 010007 15,6788 16,0781 17,5462 16,44 010008 17,4728 19,0182 19,6573 18,79 010010 16,4664 17,7348 19,2644 17,77 010011 22,4292 24,8922 25,8231 24,33 010012 15,8686 20,3376 20,0896 18,57 010015 19,1178 19,8205 18,8880 19,22 010016 20,2198 20,3175 21,7918 20,82 010018 19,1173 19,8205 18,8880 19,22 010018 18,9388 19,5519 19,2071 19,23 010019 17,0856 17,6414 18,9177 17,88 010021 17,6435 22,1250 22,2266 20,36 010022 17,6435 22,1250 22,2266 20,36 010023 16,3209 | 010001 | 17.4467 | 17.9841 | 19.4061 | 18.2955 |
| 010006 17.6115 18.3931 19.0976 18.44 010007 15.6788 16.0781 17.5462 16.42 010008 17.4728 19.0182 19.6573 18.74 010009 18.4979 19.7272 20.4309 19.55 010010 16.4664 17.7348 19.2644 17.77 01011 22.4292 24.8922 25.8231 24.31 010012 15.8686 20.3376 20.0896 18.57 010015 19.1178 19.8205 18.8890 19.22 010016 20.2198 20.3175 21.7918 20.82 010018 18.9388 19.5519 19.2071 19.22 010019 17.0856 17.6414 18.9177 17.88 010021 17.0856 17.6414 18.9177 17.88 010022 17.6435 22.1250 22.2266 20.33 010023 16.3209 18.4567 20.4900 18.3 010024 15.9034 17 | 010004 | 19.0010 | 20.1613 | 22.2673 | 20.4948 |
| 010007 15.6788 16.0781 17.5462 16.42 010008 17.4728 19.0182 19.6573 18.74 010010 18.4979 19.7272 20.4309 19.54 010010 16.4664 17.7348 19.2644 17.77 010011 22.4292 24.8922 25.8231 24.31 010012 15.8686 20.3376 20.0896 18.57 010015 19.1178 19.8205 18.8890 19.25 010016 20.2198 20.3175 21.7918 20.82 010018 18.9388 19.519 19.2071 19.23 010019 17.0856 17.6414 18.9177 17.85 010021 15.1241 25.3335 17.7595 18.44 010022 17.6435 22.1250 22.2266 20.34 010023 16.3209 18.4567 20.4900 18.33 010024 15.9434 17.3746 18.5942 17.24 010025 16.8595 1 | 010005 | 18.6554 | 19.9733 | 19.6063 | 19.4156 |
| 010008 17.4728 19.0182 19.6573 18.70 010009 18.4979 19.7272 20.4309 19.54 010010 16.4664 17.7348 19.2644 17.77 010011 22.4292 24.8922 25.8231 24.37 010015 15.8686 20.3376 20.0896 18.57 010016 20.2198 20.3175 21.7918 20.82 010018 18.9388 19.5519 19.2071 19.22 010019 17.0856 17.6414 18.9177 17.86 010022 17.6435 22.1250 22.2266 20.36 010023 16.3209 18.4567 20.4900 18.3 010024 15.9034 17.3746 18.5942 17.2 010025 16.3209 18.4567 20.4900 18.3 010027 16.8595 16.5157 14.0974 15.57 010025 15.548 17.4702 19.3649 17.3 010029 18.3605 19.33 | 010006 | 17.6115 | 18.3931 | 19.0976 | 18.4162 |
| 010009 18.4979 19.7272 20.4309 19.56 010010 16.4664 17.7348 19.2644 17.77 010011 22.4292 24.8922 25.5231 24.31 010012 15.8686 20.3376 20.0896 18.57 010016 19.1178 19.8205 18.8890 19.25 010018 20.2198 20.3175 21.7918 20.82 010019 17.0856 17.6414 18.9177 17.85 010021 15.1241 25.3335 17.7595 18.44 010022 17.6435 22.1250 22.2266 20.36 010023 16.3209 18.4567 20.4900 18.3 010024 15.9034 17.3746 18.5942 17.2 010025 15.1548 17.4702 19.3649 17.3 010027 16.8995 16.5157 14.0974 15.7 010039 18.3606 19.3933 20.9868 19.6 010031 18.6402 19.26 | 010007 | 15.6788 | 16.0781 | 17.5462 | 16.4299 |
| 010010 16.4664 17.7348 19.2644 17.77 010011 22.4292 24.8922 25.8231 24.31 010012 15.8686 20.3376 20.0986 18.57 010015 19.1178 19.8205 18.8890 19.25 010016 20.2198 20.3175 21.7918 20.82 010018 18.9388 19.5519 19.2071 19.22 010019 17.0856 17.6414 18.9177 17.86 010021 15.1241 25.3335 17.7595 18.44 010022 17.6435 22.1250 22.2266 20.33 010023 16.3209 18.4567 20.4900 18.33 010024 15.934 17.3746 18.5942 17.24 010025 15.1548 17.4702 19.3649 17.32 010027 16.8595 16.5157 14.0974 15.72 010032 18.3605 19.3393 20.9868 19.66 010033 18.6402 1 | 010008 | 17.4728 | 19.0182 | 19.6573 | 18.7416 |
| 010011 22,4292 24,8922 25,8231 24,31 010012 15,868 20,3376 20,0896 18,57 010015 19,1178 19,8205 18,8890 19,22 010016 20,2198 20,3175 21,7918 20,82 010018 18,9388 19,5519 19,2071 19,22 010019 17,0856 17,6414 18,9177 17,85 010021 15,1241 25,3335 17,7595 18,44 010022 17,6435 22,1250 22,2266 20,3376 010023 16,3209 18,4567 20,4900 18,33 010024 15,9034 17,3746 18,5942 17,24 010025 15,1548 17,4702 19,3649 17,33 010027 16,8595 16,5157 14,0974 15,72 010029 18,3605 19,393 20,9868 19,62 010031 18,6402 19,2612 21,0176 19,66 010032 15,3590 | 010009 | 18.4979 | 19.7272 | 20.4309 | 19.5485 |
| 010012 15.8686 20.3376 20.0896 18.57 010015 19.1178 19.8205 18.8890 19.26 010016 20.2198 20.3175 21.7918 20.82 010018 18.9388 19.5519 19.2071 19.23 010019 17.0856 17.6414 18.9177 17.85 010021 15.1241 25.3335 17.7595 18.44 010022 17.6435 22.1250 22.2266 20.36 010023 16.3209 18.4567 20.4900 18.36 010024 15.9034 17.3746 18.5942 17.24 010025 15.1548 17.4702 19.3649 17.32 010027 16.8595 16.5157 14.0974 15.72 010029 18.3605 19.3393 20.9868 19.66 010031 18.6402 19.2612 21.0176 19.66 010032 15.3590 16.3967 16.4712 16.06 010033 21.6186 | 010010 | 16.4664 | 17.7348 | 19.2644 | 17.7722 |
| 010015 19.1178 19.8205 18.8890 19.25 010016 20.2198 20.3175 21.7918 20.82 010018 18.9388 19.5519 19.2071 19.25 010019 17.0856 17.6414 18.9177 17.85 010021 15.1241 25.3335 17.7595 18.44 010022 16.3209 18.4567 20.4900 18.33 010023 16.3209 18.4567 20.4900 18.33 010024 15.9034 17.3746 18.5942 17.24 010025 15.1548 17.4702 19.3649 17.32 010027 16.8595 16.5157 14.0974 15.72 010029 18.3605 19.3393 20.9868 19.60 010031 18.6402 19.2612 21.0176 19.60 010032 15.3590 16.3967 16.4712 16.00 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 | 010011 | 22.4292 | 24.8922 | 25.8231 | 24.3180 |
| 010016 20.2198 20.3175 21.7918 20.82 010018 18.9388 19.5519 19.2071 19.23 010019 17.0856 17.6414 18.9177 17.85 010021 15.1241 25.3335 17.7595 18.44 010022 17.6435 22.1250 22.2266 20.36 010023 16.3209 18.4567 20.4900 18.33 010024 15.9034 17.3746 18.5942 17.22 010025 15.1548 17.4702 19.3649 17.32 010027 16.8595 16.5157 14.0974 15.72 010029 18.3605 19.3393 20.9868 19.65 010031 18.6402 19.2612 21.0176 19.65 010032 15.3590 16.3967 16.4712 16.05 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 14.9379 14.9333 15.06 010035 15.9439 | 010012 | 15.8686 | 20.3376 | 20.0896 | 18.5710 |
| 010018 18.9388 19.5519 19.2071 19.23 010019 17.0856 17.6414 18.9177 17.85 010021 15.1241 25.3335 17.7595 18.44 010022 17.6435 22.1250 22.2266 20.36 010023 16.3209 18.4567 20.4900 18.3 010024 15.9034 17.3746 18.5942 17.24 010025 15.1548 17.4702 19.3649 17.32 010027 16.8595 16.5157 14.0974 15.72 010029 18.3605 19.3393 20.9868 19.62 010031 18.6402 19.2612 21.0176 19.66 010032 15.3590 16.3967 16.4712 16.06 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 14.9379 14.9333 15.06 010035 15.9439 20.7808 21.6182 19.28 010036 17.7166 1 | 010015 | 19.1178 | 19.8205 | 18.8890 | 19.2826 |
| 010018 18.9388 19.5519 19.2071 19.23 010019 17.0856 17.6414 18.9177 17.85 010021 15.1241 25.3335 17.7595 18.44 010022 17.6435 22.1250 22.2266 20.36 010023 16.3209 18.4567 20.4900 18.3 010024 15.9034 17.3746 18.5942 17.24 010025 15.1548 17.4702 19.3649 17.32 010027 16.8595 16.5157 14.0974 15.72 010029 18.3605 19.3393 20.9868 19.62 010031 18.6402 19.2612 21.0176 19.66 010032 15.3590 16.3967 16.4712 16.06 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 14.9379 14.9333 15.06 010035 15.9439 20.7808 21.6182 19.28 010036 17.7166 1 | 010016 | 20.2198 | 20.3175 | 21.7918 | 20.8284 |
| 010021 15.1241 25.3335 17.7595 18.44 010022 17.6435 22.1250 22.2266 20.36 010023 16.3209 18.4567 20.4900 18.35 010024 15.9034 17.3746 18.5942 17.24 010025 15.1548 17.4702 19.3649 17.32 010027 16.8595 16.5157 14.0974 15.73 010029 18.3605 19.3393 20.9868 19.62 010031 18.6402 19.2612 21.0176 19.65 010032 15.3590 16.3967 16.4712 16.05 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 14.9379 14.9333 15.06 010035 15.9439 20.7808 21.6182 19.26 010036 17.7166 18.7158 19.2501 18.54 010039 20.3406 21.3550 23.0339 21.61 010040 20.0983 | | 18.9388 | 19.5519 | 19.2071 | 19.2353 |
| 010022 17.6435 22.1250 22.2266 20.36 010023 16.3209 18.4567 20.4900 18.33 010024 15.9034 17.3746 18.5942 17.24 010025 15.1548 17.4702 19.3649 17.32 010027 16.8595 16.5157 14.0974 15.72 010029 18.3605 19.3393 20.9868 19.65 010031 18.6402 19.2612 21.0176 19.65 010032 15.3590 16.3967 16.4712 16.00 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 14.9379 14.9333 15.06 010035 15.9439 20.7808 21.6182 19.28 010036 17.7166 18.7158 19.2501 18.54 010039 20.3406 21.3550 23.0339 21.61 010040 20.9983 20.4486 20.7779 20.44 010044 24.0265 | 010019 | 17.0856 | 17.6414 | 18.9177 | 17.8535 |
| 010023 16.3209 18.4567 20.4900 18.33 010024 15.9034 17.3746 18.5942 17.24 010025 15.1548 17.4702 19.3649 17.32 010027 16.8595 16.5157 14.0974 15.72 010029 18.3605 19.3393 20.9868 19.62 010031 18.6402 19.2612 21.0176 19.65 010032 15.3590 16.3967 16.4712 16.05 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 14.9379 14.9333 15.06 010035 15.9439 20.7808 21.6182 19.28 010036 17.7166 18.7158 19.2501 18.54 010038 20.3406 21.3550 23.0339 21.61 010040 20.983 20.4486 20.7779 20.44 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 1 | 010021 | 15.1241 | 25.3335 | 17.7595 | 18.4456 |
| 010024 15.9034 17.3746 18.5942 17.24 010025 15.1548 17.4702 19.3649 17.32 010027 16.8595 16.5157 14.0974 15.72 010029 18.3605 19.3393 20.9868 19.65 010031 18.6402 19.2612 21.0176 19.65 010032 15.3590 16.3967 16.4712 16.05 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 14.9379 14.9333 15.08 010035 15.9439 20.7808 21.6182 19.28 010036 17.7166 18.7158 19.2501 18.54 010038 19.6098 19.6887 18.6578 19.28 010040 20.0983 20.4486 20.7779 20.44 010043 18.6640 17.3567 19.9012 18.65 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 | 010022 | 17.6435 | 22.1250 | 22.2266 | 20.3667 |
| 010025 15.1548 17.4702 19.3649 17.32 010027 16.8595 16.5157 14.0974 15.72 010029 18.3605 19.3393 20.9868 19.62 010031 18.6402 19.2612 21.0176 19.62 010032 15.3590 16.3967 16.4712 16.09 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 14.9379 14.9333 15.08 010035 15.9439 20.7808 21.6182 19.28 010036 17.7166 18.7158 19.2501 18.54 010039 20.3406 21.3550 23.0339 21.61 010040 20.0983 20.4486 20.7779 20.44 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.29 010046 18.9737 18.8741 19.6754 19.19 010047 15.4190 | 010023 | 16.3209 | 18.4567 | 20.4900 | 18.3307 |
| 010027 16.8595 16.5157 14.0974 15.72 010029 18.3605 19.3393 20.9868 19.62 010031 18.6402 19.2612 21.0176 19.65 010032 15.3590 16.3967 16.4712 16.09 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 14.9379 14.9333 15.08 010035 15.9439 20.7808 21.6182 19.28 010036 17.7166 18.7158 19.2501 18.54 010038 19.6098 19.6887 18.6578 19.28 010039 20.3406 21.3550 23.0339 21.61 010040 20.0983 20.4486 20.7779 20.44 010043 18.6640 17.3567 19.9012 18.65 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.25 010046 18.9737 | 010024 | 15.9034 | 17.3746 | 18.5942 | 17.2467 |
| 010029 18.3605 19.3393 20.9868 19.62 010031 18.6402 19.2612 21.0176 19.65 010032 15.3590 16.3967 16.4712 16.09 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 14.9379 14.9333 15.08 010035 15.9439 20.7808 21.6182 19.28 010036 17.7166 18.7158 19.2501 18.54 010038 19.6098 19.6887 18.6578 19.28 010040 20.3406 21.3550 23.0339 21.61 010040 20.0983 20.4486 20.7779 20.44 010043 18.6640 17.3567 19.9012 18.65 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.26 010046 18.9737 18.8741 19.6754 19.19 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.33 | 010025 | 15.1548 | 17.4702 | 19.3649 | 17.3268 |
| 010031 18.6402 19.2612 21.0176 19.65 010032 15.3590 16.3967 16.4712 16.09 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 14.9379 14.9333 15.08 010035 15.9439 20.7808 21.6182 19.28 010036 17.7166 18.7158 19.2501 18.54 010038 19.6098 19.6887 18.6578 19.28 010039 20.3406 21.3550 23.0339 21.61 010040 20.0983 20.4486 20.7779 20.44 010043 18.6640 17.3567 19.9012 18.65 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.28 010046 18.9737 18.8741 19.6754 19.19 010049 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010027 | 16.8595 | 16.5157 | 14.0974 | 15.7259 |
| 010032 15.3590 16.3967 16.4712 16.09 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 14.9379 14.9333 15.08 010035 15.9439 20.7808 21.6182 19.28 010036 17.7166 18.7158 19.2501 18.54 010038 19.6098 19.6887 18.6578 19.28 010039 20.3406 21.3550 23.0339 21.61 010040 20.0983 20.4486 20.7779 20.44 010043 18.6640 17.3567 19.9012 18.66 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.25 010046 18.9737 18.8741 19.6754 19.19 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010029 | 18.3605 | 19.3393 | 20.9868 | 19.6276 |
| 010033 21.2986 21.9828 24.5088 22.54 010034 15.3639 14.9379 14.9333 15.08 010035 15.9439 20.7808 21.6182 19.28 010036 17.7166 18.7158 19.2501 18.54 010038 19.6098 19.6887 18.6578 19.28 010039 20.3406 21.3550 23.0339 21.61 010040 20.0983 20.4486 20.7779 20.44 010043 18.6640 17.3567 19.9012 18.68 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.26 010046 18.9737 18.8741 19.6754 19.19 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010031 | 18.6402 | 19.2612 | 21.0176 | 19.6504 |
| 010034 15.3639 14.9379 14.9333 15.06 010035 15.9439 20.7808 21.6182 19.28 010036 17.7166 18.7158 19.2501 18.54 010038 19.6098 19.6887 18.6578 19.28 010039 20.3406 21.3550 23.0339 21.61 010040 20.0983 20.4486 20.7779 20.44 010043 18.6640 17.3567 19.9012 18.65 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.26 010046 18.9737 18.8741 19.6754 19.19 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010032 | 15.3590 | 16.3967 | 16.4712 | 16.0937 |
| 010035 15.9439 20.7808 21.6182 19.28 010036 17.7166 18.7158 19.2501 18.54 010038 19.6098 19.6887 18.6578 19.28 010039 20.3406 21.3550 23.0339 21.61 010040 20.0983 20.4486 20.7779 20.44 010043 18.6640 17.3567 19.9012 18.65 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.26 010046 18.9737 18.8741 19.6754 19.19 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010033 | 21.2986 | 21.9828 | 24.5088 | 22.5487 |
| 010036 17.7166 18.7158 19.2501 18.54 010038 19.6098 19.6887 18.6578 19.28 010039 20.3406 21.3550 23.0339 21.61 010040 20.0983 20.4486 20.7779 20.44 010043 18.6640 17.3567 19.9012 18.65 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.26 010046 18.9737 18.8741 19.6754 19.19 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010034 | 15.3639 | 14.9379 | 14.9333 | 15.0828 |
| 010038 19.6098 19.6887 18.6578 19.28 010039 20.3406 21.3550 23.0339 21.61 010040 20.0983 20.4486 20.7779 20.44 010043 18.6640 17.3567 19.9012 18.65 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.26 010046 18.9737 18.8741 19.6754 19.19 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010035 | 15.9439 | 20.7808 | 21.6182 | 19.2869 |
| 010039 20.3406 21.3550 23.0339 21.61 010040 20.0983 20.4486 20.7779 20.44 010043 18.6640 17.3567 19.9012 18.65 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.29 010046 18.9737 18.8741 19.6754 19.11 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010036 | 17.7166 | 18.7158 | 19.2501 | 18.5418 |
| 010040 20.0983 20.4486 20.7779 20.44 010043 18.6640 17.3567 19.9012 18.65 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.29 010046 18.9737 18.8741 19.6754 19.19 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010038 | 19.6098 | 19.6887 | 18.6578 | 19.2855 |
| 010043 18.6640 17.3567 19.9012 18.65 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.29 010046 18.9737 18.8741 19.6754 19.19 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010039 | 20.3406 | 21.3550 | 23.0339 | 21.6158 |
| 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.29 010046 18.9737 18.8741 19.6754 19.19 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010040 | 20.0983 | 20.4486 | 20.7779 | 20.4475 |
| 010044 24.0265 23.4575 25.8561 24.45 010045 17.0417 18.7569 22.7713 19.29 010046 18.9737 18.8741 19.6754 19.19 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010043 | 18.6640 | 17.3567 | 19.9012 | 18.6528 |
| 010046 18.9737 18.8741 19.6754 19.19 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | | 24.0265 | 23.4575 | 25.8561 | 24.4502 |
| 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010045 | 17.0417 | 18.7569 | 22.7713 | 19.2947 |
| 010047 15.4190 13.4130 16.1695 14.93 010049 15.5246 16.3349 16.2973 16.06 | 010046 | 18.9737 | 18.8741 | 19.6754 | 19.1973 |
| | | 15.4190 | 13.4130 | 16.1695 | 14.9341 |
| | | | | | 16.0600 |
| 010050 | | 17.9830 | | 20.7398 | 19.6262 |
| | | | | | 12.8040 |

^{*}Denotes wage data not available for the provider for that year.
**Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|------------------|-----------------------------|-----------------------------|--------------------------------|-------------------------------|
| 010052 | 18.0653 | 19.8289 | 11.9019 | 15.6329 |
| 010053 | 15.5649 | 15.4156 | 17.3238 | 16.1023 |
| 010054 | 19.4955 | 20.9656 | 20.6382 | 20.3799 |
| 010055 | 18.8590 | 19.5667 | 18.9664 | 19.1295 |
| 010056 | 19.6577 | 20.5645 | 21.1104 | 20.4208 |
| 010058 | 16.9715 | 16.1265 | 17.7800 | 16.9302 |
| 010059
010061 | 18.8020
14.5003 | 19.1270
18.5320 | 20.5534
17.0447 | 19.4928
16.6905 |
| 010062 | 12.3259 | 16.9721 | 17.1786 | 15.3820 |
| 010064 | 19.5256 | 20.5650 | 22.2280 | 20.6930 |
| 010065 | 16.8752 | 17.0557 | 17.2698 | 17.0733 |
| 010066 | 13.1559 | 14.8904 | 14.8696 | 14.3351 |
| 010068 | 18.6925 | 23.4322 | 18.3308 | 20.2712 |
| 010069 | 14.7211 | 15.4497 | 17.0957 | 15.7416 |
| 010072 | 16.2339 | 16.5652 | 18.8807 | 17.1920 |
| 010073 | 14.1273 | 13.5594 | 14.9826 | 14.2068 |
| 010078
010079 | 18.1363
17.0648 | 18.5127
17.1612 | 20.1447
20.7401 | 18.9315
18.2252 |
| 010081 | 17.2996 | * | 20.7401 | 17.2996 |
| 010083 | 18.0312 | 18.4282 | 19.8525 | 18.7454 |
| 010084 | 18.7769 | 19.8773 | 21.6522 | 20.1274 |
| 010085 | 19.9023 | 21.5860 | 22.5282 | 21.3942 |
| 010086 | 16.5711 | 16.8886 | 18.0122 | 17.1417 |
| 010087 | 18.0567 | 18.7915 | 19.7620 | 18.8065 |
| 010089 | 17.7800 | 19.5241 | 19.5783 | 18.9652 |
| 010090 | 18.9445 | 19.5635 | 20.0287 | 19.5086 |
| 010091 | 17.0799 | 17.1775 | 17.4672
19.9351 | 17.2432 |
| 010092
010095 | 17.8144
12.2597 | 18.5478
12.3064 | 12.5243 | 18.7658
12.3676 |
| 010097 | 12.7286 | 14.2675 | 15.1593 | 14.0568 |
| 010098 | 14.0300 | 15.5763 | 15.1629 | 14.9158 |
| 010099 | 15.5619 | 15.9232 | 16.3307 | 15.9423 |
| 010100 | 17.9430 | 18.3755 | 19.8146 | 18.7658 |
| 010101 | 14.4625 | 18.9525 | 19.0718 | 17.2612 |
| 010102 | 13.8136 | 15.7777 | 16.4636 | 15.3148 |
| 010103 | 17.7242 | 22.0802 | 22.5709 | 20.6405 |
| 010104 | 16.8457 | 21.9457 | 20.9391 | 19.7211 |
| 010108 | 19.4617 | 19.1596 | 20.7787 | 19.7956 |
| 010109
010110 | 14.6752
15.8283 | 15.9627
15.5817 | 18.2235
16.0015 | 16.2157
15.8256 |
| 010112 | 16.8271 | 15.6041 | 17.9243 | 16.7545 |
| 010113 | 16.8936 | 18.2774 | 19.4106 | 18.1836 |
| 010114 | 17.0760 | 19.3772 | 20.1763 | 18.8237 |
| 010115 | 14.2261 | 15.3510 | 15.7873 | 15.0923 |
| 010118 | 17.0834 | 17.4620 | 19.5302 | 17.9294 |
| 010119 | 19.3942 | 19.5163 | 20.5245 | 19.8190 |
| 010120 | 18.2567 | 18.9975 | 19.4369 | 18.8719 |
| 010121 | 14.5262 | 15.2345 | 17.1640 | 15.7079
19.2141 |
| 010123
010124 | 19.2140
16.7465 | * | * | 16.7465 |
| 010125 | 16.0136 | 16.5117 | 16.8622 | 16.4618 |
| 010126 | 19.1065 | 19.5933 | 19.9647 | 19.5751 |
| 010127 | 18.2786 | * | * | 18.2786 |
| 010128 | 14.4322 | 16.6899 | 14.7646 | 15.2637 |
| 010129 | 16.1733 | 16.7609 | 16.4904 | 16.4644 |
| 010130 | 19.5573 | 17.4614 | 18.7190 | 18.5367 |
| 010131 | 20.1883 | 19.0492 | 22.9969 | 20.8110 |
| 010134 | 19.9856 | 18.5179 | 17.7717 | 18.7919 |
| 010137 | 20.5828 | 21.3573 | 28.9402 | 23.2122 |
| 010138
010139 | 14.5254 | 14.1369 | 14.2024
22.8390 | 14.2898 |
| 010143 | 20.4331
17.6212 | 20.5708
18.9084 | 22.8390 | 21.2553
19.0433 |
| 010144 | 18.2040 | 18.8272 | 19.1497 | 18.7345 |
| 010145 | 20.5895 | 20.8157 | 22.1394 | 21.2084 |
| | | - - · | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 010146 | | 19.1415 | 18.3666 | 21.3083 | 19.5948 |
| 010148 | | 15.8349 | 18.4591 | 17.6830 | 17.3825 |
| 010149 | | 18.0156 | 19.0199 | 21.0086 | 19.3661 |
| 010150 | | 18.9359 | 19.4819 | 21.2360 | 19.9132 |
| 010152 | | 18.7677 | 19.8990 | 21.6038 | 20.0519 |
| | | 15.0689 | 13.6136 | * | 14.4394 |
| | | * | 17.7372 | 19.6977 | 18.7304 |
| | | 18.3957 | 18.6052 | 18.5464 | 18.5206 |
| | | * | 19.3950 | * | 19.3950 |
| | | 28.0394 | 28.6530 | 30.1452 | 28.9867 |
| | | 25.1987 | 28.2759 | * | 26.6688 |
| | | 25.4679 | 29.2351 | 27.3516 | 27.2833 |
| | | 29.2378 | 35.0860 | 32.7936 | 32.3866 |
| | | 28.1417 | 33.0843 | 31.2673 | 30.7745 |
| | | 32.3852 | 27.7269 | 31.2073 | 29.7080 |
| | | | | 22.4542 | |
| | | 30.8691 | 31.8878 | 33.4543 | 32.1364 |
| | | 18.4660 | 18.5594 | 20.7222 | 18.5119 |
| | | 22.7559 | 23.7275 | 20.7928 | 22.3051 |
| | | 28.0658 | 27.5062 | | 27.7745 |
| 020012 | | 25.5320 | 26.7586 | 27.9955 | 26.7886 |
| 020013 | | 28.1557 | 29.5646 | 30.6424 | 29.4993 |
| 020014 | | 24.5875 | 27.7870 | 29.6806 | 27.4656 |
| 020017 | | 28.0572 | 28.8752 | 30.3017 | 29.1234 |
| 020024 | | 25.3205 | 25.5933 | 28.0930 | 26.3977 |
| 020025 | | 20.2583 | 29.4375 | * | 24.0587 |
| 030001 | | 21.7869 | 22.8996 | 25.7513 | 23.3305 |
| 030002 | | 21.8375 | 23.1450 | 25.6038 | 23.5516 |
| | | 22.6804 | 23.9849 | 22.1436 | 22.9249 |
| | | 15.5478 | 13.8452 | * | 14.6087 |
| | | 20.0273 | 20.5019 | 23.2881 | 21.1483 |
| | | 21.5169 | 22.2473 | 26.1551 | 23.4298 |
| | | 22.2190 | ZZ.Z-13
* | 20.1331 | 22.2190 |
| | | 18.7557 | 19.1258 | 19.9131 | 19.2261 |
| | | | | | |
| | | 19.5123 | 19.8496 | 20.7204 | 20.0003 |
| | | 19.4310 | 19.8141 | 21.0028 | 20.0690 |
| | | 20.6585 | 21.1099 | 24.2366 | 22.1509 |
| | | 20.0535 | 19.9517 | 21.9766 | 20.7166 |
| | | 19.7966 | 20.3017 | 23.3663 | 21.1589 |
| | | 19.4785 | 22.2526 | 24.3380 | 22.1886 |
| | | 21.7938 | 23.1702 | 21.8792 | 22.2509 |
| | | 20.8980 | 21.8067 | 24.9216 | 22.5811 |
| 030019 | | 21.2540 | 22.0341 | 23.2973 | 22.2278 |
| 030022 | | 19.5794 | 22.3351 | 24.9941 | 22.3479 |
| 030023 | | 24.1678 | 25.4626 | 28.6628 | 26.2700 |
| 030024 | | 23.6009 | 23.7663 | 26.7641 | 24.7020 |
| 030025 | | 11.9894 | 20.2690 | * | 15.6341 |
| 030027 | | 17.6555 | 18.5500 | 19.4583 | 18.5927 |
| | | 21.6932 | 23.1280 | 25.2425 | 23.1970 |
| | | 20.2820 | 20.3034 | 26.3814 | 22.2735 |
| | | 20.8689 | 19.5578 | 20.0014 | 20.1515 |
| | | 20.0226 | 20.5339 | * | 20.2741 |
| | | | | 24 0422 | |
| | | 21.6371 | 22.2690 | 24.9432 | 23.0233 |
| | | 23.7615 | 23.7325 | 23.0542 | 23.5162 |
| | | 22.9822 | 23.4477 | 25.2632 | 23.9087 |
| | | 19.7636 | 19.3706 | 21.2717 | 20.1331 |
| | | 18.8717 | 18.4750 | * | 18.6831 |
| | | 20.5598 | 20.5653 | 23.5172 | 21.6042 |
| 030044 | | 17.6575 | 18.6781 | 21.9503 | 19.2464 |
| 030047 | | 21.4412 | 22.7385 | * | 22.1035 |
| 030049 | | 19.3580 | 19.7315 | * | 19.5288 |
| | | 15.0657 | 15.7973 | * | 15.4443 |
| | | 20.2991 | 20.8373 | 22.8612 | 21.3919 |
| | | 22.6279 | 27.3929 | 22.0012 | 24.8227 |
| ევეენი | · · | | | " | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| 19,9047 | age hourly
le ** (3yrs) |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| 030064 20.3837 21.6435 22.8009 20.30065 20.7838 22.2846 24.6064 20.0068 17.2778 17.6414 18.4004 20.0068 17.2708 18.9718 19.7097 20.0069 21.0936 23.4902 24.8432 20.30080 20.6581 21.2299 22.8953 20.0068 21.6542 21.8196 20.0068 21.9366 23.1339 25.6351 20.0068 21.9366 23.1339 25.6351 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20.0068 20. | 21.3676 |
| 030065 207838 22.2846 24.6064 030067 17.2778 17.6414 18.4004 030068 17.7208 18.9718 19.7097 030069 21.0936 23.4902 24.5432 030080 20.6581 21.2299 22.8953 030083 23.5229 23.5049 24.3273 030086 20.8690 21.6542 21.8196 030087 21.9465 23.1339 25.6351 030088 20.9516 22.0850 24.5055 030099 21.8308 19.6625 24.0515 030093 20.9516 22.0850 24.5055 030094 22.8123 21.8049 24.5992 030095 13.7664 20.5222 * 030100 23.7669 23.5868 27.6299 030101 19.2547 21.1029 23.7661 030102 19.2547 21.1029 23.7661 030103 20.2410 19.2413 21.5455 030104 | 19.7478 |
| 17,2778 | 21.6120 |
| 030068 17,7208 18,9718 19,7097 030069 21,9936 23,4902 24,5432 030080 20,6581 21,2299 22,8953 030083 23,5229 23,5049 24,3273 030085 20,8680 21,6542 21,8196 030087 21,9465 23,1339 25,6351 030088 20,5340 21,4491 23,5761 030089 20,9516 22,0850 24,5055 030092 21,8308 19,6625 24,0515 030093 20,4314 21,7195 23,2485 030094 22,8123 21,8049 24,5982 030095 18,2663 19,8092 20,3310 030100 23,7609 23,5868 27,6299 030100 23,7609 23,5868 27,6299 030101 19,2547 21,1029 23,7661 030102 18,2413 21,5405 27,9419 030103 2,23760 23,5868 27,6299 030104 | 22.6068 |
| 030069 21,0936 23,4902 24,5432 030080 20,6581 21,2299 22,8953 030083 20,8690 21,6542 21,8196 030087 20,8690 21,6542 21,8196 030088 20,5340 21,4491 23,5761 030089 20,5516 22,0850 24,5055 030092 21,8308 19,6625 24,5055 030093 20,4314 21,7195 23,2485 030094 22,28123 21,8049 24,5992 030095 13,7664 20,5222 * 030099 18,2263 19,8092 20,310 030100 23,7609 23,5868 27,6299 030110 19,2547 21,1029 23,7661 030102 18,2413 21,5405 27,9419 030103 * 28,9308 29,1105 030104 * 32,8668 34,6026 040001 16,9176 16,3882 18,7141 040002 15,1107 <td>17.7581</td> | 17.7581 |
| 030080 20,6581 21,229 22,8953 030083 23,5229 23,5049 24,3273 030085 20,8690 21,6542 21,8196 030087 21,9465 23,1339 25,6351 030088 20,9516 22,0850 24,5055 030099 21,8308 19,6625 24,0515 030093 20,4314 21,7195 23,2485 030094 22,28123 21,8049 24,5992 030095 13,7664 20,5222 * 030100 23,609 23,5668 27,6299 030101 19,2547 21,1029 23,7661 030102 18,2413 21,5405 27,9419 030103 * 28,9308 29,1105 030104 * 32,8668 27,6299 030103 * 28,9308 29,1105 030104 * 32,8668 34,6026 040001 16,9178 16,3822 18,7141 040001 16,9178 <td< td=""><td>18.8803</td></td<> | 18.8803 |
| 030083 23,5229 23,5049 24,3273 030085 20,8680 21,6642 21,8196 030087 21,9465 23,1339 25,6351 030088 20,5340 21,4491 23,5761 030089 20,5916 22,0850 24,5055 030092 21,8308 19,6625 24,5051 030093 20,4314 21,7195 23,2485 030094 22,8123 21,8049 24,5992 030095 13,7664 20,5222 20,3310 030100 23,7609 23,5868 27,6299 030101 19,2547 21,1029 23,7661 030102 18,2413 21,5405 27,9419 030103 * 28,9308 29,1105 030104 * 28,9308 29,1105 030102 18,2413 21,5405 27,9419 030103 * 28,9308 29,1105 030104 * 32,8668 34,6026 040001 16,917 | 23.0752 |
| 030085 20,8690 21,6542 21,8196 030087 21,9465 23,1339 25,6351 030088 20,5340 21,4491 23,5761 030089 20,9516 22,0850 24,5055 030092 21,8308 19,6625 24,0515 030093 20,4314 21,7195 23,2485 030094 22,8123 21,8049 24,5992 030095 13,7664 20,5222 * 030100 23,7609 23,5868 27,6299 030101 19,2547 21,1029 23,7661 030102 18,2413 21,5405 27,9419 030103 * 28,9308 29,1105 030104 * 28,9308 29,1105 030103 * 28,9308 29,1105 030104 * 28,8668 34,6026 040001 16,9178 16,353 18,0776 040003 15,5740 15,5186 16,3918 040004 17,9034 <td< td=""><td>21.6643
23.8162</td></td<> | 21.6643
23.8162 |
| 030087 | 21.4875 |
| 30088 20,5340 21,4491 23,5761 030089 20,9516 22,0850 24,5055 030092 21,8308 19,6625 24,0515 030093 20,4314 21,7195 23,2485 030094 22,8123 21,8049 24,5992 030095 13,7664 20,5222 ** 030099 18,2263 19,8092 20,3310 030100 23,7609 23,5868 27,6299 030101 19,2547 21,1029 23,7661 23,00103 23,2668 34,6026 24,00103 23,2668 34,6026 24,00103 24,0026 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 24,00103 2 | 23.5333 |
| 030089 20,9516 22,0850 24,5055 030092 21,8308 19,6625 24,0515 030093 20,4314 21,7195 23,2485 030094 22,8123 21,8049 24,5992 030099 13,7664 20,5222 * 030099 18,2263 19,8092 20,3310 030100 23,7609 23,5868 27,6299 030101 19,2547 21,1029 23,7661 030102 18,2413 21,5405 27,9419 030103 * 28,89308 29,1105 030104 * 28,89308 29,1105 030104 * 32,8668 34,6026 040001 16,9178 16,3882 18,7141 040002 15,1107 16,1353 18,0776 040003 15,5740 15,5186 16,3918 040004 17,9034 19,0105 21,2335 040005 11,1318 16,545 * 040006 14,7895 < | 21.9185 |
| 030092 21,8308 19,6625 24,0515 030093 20,4314 21,7195 23,2485 030094 22,8123 21,8049 24,5992 030099 13,7664 20,5222 * 030100 23,7609 23,5868 27,6299 030101 19,2547 21,1029 23,7661 030102 18,2413 21,5405 27,9419 030103 * 28,9308 29,1105 030104 * 32,8668 34,6026 040001 16,9178 16,382 18,7141 040002 15,1107 16,1353 18,0776 040003 15,5740 15,5186 16,3918 040004 17,9034 19,0105 21,2335 040005 11,1318 16,5465 * 040000 14,7985 20,211 * 040000 19,4913 19,8251 20,7114 040010 19,4913 19,8251 20,7114 040011 16,0995 | 22.5911 |
| 030094 22.8123 21.8049 24.5992 030095 13.7664 20.5222 * 300999 18.2263 19.8092 20.3310 030100 23.7609 23.5868 27.6299 030101 19.2547 21.1029 23.7661 030102 18.2413 21.5405 27.9419 030103 * 28.9308 29.1105 030104 * 32.8668 34.6026 040001 16.9178 16.3882 18.7141 040002 15.1107 16.1353 18.0776 040003 15.5740 15.5186 16.3918 040004 17.9034 19.0105 21.2335 040005 11.1318 16.5465 * 040006 11.1318 16.5465 * 040008 14.7985 20.2121 * 040000 19.4913 19.8251 20.7114 040010 19.4913 19.8251 20.7114 040014 16.095 17.13 | 21.9130 |
| 030095 13.7664 20.5222 * 030099 18.2263 19.8092 20.3310 030100 23.76609 23.5868 27.6299 030101 19.2547 21.1029 23.7661 030102 18.2413 21.5405 27.9419 030103 * 28.9308 29.1105 030104 * 32.8668 34.6026 040001 16.9178 16.3882 18.7141 040002 15.1107 16.1353 18.0776 040003 15.5740 15.5186 16.3918 040004 17.9034 19.0105 21.2335 040005 11.1318 16.5465 * 040007 18.6998 22.5319 23.3992 040008 14.7985 20.2121 * 040011 16.0995 17.1337 18.8346 040014 18.1434 19.3996 22.4970 040015 15.507 17.9602 18.8513 040016 20.2321 19.8087 21.2198 | 21.9062 |
| 030099 18.2263 19.8092 20.3310 030100 23.7609 23.5868 27.6299 030101 19.2547 21.1029 23.7661 030102 18.2413 21.5405 27.9419 030103 * 28.9308 29.1105 030104 * 32.8668 34.6026 040001 16.9178 16.3882 18.7141 040002 15.1107 16.1353 18.0776 040003 15.740 15.5186 16.3918 040004 17.9034 19.0105 21.2335 040005 11.1318 16.5465 * 040007 18.698 22.5319 23.3992 040008 14.7985 20.2121 * 040010 19.4913 19.8251 20.7114 040011 19.4913 19.8251 20.7114 040014 18.1434 19.3996 22.4970 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21. | 23.0301 |
| 030100 23.7609 23.5868 27.6299 030101 19.2547 21.1029 23.7661 030102 18.2413 21.5405 27.9419 030103 * 28.9308 29.1105 030104 * 32.8668 34.6026 040001 16.9178 16.3882 18.7141 040002 15.1107 16.1353 18.0776 040003 15.5740 15.5186 16.3918 040004 17.9034 19.0105 21.2335 040005 11.1318 16.5465 * 040007 18.6998 22.5319 23.3992 040008 14.7985 20.2121 * 040010 19.4913 19.8251 20.7114 040011 16.0995 17.1337 18.8346 040014 18.1434 19.3996 22.4970 04015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 | 16.1313 |
| 030101 19.2547 21.1029 23.7661 030102 18.2413 21.5405 27.9419 030103 * 28.9308 29.1105 030104 * 32.8668 34.6026 040001 16.9178 16.3882 18.7141 040002 15.1107 16.1353 18.0776 040003 15.5740 15.5186 16.3918 040004 17.9034 19.0105 21.2335 040005 11.1318 16.5465 * 040007 18.6998 22.5319 23.3992 040008 14.7985 20.2121 * 040010 19.4913 19.8251 20.7114 040011 16.0995 17.1337 18.8346 040014 18.1434 19.3996 22.4970 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040018 18.944 | 19.5882 |
| 030102 18.2413 21.5405 27.9419 030103 * 28.9308 29.1105 030104 * 32.8668 34.6026 040001 16.9178 16.3882 18.7141 040002 15.1107 16.1353 18.0776 040003 15.5740 15.5186 16.3918 040004 17.9034 19.0105 21.2335 040005 11.1318 16.5465 * 040007 18.6998 22.5319 23.3992 040008 14.7985 20.2121 * 040010 19.4913 19.8251 20.7114 040011 16.0995 17.1337 18.8346 040014 18.1434 19.3996 22.4970 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040019 23.4163 21.0465 21.1711 040020 18.8944 17.6056 1 | 25.3037 |
| 030103 * 28,9308 29,1105 030104 * 32,8668 34,6026 040001 16,9178 16,3882 18,7141 040002 15,1107 16,1353 18,0776 040003 15,5740 15,5186 16,3918 040004 17,9034 19,0105 21,2335 040007 18,6998 22,5319 23,3992 040008 14,7985 20,2121 * 040010 19,4913 19,8251 20,7114 040011 16,0995 17,1337 18,8346 040014 18,1434 19,3996 22,4970 040015 15,5207 17,9602 18,8513 040016 20,3221 19,8087 21,2198 040017 15,4736 16,5648 17,7545 040018 18,7463 18,8203 22,0408 040019 23,4163 21,0465 21,1711 040020 19,6835 21,3321 23,5620 040021 19,6835 <td>21.3217</td> | 21.3217 |
| 030104 * 32.8668 34.6026 040001 16.9178 16.3882 18.7141 040002 15.1107 16.1353 18.0776 040003 15.5740 15.5186 16.3918 040004 17.9034 19.0105 21.2335 040005 11.1318 16.5465 * 040007 18.6998 22.5319 23.3992 040008 14.7985 20.2121 * 040010 19.4913 19.8251 20.7114 040011 16.0995 17.1337 18.8346 040014 18.1434 19.3996 22.4970 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 19.6835 <td>22.5589</td> | 22.5589 |
| 030104 16.9178 16.3882 18.7141 040001 15.1107 16.1353 18.0776 040003 15.5740 15.5186 16.3918 040004 17.9034 19.0105 21.2335 040005 11.1318 16.5465 * 040007 18.6998 22.5319 23.3992 040008 14.7985 20.2121 * 040010 19.4913 19.8251 20.7114 040014 16.0995 17.1337 18.8346 040014 18.1434 19.3996 22.4970 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9635 21.3321 23.5620 040021 19.6835 21.3321 23.5620 040024 17.66 | 29.0254 |
| 040002 15.1107 16.1353 18.0776 040003 15.5740 15.5186 16.3918 040004 17.9034 19.0105 21.2335 040005 11.1318 16.5465 * 040007 18.6998 22.5319 23.3992 040008 14.7985 20.2121 * 040010 19.4913 19.8251 20.7114 040011 16.0995 17.1337 18.8346 040014 18.1434 19.3996 22.4970 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040024 17.66 | 33.8315 |
| 040003 15.5740 15.5186 16.3918 040004 17.9034 19.0105 21.2335 040005 11.1318 16.5465 * 040007 18.6998 22.5319 23.3992 040008 14.7985 20.2121 * 040010 19.4913 19.8251 20.7114 040011 16.0995 17.1337 18.8346 040014 18.1434 19.3996 22.4970 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040026 19.79 | 17.4255
16.4361 |
| 040004 17.9034 19.0105 21.2335 040005 11.1318 16.5465 * 040007 18.6998 22.5319 23.3992 040008 14.7985 20.2121 * 040010 19.4913 19.8251 20.7114 040011 16.0995 17.1337 18.8346 040014 18.1434 19.3996 22.4970 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 15.8349 |
| 040005 11.1318 16.5465 * 040007 18.6998 22.5319 23.3992 040008 14.7985 20.2121 * 040010 19.4913 19.8251 20.7114 040011 16.0995 17.1337 18.8346 040014 18.1434 19.3996 22.4970 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 19.4115 |
| 040007 18.6998 22.5319 23.3992 040008 14.7985 20.2121 * 040010 19.4913 19.8251 20.7114 040011 16.0995 17.1337 18.8346 040014 18.1434 19.3996 22.4970 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 13.6054 |
| 040010 19.4913 19.8251 20.7114 040011 16.0995 17.1337 18.8346 040014 18.1434 19.3996 22.4970 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 21.2518 |
| 040011 16.0995 17.1337 18.8346 040014 18.1434 19.3996 22.4970 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 17.4031 |
| 040014 18.1434 19.3996 22.4970 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 20.0272 |
| 040015 15.5207 17.9602 18.8513 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 17.5256 |
| 040016 20.2321 19.8087 21.2198 040017 15.4736 16.5648 17.7545 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 19.9652 |
| 040017 15.4736 16.5648 17.7545 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 17.4824 |
| 040018 18.7463 18.8203 22.0408 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 20.4114 |
| 040019 23.4163 21.0465 21.1711 040020 18.9844 17.6056 18.6419 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 16.6023 |
| 040020 18.9844 17.6056 18.6419 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 19.7570
21.7572 |
| 040021 19.6835 21.3321 23.5620 040022 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 18.3851 |
| 040022 20.8281 19.2393 21.4194 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 21.5681 |
| 040024 17.6607 17.1507 17.5750 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 20.3876 |
| 040025 13.4705 14.8071 * 040026 19.7924 21.0143 22.7699 040027 17.4431 17.7161 19.3388 | 17.4623 |
| 040027 | 14.1228 |
| | 21.2074 |
| 040028 13.9946 15.2850 * | 18.1973 |
| | 14.6625 |
| 040029 | 21.9489 |
| 040030 | 13.2353 |
| 040032 | 14.3506 |
| 040035 | 11.2698 |
| 040036 | 21.0202
14.7246 |
| 040037 | 15.3471 |
| 040040 | 19.4380 |
| 040041 | 18.2091 |
| 040042 | 16.0552 |
| 040044 | 15.1931 |
| 040045 | 17.3603 |
| 040047 | 19.2840 |
| 040050 | 14.4627 |
| 040051 | 17.5006 |
| 040053 | 15.8377 |
| 040054 | 15.7676 |
| 040055 18.0414 17.4236 19.7335 | 18.3506 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|------------------|--------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|
| 040058 | | 16.4278 | 19.3124 | * | 17.6419 |
| | | 17.9805 | 15.4220 | * | 16.5871 |
| | | 17.8902 | 19.4255 | 21.9336 | 19.7228 |
| | | 11.5029 | 13.3479 | * | 12.3898 |
| | | 19.7144 | 19.5619 | 21.7766 | 20.3116 |
| | | 14.4741 | 15.0081 | 16.0516 | 15.1736 |
| | | 17.0026 | 18.9754 | 20.5968 | 18.8667 |
| | | 16.9700 | 18.6066 | * | 17.8568 |
| | | 17.6144 | 18.4956 | 19.4324 | 18.4911 |
| | | 17.4960 | 21.3320 | 19.3079 | 19.3210 |
| | | 18.7542 | 20.8465 | 22.0800 | 20.5126 |
| | | 14.0975
20.5840 | 14.6681 | 15.7875
23.5948 | 14.8313
21.9901 |
| | | 13.9114 | 21.8010
14.7230 | 16.7832 | 15.1038 |
| | | 18.5821 | 19.6363 | 21.4854 | 19.9519 |
| | | 19.3707 | 22.8153 | 18.4470 | 20.0143 |
| | | 11.1332 | 12.4796 | 13.2797 | 12.2892 |
| | | 15.1331 | 16.4840 | 13.2191 | 15.7978 |
| | | 17.7295 | 18.3410 | 20.1163 | 18.7753 |
| | | 16.5216 | 14.1782 | 15.5811 | 15.3778 |
| | | 17.1624 | 18.3159 | 20.0032 | 18.4492 |
| | | 19.0824 | 16.6619 | 20.0032 | 17.8591 |
| | | 20.1378 | 20.2904 | 20.6688 | 20.3813 |
| | | 13.9741 | 14.7132 | 20.0000 | 14.3380 |
| | | 15.6833 | 17.0271 | 17.8889 | 16.9700 |
| | | 14.3896 | 14.8936 | 15.4697 | 14.9508 |
| | | 18.1341 | 19.0936 | * | 18.6698 |
| | | 17.8628 | 20.6852 | 17.6695 | 18.7676 |
| | | 16.6278 | 16.2496 | 17.1706 | 16.6926 |
| | | 21.1231 | 21.3826 | 21.6849 | 21.4003 |
| | | 18.2123 | 19.6248 | 21.7913 | 19.9047 |
| | | 16.9407 | 18.6028 | 19.9013 | 18.5380 |
| | | 19.2889 | * | * | 19.2889 |
| 040126 | | 11.6517 | 16.3391 | 13.3832 | 13.6732 |
| | | 10.3875 | 24.6941 | 29.2337 | 17.5163 |
| 040134 | | 19.0185 | 22.1291 | 24.4646 | 22.0021 |
| 040135 | | 23.0084 | * | * | 23.0082 |
| 040136 | | * | 21.4139 | * | 21.4138 |
| 040137 | | * | * | 24.7813 | 24.7813 |
| 040138 | | * | * | 22.3523 | 22.3523 |
| 050002 | | 36.9630 | 30.2629 | 30.9729 | 32.2632 |
| 050006 | | 18.2061 | 22.4890 | 25.4604 | 22.0357 |
| 050007 | | 30.8676 | 31.6270 | 34.1406 | 32.1656 |
| 050008 | | 26.3682 | 28.2021 | 32.4067 | 28.7024 |
| 050009 | | 28.4734 | 28.3021 | 30.2740 | 29.0378 |
| | | 28.0569 | 27.2552 | 29.8401 | 28.3575 |
| | | 23.6745 | 25.1664 | 27.7646 | 25.5586 |
| | | 27.7731 | 28.2204 | 27.5652 | 27.8552 |
| 050016 | | 21.2045 | 22.7014 | 25.5508 | 23.2128 |
| | | 25.6178 | 25.7403 | 28.4911 | 26.6066 |
| | | 15.2903 | 16.5909 | 17.9621 | 16.7254 |
| | | 24.5254 | 26.2574 | 28.1312 | 26.3930 |
| | | 22.4274 | 21.5230 | 25.1425 | 23.0352 |
| | | 24.8245 | 26.0161 | 29.8262 | 26.8932 |
| | | 23.1904 | 23.4651 | 24.2564 | 23.6605 |
| | | 17.6138 | 17.9421 | 18.7866 | 18.1131 |
| | | 24.6839 | 26.6783 | 30.2538 | 27.1782 |
| | | 21.5621 | 21.8639 | 21.9251 | 21.7896 |
| | | 24.3598 | 24.4176 | 28.8046 | 25.7369 |
| 050033 | | 32.0179 | 31.1768 | * | 31.6954 |
| 05000 | | 21.8239 | 24.8017 | 25.3885 | 24.0459 |
| | | | | | |
| 050038 | | 29.9698 | 32.1757 | 36.1619 | 32.5954 |
| 050038
050039 | | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|------------------|-----------------------------|-----------------------------|--------------------------------|-------------------------------|
| 050042 | 24.5260 | 25.4903 | 27.6765 | 25.9508 |
| 050043 | 33.8255 | 38.8988 | 37.3217 | 36.6008 |
| 050045 | 21.1474 | 21.0356 | 22.1691 | 21.4359 |
| 050046 | 25.2005 | 25.3067 | 25.5490 | 25.3505 |
| 050047 | 29.9580 | 31.6959 | 34.4427 | 32.0849 |
| 050051 | 18.7809 | 17.9266 | * | 18.3161 |
| 050054 | 22.0982 | 19.2395 | 21.3495 | 20.8463 |
| 050055 | 29.2730
23.8396 | 32.0923
24.7994 | 36.1182
27.1458 | 32.3322
25.3250 |
| 050056 | 20.7420 | 22.2584 | 24.2758 | 22.4840 |
| 050058 | 23.3009 | 24.8366 | 25.9389 | 24.7179 |
| 050060 | 20.5450 | 21.9971 | 22.9491 | 22.0213 |
| 050061 | 24.5488 | 23.9906 | 25.3042 | 24.6040 |
| 050063 | 25.7593 | 25.5798 | 28.6093 | 26.6450 |
| 050065 | 24.6290 | 27.6677 | 28.8369 | 27.0472 |
| 050066 | 16.1649 | 26.3920 | * | 19.8363 |
| 050067 | 25.8857 | 22.1250 | 27.8867 | 24.8006 |
| 050068 | 19.3615 | 19.2325 | 21.9031 | 19.5920 |
| 050069 | 24.6153 | 25.8560 | 27.2744 | 25.8994 |
| 050070 | 34.0721 | 36.4136 | 39.5178 | 36.7625 |
| 050071 | 34.4367 | 36.4834 | 40.1344 | 37.0182 |
| 050072 | 39.7321 | 36.1146 | 39.2529 | 38.3306 |
| 050073
050075 | 32.8555
33.7160 | 36.1054
37.8104 | 38.6763
40.2265 | 35.9238
37.4233 |
| 050076 | 33.9752 | 37.0415 | 40.8075 | 37.4233 |
| 050077 | 24.1404 | 25.3481 | 27.1234 | 25.5664 |
| 050078 | 24.3150 | 23.0613 | 24.1091 | 23.8126 |
| 050079 | 30.0167 | 36.5455 | 38.8981 | 35.1106 |
| 050082 | 23.7617 | 23.7718 | 27.5022 | 24.9190 |
| 050084 | 25.4517 | 25.1155 | 26.0607 | 25.5652 |
| 050088 | 24.9641 | 25.2282 | 27.1103 | 25.7384 |
| 050089 | 22.8450 | 23.4120 | 24.7857 | 23.6599 |
| 050090 | 24.6070 | 25.4545 | 27.4193 | 25.8348 |
| 050091 | 23.7713 | 26.6463 | 29.2522 | 26.4442 |
| 050092 | 17.1211 | 17.1883 | * | 17.1549 |
| 050093 | 25.6647 | 27.2048 | 29.2642 | 27.4393 |
| 050096 | 30.4847
22.7394 | 29.2226
22.5034 | 23.0526 | 29.7245
22.7555 |
| 050097 | 22.5991 | 24.2548 | 24.6726 | 23.8591 |
| 050099 | 25.3722 | 26.2363 | 27.1282 | 26.2763 |
| 050100 | 25.2031 | 23.9877 | 25.6798 | 24.9469 |
| 050101 | 31.8957 | 33.1232 | 32.9866 | 32.6718 |
| 050102 | 24.0014 | 22.6741 | 25.5763 | 24.0204 |
| 050103 | 25.4133 | 23.5946 | 27.8079 | 25.5235 |
| 050104 | 26.9726 | 27.3260 | 26.1592 | 26.8000 |
| 050107 | 22.2019 | 22.2746 | 22.6900 | 22.4227 |
| 050108 | 25.1758 | 25.6983 | 28.5244 | 26.4357 |
| 050110 | 19.9589 | 21.3399 | 21.9296 | 21.1132 |
| 050111 | 20.7897 | 21.0813 | 23.7715 | 21.9292 |
| 050112 | 26.8182 | 29.1268 | 31.9797 | 29.3043 |
| 050113 | 28.5224 | 32.4493 | 32.6932 | 31.3678 |
| 050114
050115 | 26.6757
23.0182 | 27.6486
24.3748 | 28.1938
24.1481 | 27.5328
23.8529 |
| 050116 | 24.9196 | 27.0331 | 28.2924 | 26.6320 |
| 050117 | 22.2123 | 23.0697 | 24.7555 | 23.3917 |
| 050118 | 23.7129 | 24.9094 | 28.9358 | 25.8815 |
| 050121 | 18.7272 | 18.8430 | 25.0858 | 20.5240 |
| 050122 | 26.9546 | 26.9048 | 29.1534 | 27.6723 |
| 050124 | 24.5069 | 23.9379 | 23.0843 | 23.8087 |
| 050125 | 32.0230 | 33.3290 | 35.6572 | 33.6339 |
| 050126 | 24.6752 | 26.9718 | 27.7126 | 26.4996 |
| 050127 | 20.9027 | 20.5928 | 21.8719 | 21.1212 |
| 050128 | 26.6132 | 26.2519 | 28.7668 | 27.1805 |
| 050129 | 24.0108 | 23.7432 | 25.2780 | 24.3452 |
| | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly
wage FY 2002 | Average hourly wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|------------------|--------------------------------|-----------------------------|-----------------------------|-------------------------------|
| 050131 | 32.5462 | 33.0980 | 37.7844 | 34.4656 |
| 050132 | 24.0173 | 24.1583 | 27.8805 | 25.3842 |
| 050133 | 23.2093 | 23.9479 | 25.1948 | 24.1576 |
| 050135 | 24.7157 | 23.2750 | * | 23.9658 |
| 050136 | 24.7280 | 28.0754 | 31.6146 | 27.9406 |
| 050137 | 32.9192 | 33.7489 | 35.0503 | 33.8818 |
| 050138 | 38.1584 | 40.8912 | 43.0858 | 40.6538 |
| 050139 | 31.4984 | 35.1492 | 33.8749 | 33.3407 |
| 050140
050144 | 32.7609
27.4069 | 36.7096
29.8983 | 36.1708
30.3678 | 35.1295
29.2851 |
| 050145 | 34.5185 | 37.5003 | 37.5722 | 36.5610 |
| 050148 | 20.0971 | 21.1622 | 17.3908 | 19.5271 |
| 050149 | 26.8674 | 25.8880 | 28.0501 | 26.8823 |
| 050150 | 24.6596 | 25.9494 | 26.7728 | 25.8255 |
| 050152 | 33.3305 | 34.5096 | 34.5694 | 34.1486 |
| 050153 | 32.3389 | 33.3333 | 34.5870 | 33.4428 |
| 050155 | 25.3354 | 23.2118 | 21.2069 | 23.1002 |
| 050158 | 28.6071 | 28.9764 | 30.6598 | 29.4328 |
| 050159 | 22.5313 | 26.6139 | 27.4051 | 24.9053 |
| 050167 | 21.8796 | 21.9596 | 23.2022 | 22.3516 |
| 050168 | 25.1937 | 27.1971 | 27.5313 | 26.5678 |
| 050169 | 24.8407 | 24.7737 | 25.6896 | 25.1108 |
| 050170 | 24.3654 | 27.7693 | 29.4075 | 26.9505 |
| 050172 | 19.6120 | 22.0400 | 24.5849 | 22.0737 |
| 050173
050174 | 24.8694 | 24 6000 | 27.7070
33.5204 | 26.3141 |
| 050174 | 30.2775
24.7548 | 31.6888
26.0146 | 26.9627 | 31.9008
25.9076 |
| 050177 | 21.1396 | 22.5039 | 23.1575 | 22.2317 |
| 050179 | 23.8868 | 22.8941 | 23.0583 | 23.2574 |
| 050180 | 33.3257 | 34.0900 | 36.9905 | 34.8613 |
| 050186 | 23.6288 | 25.0791 | 27.6638 | 25.5202 |
| 050188 | 28.2364 | 30.6007 | 34.1503 | 31.0517 |
| 050189 | 27.4071 | 28.3295 | 32.3514 | 29.2097 |
| 050191 | 25.3516 | 29.4162 | 28.1689 | 27.6587 |
| 050192 | 14.1996 | 19.0400 | 19.5327 | 17.3659 |
| 050193 | 24.9444 | 25.5294 | 24.6307 | 25.0325 |
| 050194 | 29.5678 | 28.5389 | 28.1413 | 28.7132 |
| 050195 | 36.9068 | 39.1617 | 42.1735 | 39.4471 |
| 050196 | 18.2411 | 19.4304 | 20.7257 | 19.5002 |
| 050197
050204 | 32.4030
22.7099 | 34.6878
23.0192 | 24.9458 | 33.4489
23.5600 |
| 050205 | 24.1691 | 24.1275 | 25.2841 | 24.5169 |
| 050207 | 22.9941 | 23.7774 | 25.1863 | 23.9991 |
| 050211 | 31.7280 | 33.2481 | 34.3396 | 33.0898 |
| 050213 | 21.4951 | * | * | 21.4951 |
| 050214 | 24.0276 | 21.1480 | 22.4773 | 22.4934 |
| 050215 | 35.0459 | 31.6895 | 36.6063 | 34.4197 |
| 050217 | 20.2042 | 21.3026 | 22.2055 | 21.2565 |
| 050219 | 21.2458 | 21.7637 | 21.8649 | 21.6598 |
| 050222 | 23.3563 | 23.0670 | 25.2922 | 23.9448 |
| 050224 | 23.5101 | 24.8431 | 26.2108 | 24.9081 |
| 050225 | 21.6820 | 22.0981 | 25.0218 | 22.9304 |
| 050226 | 24.4443 | 26.1959 | 26.0826 | 25.7144 |
| 050228 | 34.2596 | 36.0632 | 38.6751 | 36.2629 |
| 050230
050231 | 26.6291
26.7321 | 26.7963
27.4697 | 30.0380
27.8896 | 27.8217
27.3721 |
| 050232 | 24.5245 | 25.8640 | 25.3439 | 25.2423 |
| 050234 | 24.6126 | 25.0104 | 24.0754 | 24.5126 |
| 050235 | 27.0922 | 26.0323 | 27.2838 | 26.7962 |
| 050236 | 25.9458 | 27.7406 | 27.0687 | 26.9151 |
| 050238 | 24.5823 | 25.1796 | 26.0312 | 25.2541 |
| 050239 | 23.2711 | 24.9469 | 27.0866 | 25.1260 |
| 050240 | 26.7620 | 28.8910 | 32.8542 | 29.7204 |
| 050241 | 29.8345 | * | * | 29.8345 |
| | 20.0040 | ' | ' | 20.004 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 050242 | | 32.0829 | 33.5646 | 34.4412 | 33.3749 |
| | | 26.4627 | 26.0256 | 28.5626 | 27.0708 |
| | | 23.2716 | 24.6092 | 25.7585 | 24.5579 |
| | | 27.6457 | 28.4413 | 29.1192 | 28.4523 |
| | | 23.6360 | 27.9531 | 24.4552 | 25.2214 |
| | | 16.7540
20.1176 | 21.0399
22.3414 | 23.9247
23.3358 | 20.2377
21.9420 |
| | | 23.4835 | 25.1104 | 26.8618 | 25.3035 |
| | | 17.2596 | 15.6379 | 17.4909 | 16.8191 |
| | | 27.4234 | 30.1623 | * | 28.8055 |
| 050261 | | 20.1040 | 19.4649 | 21.4693 | 20.3613 |
| 050262 | | 29.5550 | 30.8866 | 33.0425 | 31.0973 |
| 050264 | | 36.0331 | 33.2270 | 37.4741 | 35.5250 |
| | | 26.0401 | 27.8393 | 26.6558 | 26.7955 |
| | | 25.3757 | 26.4092 | 27.9871 | 26.6878 |
| | | 23.0587 | 23.3443 | 24.0921 | 23.5076 |
| | | 33.3302 | 34.0633 | 34.7422 | 34.0318 |
| | | 26.0822 | 23.6065 | 35.6323 | 28.8604 |
| | | 23.9289 | 24.9699 | 26.0331
23.5145 | 24.9976 |
| | | 21.8949
25.6651 | 22.2776
26.3392 | 28.5504 | 22.5756
26.8526 |
| | | 24.2251 | 25.2699 | 25.7832 | 25.1246 |
| | | 25.4428 | 26.4698 | * | 25.9126 |
| | | 31.7669 | 32.3270 | 35.1831 | 33.1816 |
| | | 19.4241 | 20.6191 | 19.7351 | 19.9268 |
| 050289 | | 30.4750 | 32.2125 | 34.9646 | 32.5479 |
| 050290 | | 29.6796 | 31.5000 | 31.9510 | 31.0288 |
| 050291 | | 29.4029 | 30.9334 | 28.3451 | 29.5051 |
| 050292 | | 20.8410 | 21.4357 | 27.6114 | 23.1188 |
| | | 24.1875 | 17.1935 | * | 20.0134 |
| | | 21.7883 | 25.4405 | 25.4332 | 24.2106 |
| | | 28.3906 | 30.0984 | 33.5948 | 30.6658 |
| | | 23.2006 | 22.4000 | 26.1707 | 23.8598 |
| | | 25.5035
25.9228 | 24.6751
26.0298 | 26.9870
26.3182 | 25.7710
26.1028 |
| | | 21.1403 | 24.7987 | 25.7167 | 23.8557 |
| | | 36.7908 | 36.6981 | 38.7597 | 37.4248 |
| | | 28.9284 | 30.3887 | 31.6790 | 30.3648 |
| | | 25.3515 | 25.5221 | 25.5367 | 25.4704 |
| 050312 | | 26.0015 | 26.0172 | 28.2557 | 26.8194 |
| 050313 | | 25.6827 | 28.9126 | 25.3372 | 26.5450 |
| | | 22.7359 | 22.5906 | 23.6638 | 23.0139 |
| | | 32.4809 | 31.6571 | 31.4570 | 31.8291 |
| | | 25.3694 | 26.8313 | 28.4931 | 27.0063 |
| | | 23.6327 | 22.6353 | 26.6326 | 24.1679 |
| | | 25.6450 | 31.1527 | 33.0549 | 29.6283 |
| | | 21.6984 | 24.2134 | 26.6341
21.5193 | 24.1720
23.7909 |
| | | 25.0230
19.1449 | 25.2110
14.1808 | 15.6929 | 16.0637 |
| | | 34.2557 | 34.3956 | 37.2336 | 35.3386 |
| | | 22.9926 | 22.9335 | 24.9274 | 23.6376 |
| | | 21.3402 | 22.0203 | 23.2687 | 22.1975 |
| | | 20.8255 | 22.4510 | 23.0282 | 22.0864 |
| 050348 | | 25.1085 | 29.3364 | 28.9864 | 27.7954 |
| 050349 | | 15.0667 | 15.4536 | 15.6042 | 15.3828 |
| | | 26.4161 | 27.2368 | 27.2573 | 26.9829 |
| | | 24.8121 | 25.2436 | 27.4042 | 25.8956 |
| | | 26.4262 | 27.7489 | 32.6572 | 28.8606 |
| | | 23.2699 | 24.1009 | 25.4309 | 24.2678 |
| | | 21.0969 | 41.4710 | * | 27.5904 |
| | | 24.5345 | 24.3540 | 25.2126 | 24.7119 |
| | | 21.7548 | 19.7653 | 22.9175 | 21.4664 |
| | | 31.7583
19.6823 | 33.3592
22.0442 | 35.9032
23.4696 | 33.7039
21.8093 |
| 000000 | | 19.0023 | 22.0442 | 23.4090 | 21.0093 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|-----------------------------|-----------------------------|--------------------------------|-------------------------------|
| 050367 | | 30.7328 | 31.7487 | 32.6760 | 31.7233 |
| 050369 | | 26.2234 | 26.6627 | 28.0909 | 27.0127 |
| | | 27.8275 | 29.9749 | 30.7301 | 29.4528 |
| | | 28.0990 | 28.4026 | 30.3530 | 28.9347 |
| | | 17.0012 | 11.6463 | 14.3889 | 14.7469 |
| | | 26.9101 | 27.8389 | 30.4937 | 28.3969 |
| | | 18.4278 | 24.2408 | 27.5150 | 22.7721 |
| | | 31.9578 | 31.5962 | 35.8014 | 33.0886 |
| | | 25.9244 | 26.3968 | 26.8949 | 26.4027 |
| | | 22.0422 | 27.1692 | * | 27.1692 |
| | | 22.0122
24.2700 | 17.6762 | 25.7881 | 19.7924
25.2656 |
| | | 20.0615 | 25.8556
19.0832 | 20.2887 | 19.7798 |
| | | 22.9430 | 24.9003 | 21.8139 | 23.1475 |
| | | 24.1981 | 25.4028 | 26.4918 | 25.4171 |
| | | 23.1526 | 23.1641 | 25.1869 | 23.8865 |
| | | 25.3729 | 25.7580 | 28.4161 | 26.5200 |
| | | 20.6397 | 23.3212 | 24.7280 | 22.8187 |
| | | 18.4593 | * | * | 18.4593 |
| | | 15.9839 | 16.4845 | * | 16.2457 |
| | | 17.8596 | 21.5282 | * | 19.5336 |
| 050407 | | 30.8346 | 32.0753 | 33.2894 | 32.0587 |
| 050410 | | 19.8508 | 17.1718 | 19.8436 | 18.9151 |
| 050411 | | 33.1943 | 33.1718 | 35.5207 | 33.9577 |
| 050414 | | 25.9723 | 24.5471 | 28.2381 | 26.2718 |
| 050417 | | 23.3005 | 23.3862 | 24.5360 | 23.7554 |
| 050419 | | 23.4936 | 25.1449 | 26.4357 | 25.0021 |
| 050420 | | 23.5438 | 26.4201 | 26.7537 | 25.5652 |
| 050423 | | 21.3552 | 24.8113 | 26.5188 | 24.3189 |
| | | 24.0727 | 25.9378 | 27.5273 | 25.9000 |
| | | 35.3712 | 33.7276 | 37.7347 | 35.6925 |
| | | 29.0120 | 26.7941 | 30.9610 | 28.8680 |
| | | 16.4330 | 31.4154 | * | 23.2879 |
| | | 21.2275 | 25.2322 | 31.5171 | 24.6961 |
| | | 24.5630 | 26.0686 | 28.1105 | 26.3124 |
| | | 18.9021 | 17.7980 | 14.3846 | 17.2267 |
| | | 22.2426 | 24.0017 | 20.6640 | 24.0017 |
| | | 23.3426
23.2583 | 22.5428
25.3763 | 22.6618
26.5535 | 22.8189
25.0490 |
| | | 22.5400 | 25.4767 | 20.5555 | 23.9820 |
| | | 31.8774 | 33.4696 | 36.6680 | 33.8900 |
| | | 17.2875 | 16.8897 | * | 17.0772 |
| | | 22.4530 | 22.6469 | 23.5299 | 22.8500 |
| | | 22.3422 | 20.3611 | * | 21.2838 |
| | | 18.9851 | 24.4339 | 25.7274 | 23.3050 |
| 050448 | | 21.7718 | 22.6612 | 26.6967 | 23.5469 |
| 050449 | | 23.4614 | * | * | 23.4614 |
| | | 30.0792 | 30.3063 | 34.4813 | 31.6390 |
| 050455 | | 19.8577 | 20.5575 | 24.1694 | 21.4327 |
| 050456 | | 18.1585 | 17.5846 | 23.7594 | 19.3948 |
| 050457 | | 32.1910 | 34.2116 | 37.4570 | 34.4455 |
| 050464 | | 25.7710 | 25.8092 | 31.4768 | 27.7900 |
| 050468 | | 22.2926 | 22.9771 | 17.8128 | 20.5312 |
| 050469 | | 24.5205 | * | 25.7995 | 25.2381 |
| | | 16.0805 | 15.7765 | 21.6981 | 17.5845 |
| | | 27.1597 | 29.4705 | 32.3570 | 29.6121 |
| | | 24.0253 | 25.9458 | 26.0482 | 25.3722 |
| | | 27.5819 | 30.8781 | 32.1676 | 30.2255 |
| | | 26.3306 | 28.1829 | 28.3893 | 27.6685 |
| | | 27.7973 | 28.5320 | 30.3890 | 28.9165 |
| | | 16.0114 | 21.6091 | * | 18.2916 |
| | | 24.6906 | 25.2723 | 27.1437 | 25.6725 |
| 050488 | | 31.7481
27.4600 | 33.8291
27.7412 | 37.2438
29.2987 | 34.4285
28.1988 |
| 050101 | | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 050492 | | 20.5030 | 23.4977 | 23.7383 | 22.6518 |
| | | 29.1296 | 30.2875 | 30.8706 | 30.1345 |
| | | 34.9704 | 32.7474 | 35.7115 | 34.4409 |
| | | 15.4115 | * | 14.4481 | 14.9306 |
| | | 26.1716 | 27.6099 | 28.2196 | 27.3481 |
| | | 25.3701 | 27.2724 | 28.0102 | 26.8843 |
| | | 23.3745 | 25.7668 | 26.7924 | 25.3905 |
| | | 25.0333 | 27.1555 | 30.4731 | 27.5747 |
| | | 33.7481 | 36.2548 | 39.6005 | 36.5514 |
| | | 34.4368
33.7321 | 36.0785
37.3440 | 39.0767
36.3131 | 36.6044
35.7452 |
| | | 26.1969 | 25.3450 | 30.0985 | 27.0287 |
| | | 22.0985 | 23.6067 | 23.4131 | 22.9981 |
| | | 36.2127 | 37.0295 | 38.9158 | 36.9675 |
| | | 31.2522 | 32.1272 | 33.8053 | 32.4311 |
| | | 26.4014 | 26.8814 | 29.0004 | 27.4593 |
| 050528 | | 18.9155 | 21.1741 | 23.9177 | 21.3604 |
| 050531 | | 21.3948 | * | 22.7311 | 22.0660 |
| 050534 | | 24.0001 | 24.4038 | 26.7941 | 25.0949 |
| 050535 | | 26.8511 | 27.7626 | 29.7904 | 28.1965 |
| 050537 | | 24.0354 | 26.2342 | 25.1292 | 25.1574 |
| 050539 | | 23.3846 | 23.7778 | 25.3328 | 24.1813 |
| | | 36.6149 | 37.0551 | 41.1980 | 38.3379 |
| | | 17.7737 | 21.8129 | 21.2846 | 19.9901 |
| | | 21.6795 | 22.4134 | 24.0333 | 22.7542 |
| | | 31.7280 | 33.6302 | 33.4322 | 32.9305 |
| | | 38.8087 | 39.4266 | 42.8053 | 40.3552 |
| | | 37.7681 | 37.7633 | 40.6483 | 38.6518 |
| | | 29.8516 | 30.3336 | 32.3944 | 30.8485 |
| | | 28.9615
25.6588 | 30.0948
26.5515 | 31.8525
29.0938 | 30.3559
27.1362 |
| | | 24.8084 | 26.1042 | 28.6834 | 26.5676 |
| | | 20.3239 | 20.6068 | 24.9755 | 21.7907 |
| | | 22.2562 | 23.8340 | 25.8719 | 24.0562 |
| | | 24.7866 | 26.3799 | 25.3299 | 25.4887 |
| | | 33.4423 | 34.2065 | 35.9611 | 34.5098 |
| 050564 | | 24.2091 | * | * | 24.2090 |
| 050565 | | 20.8349 | * | * | 20.8349 |
| 050566 | | 22.3448 | 21.7712 | * | 22.0475 |
| 050567 | | 25.0787 | 26.2588 | 27.8475 | 26.4308 |
| 050568 | | 20.5376 | 21.9313 | 20.8324 | 21.0880 |
| | | 27.3429 | 27.3294 | 27.7955 | 27.4880 |
| | | 25.8619 | 26.8965 | 29.9470 | 27.6972 |
| | | 24.0154 | 26.2226 | 29.1716 | 26.5115 |
| | | 25.6589 | 25.9380 | 27.2328 | 26.2959 |
| | | 20.7090 | 27.8579 | 23.1358 | 23.6994 |
| | | 23.5487 | 25.2861 | 26.4806 | 25.0050 |
| | | 28.9009
29.9348 | 32.0554
32.0245 | 30.4934
34.9794 | 30.4285
32.4397 |
| | | 24.6962 | 22.7522 | 27.2431 | 24.7685 |
| | | 24.9807 | 26.0580 | 28.9696 | 26.6705 |
| | | 25.8800 | 26.2664 | 30.0427 | 27.5806 |
| | | 19.5805 | 24.5294 | 24.5544 | 22.7601 |
| | | 24.2824 | 26.4446 | 26.0595 | 25.5822 |
| | | 23.1850 | * | 25.7172 | 24.5880 |
| | | 24.5472 | 27.0506 | 30.5453 | 27.6351 |
| 050589 | | 23.8880 | 23.7918 | 27.9845 | 25.1893 |
| 050590 | | 24.4797 | 25.1100 | 27.0620 | 25.5289 |
| 050591 | | 25.0209 | 26.7662 | 28.6151 | 26.8393 |
| 050592 | | 22.1174 | 23.8267 | 25.9545 | 23.8223 |
| | | 27.7002 | 28.7415 | 30.8029 | 29.1185 |
| | | 23.3280 | 23.1209 | 24.5542 | 23.6763 |
| | | 23.9202 | 25.1622 | 24.6875 | 24.6305 |
| 050599 | | 26.0892 | 26.3782 | 27.7684 | 26.7559 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|
| 050601 | | 29.7417 | 29.7734 | 32.3033 | 30.6813 |
| 050603 | | 21.7031 | 24.9032 | 25.0996 | 23.8892 |
| | | 35.4034 | 36.4669 | 42.0018 | 37.9795 |
| | | 18.1664 | 20.9171 | 20.7954 | 19.9529 |
| | | 33.5028 | 34.8949 | 37.4563 | 35.1739 |
| 050613 | | 30.2413 | 34.9768 | * | 32.5464 |
| | | 27.5682 | 25.8698 | 29.4322 | 27.6985 |
| | | 24.9843 | 25.0016 | 23.1748 | 24.3242 |
| | | 21.4895 | 22.3548 | 22.3481 | 22.1206 |
| | | 27.5832 | 28.6475 | 29.9553 | 28.6716 |
| | | 26.4659 | 22.4030 | 23.3492 | 23.8718 |
| | | 27.5816 | 29.3665 | 30.8013 | 29.3364 |
| | | 24.2120 | 25.2915 | 27.7052 | 25.7731 |
| | | 25.4283 | 27.8165 | 30.2883 | 27.9289 |
| | | 23.5257 | 25.0214 | 23.2573 | 23.9123 |
| | | 18.2159 | 15.6375 | | 16.7440 |
| | | 17.1258 | 17.9379 | 21.5030 | 19.2373 |
| | | 22.1489 | * | 28.4054 | 25.2877 |
| | | 35.0989 | 38.9592 | 40.9243 | 38.2885 |
| | | 24.9110 | 22.7770 | 22.9161 | 23.2174 |
| | | 27.5045 | 26.9236 | 31.4906 | 28.5908 |
| | | 61.7751 | 57.8627 | 55.9594 | 58.7058 |
| | | 24.6101 | 24.1626 | * | 24.3757 |
| | | 32.4807 | 33.7845 | 36.8871 | 34.4747 |
| | | 20.2087 | 16.3948 | * | 18.1923 |
| | | 33.6070 | 34.0936 | 36.2702 | 34.6349 |
| | | 22.7756 | 25.2143 | 27.1337 | 25.0885 |
| 050680 | | 31.4839 | 31.9166 | 32.7065 | 32.0475 |
| 050682 | | 17.3566 | 19.8107 | 23.0983 | 19.8665 |
| 050684 | | 23.3697 | 24.2792 | 23.7443 | 23.7986 |
| | | 35.1307 | 30.4194 | * | 32.6498 |
| 050686 | | 33.4420 | 34.8278 | 37.3032 | 35.1892 |
| 050688 | | 31.0648 | 34.9936 | 36.5555 | 34.8315 |
| 050689 | | 30.9399 | 34.0571 | 37.5449 | 34.4378 |
| 050690 | | 34.8112 | 36.7516 | 41.1385 | 37.6299 |
| 050693 | | 25.5662 | 29.1213 | 32.6638 | 29.3244 |
| 050694 | | 23.5572 | 25.1964 | 25.8299 | 24.8850 |
| 050695 | | 24.4301 | 26.2838 | 27.8742 | 26.2576 |
| 050696 | | 28.3291 | 29.6685 | 29.9410 | 29.3284 |
| | | 18.2338 | 24.1116 | 18.6962 | 20.0478 |
| | | * | 24.9559 | * | 24.9559 |
| | | 17.5296 | 23.4611 | 26.0909 | 21.8689 |
| 050701 | | 24.3055 | 26.4901 | 28.4650 | 26.3518 |
| 050704 | | 22.7618 | 25.6565 | 24.6072 | 24.3668 |
| | | 27.8958 | 28.2637 | 27.7366 | 27.9699 |
| | | 24.8647 | 24.5606 | 22.1605 | 23.8703 |
| | | 19.4977 | 21.8770 | 22.7897 | 21.4220 |
| | | 27.5828 | 30.5918 | 33.7204 | 30.7878 |
| | | 16.8538 | 18.2822 | 19.0071 | 18.0075 |
| | | 30.1925 | 30.3290 | 30.3262 | 30.2901 |
| | | 28.7973 | 31.5021 | 33.0719 | 31.0905 |
| | | 18.0940 | 22.5989 | 21.7835 | 21.3483 |
| | | 23.0833 | * | 22.0997 | 22.4754 |
| | | 25.8677 | * | 26.1941 | 26.0295 |
| | | * | 32.0291 | 33.0797 | 32.5951 |
| | | * | * | 23.7567 | 23.7567 |
| | | * | * | 20.6592 | 20.6592 |
| | | * | * | 25.8742 | 25.8742 |
| 060001 | | 21.1819 | 21.4562 | 23.1548 | 21.9595 |
| 060003 | | 20.4682 | 21.9043 | 23.0807 | 21.8505 |
| 060004 | | 21.4496 | 22.9265 | 25.0037 | 23.2681 |
| 060006 | | 20.0213 | 21.0003 | 21.8609 | 21.0085 |
| 000000 | | | | | |
| | | 18.2977 | 19.3071 | 21.4244 | 19.6205 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|--------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|
| 060009 | 22.7164 | 23.9272 | 24.7920 | 23.8281 |
| 060010 | 23.6827 | 24.2735 | 25.8475 | 24.6131 |
| 060011 | 22.3458 | 22.2058 | 25.8919 | 23.4930 |
| 060012 | 19.4932 | 21.2980 | 22.6374 | 21.1159 |
| 060013 | 19.1256 | 23.5248 | 23.3954 | 22.3367 |
| 060014 | 24.3210 | 25.7701 | 27.0326 | 25.7458 |
| 060015 | 23.2469 | 23.6015 | 27.6338 | 24.8106 |
| 060016 | 20.2408 | 20.2361 | 22.9300 | 21.1421 |
| 060018 | 21.5083 | 21.8478 | 21.0581 | 21.4599 |
| 060020 | 18.8985 | 19.7348 | 20.9025 | 19.8893 |
| 060022 | 21.0830 | 22.8059 | 24.7928 | 22.9453 |
| 060023 | 21.5475 | 22.4731 | 24.3749 | 22.8346 |
| 060024 | 22.9185 | 24.3658 | 25.2409 | 24.2358 |
| 060027 | 22.0713 | 22.1717 | 25.1480 | 23.2185 |
| 060028 | 23.1792 | 24.2985 | 27.1303 | 24.8437 |
| 060029 | 18.2938 | 19.8498 | 19.7379 | 19.2937 |
| 060030 | 20.3452 | 21.2612 | 22.8309 | 21.5553 |
| 060031 | 22.5067 | 23.3995 | 23.8781 | 23.2637 |
| 060032 | 22.8123 | 24.7678 | 27.1783 | 24.9890 |
| 060033 | 16.0760 | 17.8514 | 16.7266 | 16.8791 |
| 060034 | 23.2816 | 24.3652 | 26.1602 | 24.6636 |
| 060036 | 18.5988 | 18.6521 | 19.4144 | 18.9130 |
| 060037 | 15.4513 | 15.7495 | * | 15.6040 |
| 060038 | 14.3249 | 16.6525 | * | 15.6518 |
| 060041 | 19.1263 | 19.5872 | 20.8745 | 19.8909 |
| 060042 | 20.8597 | 19.3967 | * | 19.9173 |
| 060043 | 13.4443 | 15.4073 | 19.1085 | 15.9780 |
| 060044 | 20.8673 | 21.3102 | 25.6112 | 23.4887 |
| 060046 | 22.2699 | 22.6819 | * | 22.4792 |
| 060047 | 17.1534 | 17.9173 | * | 17.5379 |
| 060049 | 23.0613 | 25.9592 | 25.3425 | 24.9252 |
| 060050 | 19.0832 | * | 20.4386 | 19.8467 |
| 060052 | 14.8729 | 16.0543 | * | 15.4475 |
| 060053 | 18.0232 | 19.4746 | * | 18.7228 |
| 060054 | 20.4160 | 19.7753 | 21.1281 | 20.4312 |
| 060056 | 18.1263 | 21.9586 | * | 20.1887 |
| 060057 | 25.4185 | 24.6599 | 24.3982 | 24.8074 |
| 060058 | 13.8539 | 16.4504 | * | 15.1564 |
| 060060 | 15.6018 | 19.4418 | * | 17.3849 |
| 060062 | 16.8640 | 17.1032 | * | 16.9796 |
| 060064 | 22.7797 | 28.8746 | 29.1806 | 26.8320 |
| 060065 | 24.5572 | 24.4554 | 29.2377 | 26.0841 |
| 060066 | 17.2537 | 17.5556 | * | 17.3996 |
| 060070 | 18.8960 | 19.2220 | 22.6894 | 20.3042 |
| 060071 | 17.4068 | 17.6452 | 20.1385 | 18.3916 |
| 060073 | 17.0846 | 18.4971 | * | 17.7673 |
| 060075 | 23.8724 | 25.0552 | 27.7835 | 25.5595 |
| 060076 | 20.3265 | 22.9426 | 23.6266 | 22.3373 |
| 060085 | 14.3409 | 10.9724 | * | 12.5324 |
| 060088 | 13.7174 | 20.7211 | * | 16.8131 |
| 060090 | 16.3760 | 16.5321 | * | 16.4540 |
| 060096 | 20.8937 | 21.9951 | 26.4167 | 23.1494 |
| 060100 | 23.9305 | 24.8116 | 28.0561 | 25.6542 |
| 060103 | 23.5083 | 24.4962 | 26.6863 | 24.9275 |
| 060104 | 21.1820 | 24.4248 | 26.7682 | 23.9805 |
| 060107 | 21.9221 | * | * | 21.9222 |
| 060108 | * | 19.1327 | 19.0011 | 19.0448 |
| 060109 | * | 27.3180 | * | 27.3180 |
| 060110 | * | * | 29.8561 | 29.8561 |
| 070001 | 26.3596 | 27.7441 | 29.9592 | 27.9941 |
| 070002 | 26.1768 | 26.6881 | 28.1101 | 26.9593 |
| 070003 | 27.5200 | 28.1721 | 29.8684 | 28.5356 |
| 070004 | 24.2567 | 25.4310 | 25.7207 | 25.1218 |
| | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly
wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------------|--------------------------------|-----------------------------|--------------------------------|-------------------------------|
| 070006 | 28.6413 | 33.6291 | 33.3814 | 32.0737 |
| 070007 | 26.3313 | 28.0875 | 29.0336 | 27.8511 |
| 070008 | 24.2971 | 25.1362 | 24.3907 | 24.6106 |
| 070009 | 24.1871 | 24.9408 | 25.6072 | 24.9173 |
| 070010 | 29.2194 | 28.3168 | 30.4192 | 29.3329 |
| 070011 | 23.0883 | 24.8206 | 24.9457 | 24.2870 |
| 070012 | 28.8067 | 37.5917 | 34.9099 | 33.4527 |
| 070015 | 28.1204 | 29.2693 | 30.0614 | 29.1548 |
| 070016 | 24.4633 | 28.4833 | 29.7505 | 27.3887 |
| 070017 | 26.0424 | 27.5515 | 29.2978 | 27.4590 |
| 070018 | 30.6864 | 32.6301 | 33.8654 | 32.4296 |
| 070019 | 24.9249 | 26.2348 | 27.9838 | 26.4038 |
| 070020 | 25.9964 | 26.6203 | 28.4084 | 27.0418 |
| 070021 | 26.3043 | 29.4596 | 30.3254 | 28.7921 |
| 070022 | 26.9111 | 27.2423 | 29.7376 | 27.9567 |
| 070024 | 24.8948 | 26.3544 | 28.3460 | 26.5801 |
| 070025 | 25.4345 | 27.3592 | 28.3017 | 27.0096 |
| 070027 | 26.8450 | 25.9279 | 36.9699 | 29.0675 |
| 070028 | 25.7492 | 26.7286 | 28.2078 | 26.9036 |
| 070029 | 23.9682 | 23.8427 | 25.8107 | 24.5347 |
| 070030 | 22.1578 | * | * | 22.1578 |
| 070031 | 24.1198 | 25.6347 | 25.5880 | 25.0884 |
| 070033 | 31.4736 | 34.1591 | 34.3904 | 33.3381 |
| 070034 | 29.4916 | 30.0744 | 32.8074 | 30.7406 |
| 070035 | 24.1423 | 24.5996 | 26.1693 | 24.9143 |
| 070036 | 29.9470 | 31.2961 | 35.0701 | 32.0463 |
| 070038 | * | 26.3126 | * | 26.3126 |
| 070039 | 22.3356 | * | 32.6059 | 29.3416 |
| 080001 | 24.8833 | 26.8887 | 28.0859 | 26.6310 |
| 080002 | 20.1965 | 20.9385 | 23.7309 | 21.6786 |
| 080003 | 23.1275 | 24.8200 | 24.8199 | 24.2173 |
| 080004 | 22.9706 | 21.7344 | 24.2251 | 22.9785 |
| 080006 | 22.6671 | 20.9399 | 23.6838 | 22.4133 |
| 080007 | 21.3746 | 21.5415 | 23.4964 | 22.1696 |
| 090001 | 21.5751 | 23.0365 | 29.5432 | 24.4308 |
| 090002 | 21.5726 | 20.6550 | 23.5159 | 21.8418 |
| 090003 | 23.1268 | 27.1087 | 22.7014 | 24.0752 |
| 090004 | 25.5054 | 25.9717 | 28.7417 | 26.8011 |
| 090005 | 26.3074 | 26.8690 | 28.6142 | 27.2997 |
| 090006 | 22.0957 | 22.9658 | 23.7241 | 22.9485 |
| 090007 | 29.2840 | 24.6668 | 25.8430 | 26.6042 |
| 090008 | 25.2708 | * | 19.3212 | 22.1162 |
| 090010 | 23.6616 | 25.9373 | * | 24.7397 |
| 090011 | 26.6349 | 27.6038 | 31.7710 | 28.7553 |
| 100001 | 20.2157 | 22.0101 | 22.6150 | 21.6357 |
| 100002 | 21.0222 | 21.5772 | 22.5982 | 21.7602 |
| 100004 | 15.4149 | 16.1638 | 15.6306 | 15.7493 |
| 100006 | 21.2293 | 21.6922 | 23.3745 | 22.1765 |
| 100007 | 22.1590 | 22.5317 | 24.3305 | 23.0600 |
| 100008 | 20.8381 | 21.6416 | 22.7706 | 21.7804 |
| 100009 | 22.1741 | 22.6370 | 24.7811 | 23.2097 |
| 100010 | 23.0637 | 23.9582 | 25.5614 | 24.1330 |
| 100012 | 20.4659 | 22.0244 | 24.2602 | 22.3053 |
| 100014 | 19.5770 | 21.9875 | 21.7566 | 21.0988 |
| 100015 | 18.0654 | 18.9383 | 22.1272 | 19.7135 |
| 100017 | 19.8655 | 20.1417 | 21.1905 | 20.4341 |
| 100018 | 21.6388 | 22.6587 | 24.1885 | 22.8575 |
| 100019 | 23.5462 | 25.8297 | 24.2888 | 24.5531 |
| 100020 | 20.7816 | 21.7421 | 23.5303 | 22.0615 |
| 100022 | 26.5695 | 27.4235 | 27.9072 | 27.2953 |
| 100023 | 19.1787 | 20.2034 | 21.8111 | 20.3897 |
| 100024 | 22.1332 | 22.9872 | 24.4070 | 23.2018 |
| | | 22.00.2 | | 20.2010 |
| 100025 | 19.4529 | 20.1360 | 21.2568 | 20.2991 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|------------------|-----------------------------|-----------------------------|--------------------------------|-------------------------------|
| 100027 | 14.7916 | 20.5889 | 23.8982 | 18.2776 |
| 100028 | 19.3371 | 20.3751 | 21.8879 | 20.5632 |
| 100029 | 20.8950 | 22.2553 | 24.6814 | 22.4835 |
| 100030 | 20.5952 | 19.5604 | 21.8567 | 20.7315 |
| 100032 | 19.7451 | 20.6543 | 21.6415 | 20.6364 |
| 100034 | 19.5282 | 20.0099 | 23.1111 | 20.8438 |
| 100035 | 23.8117
24.5864 | 21.3519
24.9548 | 22.6349
25.7948 | 22.5792
25.1579 |
| 100039 | 21.7861 | 23.3111 | 23.8060 | 22.9806 |
| 100040 | 18.6321 | 19.5154 | 22.4679 | 20.1990 |
| 100043 | 18.8206 | 20.7688 | 21.7738 | 20.4584 |
| 100044 | 22.7236 | 22.9474 | 23.9952 | 23.2248 |
| 100045 | 21.0228 | 22.8096 | 25.2285 | 22.9374 |
| 100046 | 21.3028 | 23.2027 | 24.2746 | 22.8753 |
| 100047 | 20.6068 | 21.4971 | 24.3522 | 22.2329 |
| 100048 | 15.7790 | 17.3663 | 17.5533 | 16.9309 |
| 100049
100050 | 19.1025
17.9039 | 20.9490
17.8960 | 21.8679
20.0405 | 20.6413
18.6106 |
| 100051 | 17.9453 | 19.3258 | 20.0403 | 19.1698 |
| 100052 | 18.1780 | 19.6620 | 20.5916 | 19.4656 |
| 100053 | 19.6800 | 21.6634 | 23.7837 | 21.6611 |
| 100054 | 21.1518 | 20.9612 | 22.0352 | 21.4046 |
| 100055 | 18.8760 | 19.1324 | 19.6350 | 19.2002 |
| 100056 | 21.8506 | 23.1737 | 25.9245 | 23.6383 |
| 100057 | 19.5319 | 22.3406 | 24.6417 | 22.0507 |
| 100060 | 23.5997 | * | * | 23.5997 |
| 100061 | 22.9176 | 24.5277 | 26.1273 | 24.5205 |
| 100062 | 21.4424 | 21.9054 | 24.9807 | 22.7317 |
| 100063
100067 | 18.4642
18.4851 | 19.2510
19.2168 | 21.5620
23.8892 | 19.9030
20.4263 |
| 100067 | 19.8308 | 19.9648 | 23.7840 | 21.3340 |
| 100069 | 17.3666 | 18.5789 | 19.6037 | 18.6041 |
| 100070 | 20.0381 | 20.9592 | 23.5524 | 21.5325 |
| 100071 | 17.7234 | 20.7461 | 21.7675 | 20.3419 |
| 100072 | 20.5968 | 22.0317 | 23.5362 | 22.1454 |
| 100073 | 22.2812 | 22.2425 | 23.5843 | 22.7262 |
| 100075 | 19.4480 | 20.4604 | 22.3890 | 20.7468 |
| 100076 | 17.8612 | 18.4815 | 19.6444 | 18.6617 |
| 100077
100078 | 19.0640
19.2891 | 20.9482
16.6003 | 22.3755 | 20.8572
17.8844 |
| 100078 | 22.7153 | 22.9720 | 22.8704 | 22.8570 |
| 100081 | 15.4253 | 16.5149 | 16.8087 | 16.2486 |
| 100084 | 22.7009 | 24.5682 | 24.1122 | 23.8713 |
| 100086 | 23.3718 | 24.3067 | 25.2375 | 24.3294 |
| 100087 | 23.6562 | 22.1764 | 26.5915 | 24.1164 |
| 100088 | 20.5566 | 20.6667 | 23.6270 | 21.6062 |
| 100090 | 19.7695 | 21.0431 | 22.5894 | 21.1520 |
| 100092 | 20.1760 | 21.4601 | 25.4630 | 22.1148 |
| 100093 | 16.8422 | 18.7153 | 20.2949 | 18.6499 |
| 100098 | 20.8315
15.7591 | 21.1723
16.5271 | 20.0639
18.5287 | 20.7185
16.8485 |
| 100102 | 19.7673 | 19.0193 | 21.6772 | 20.1082 |
| 100103 | 18.7844 | 19.1222 | 20.3633 | 19.4145 |
| 100105 | 21.8268 | 22.7793 | 24.5464 | 23.0784 |
| 100106 | 17.4958 | 21.4342 | 20.3417 | 19.7704 |
| 100107 | 20.0719 | 21.7553 | 23.3789 | 21.7356 |
| 100108 | 20.1125 | 18.4127 | 14.8039 | 17.4685 |
| 100109 | 20.8370 | 20.6007 | 23.0779 | 21.5126 |
| 100110 | 20.1853 | 22.8127 | 24.4533 | 22.5939 |
| 100112 | 15.2128 | 16.2109 | 04.004.4 | 15.7583 |
| 100113 | 21.3489 | 23.3380 | 24.3614 | 22.9690 |
| 100114
100117 | 22.8178
20.6962 | 22.5326
21.3085 | 25.3699
23.9133 | 23.4863
21.9869 |
| 100117 | 20.7323 | 21.7067 | 24.1105 | 22.1068 |
| | 20.7.020 | 21 307 | 21.11001 | 22.1000 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 100121 | | 18.5842 | 19.9033 | 23.1100 | 20.5301 |
| 100122 | | 19.2643 | 24.9765 | 24.1820 | 22.6871 |
| 100124 | | 20.4022 | 20.0867 | 24.3048 | 21.5323 |
| | | 19.6097 | 20.3232 | 22.4185 | 20.8356 |
| 100126 | | 19.3103 | 21.4349 | 21.7977 | 20.8062 |
| 100127 | | 19.2122 | 20.5153 | 21.0153 | 20.2670 |
| 100128 | | 22.8826 | 23.5835 | 24.4104 | 23.6230 |
| | | 20.0947 | 21.0023 | 20.2478 | 20.4482 |
| | | 23.1622 | 24.6184 | 25.4811 | 24.4722 |
| | | 18.7863 | 19.5259 | 21.1538 | 19.8114 |
| | | 15.9733 | 16.9302 | 18.3392 | 17.1001 |
| | | 19.1865 | 19.7675 | 20.4915 | 19.8235 |
| | | 19.5562 | 20.9015 | 20.4007 | 20.3128 |
| | | 14.9539 | 14.9760 | | 14.9656 |
| | | 15.2532 | 15.7378 | 18.2204 | 16.3584 |
| | | 19.0584 | 20.2288 | 22.5124 | 20.6430 |
| | | 18.4113 | 17.7250 | 20.0689 | 18.7079 |
| | | 21.3359 | 20.8381 | * | 21.0641 |
| | | 15.2348 | 17.1566 | 17.1045 | 16.4924 |
| | | 21.5057 | 25.4269 | 22.9193 | 23.1341 |
| | | 23.8489 | 26.6143 | 26.6470 | 25.8202 |
| | | 20.4068 | 21.6715 | 23.0820 | 21.7335 |
| | | 18.4779 | 20.0348 | 20.6929 | 19.7809 |
| | | 22.6195 | 24.2188 | 23.1045 | 23.3126 |
| | | 10.7818 | 15.0633 | * | 12.9868 |
| 100160 | | 23.3121 | 22.6942 | 23.4877 | 23.1680 |
| 100161 | | 22.3053 | 23.3612 | 24.6268 | 23.4502 |
| 100162 | | 20.3110 | 24.2950 | 23.8001 | 22.8069 |
| 100165 | | 22.6622 | * | * | 22.6623 |
| 100166 | | 21.2309 | 22.2419 | 23.7419 | 22.3795 |
| 100167 | | 23.2969 | 25.7676 | 26.4517 | 25.1920 |
| 100168 | | 20.3167 | 23.0121 | 24.6276 | 22.6616 |
| 100169 | | 20.3017 | 21.6397 | 23.4575 | 21.8200 |
| 100170 | | 19.3005 | 21.2469 | * | 20.1922 |
| 100172 | | 14.8826 | 15.7827 | 17.6051 | 16.0261 |
| 100173 | | 17.1337 | 18.3828 | 19.7190 | 18.4365 |
| 100174 | | 21.9807 | * | * | 21.9807 |
| 100175 | | 20.5442 | 21.2532 | 21.0474 | 20.9357 |
| 100176 | | 24.3089 | 24.6595 | 26.8740 | 25.2920 |
| 100177 | | 24.4284 | 25.1037 | 24.5078 | 24.6849 |
| 100179 | | 23.0849 | 23.9633 | 24.1801 | 23.7691 |
| 100180 | | 21.5388 | 22.7781 | 24.9433 | 23.1701 |
| 100181 | | 18.9510 | 17.9048 | 18.1320 | 18.3165 |
| 100183 | | 23.0654 | 22.2063 | 24.4575 | 23.2115 |
| 100187 | | 20.8535 | 21.4988 | 23.4760 | 21.9203 |
| 100189 | | 26.5962 | 27.1295 | 26.6846 | 26.8004 |
| 100191 | | 21.0647 | 22.0526 | 24.1911 | 22.4941 |
| 100200 | | 23.8729 | 24.8878 | 24.8120 | 24.5400 |
| 100204 | | 20.2193 | 21.1922 | 22.2613 | 21.2482 |
| 100206 | | 20.1171 | 20.3436 | 22.8782 | 21.0874 |
| 100208 | | 20.7029 | 20.4678 | 24.1482 | 21.8277 |
| 100209 | | 23.3903 | 22.8236 | 23.8502 | 23.3700 |
| 100210 | | 21.8545 | 23.0431 | 26.0933 | 23.6634 |
| | | 20.7516 | 21.6367 | 24.3243 | 22.2366 |
| | | 21.1263 | 21.7239 | 22.6584 | 21.8516 |
| | | 21.1818 | 22.0176 | 24.4467 | 22.6180 |
| | | 22.7335 | 22.7116 | 24.0291 | 23.1695 |
| | | 21.8246 | 24.6233 | 24.9733 | 23.7248 |
| | | 21.2321 | 23.2263 | * | 22.1854 |
| | | 20.2233 | 21.8962 | 21.2434 | 21.1576 |
| | | 21.8628 | 22.3567 | 23.0804 | 22.4588 |
| | | 21.5059 | 22.4619 | 23.9971 | 22.6579 |
| 100225 | | | | 20.001 | 22.0010 |
| | | 21.8808 | 22.7301 | 23.8701 | 22.8717 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|
| 100229 | | 18.2350 | 19.7259 | 21.0039 | 19.5689 |
| | | 22.5650 | 23.4169 | 25.0518 | 23.8929 |
| | | 18.7526 | 21.5712 | 23.5418 | 21.0310 |
| | | 19.8002 | 20.1459 | 21.8105 | 20.6232 |
| | | 21.6360 | 24.3355 | 24.9141 | 23.6582 |
| | | 20.6942 | 21.7886 | 23.9781 | 22.1000 |
| | | 23.2408
20.8252 | 23.2712
23.3747 | 26.7664
24.6513 | 24.3476
22.9237 |
| | | 19.4481 | 23.2242 | 25.0509 | 22.4527 |
| | | 21.0606 | 21.3495 | 23.0650 | 21.8213 |
| | | 17.1063 | 14.1059 | * | 15.6623 |
| | | 18.6938 | 19.1097 | 20.4681 | 19.4815 |
| | | 20.8041 | 22.4495 | 23.2812 | 22.2413 |
| 100244 | | 20.5352 | 21.4386 | 23.4876 | 21.8968 |
| | | 21.9247 | 23.5614 | 26.7630 | 24.0120 |
| | | 21.2988 | 22.1553 | 23.8742 | 22.4825 |
| | | 18.1397 | 18.4932 | 21.3942 | 19.2694 |
| | | 19.8079 | 22.0976 | 22.6475 | 21.5855 |
| | | 22.4778 | 22.6517 | 23.6939 | 22.9719 |
| | | 19.5523 | 20.4410 | 23.2794
22.9793 | 21.2417 |
| | | 21.0284
21.2786 | 20.7228
22.4844 | 24.1969 | 21.5458
22.6427 |
| | | 20.0300 | 22.0790 | 24.5699 | 22.2126 |
| | | 21.1160 | 21.4991 | 24.1148 | 22.2915 |
| | | 24.9183 | 21.2413 | 23.5164 | 23.1305 |
| | | 21.0927 | 22.7137 | 23.8006 | 22.3809 |
| | | 19.9491 | 21.7410 | 22.4800 | 21.4196 |
| | | 18.2291 | 20.2664 | 21.0688 | 19.9095 |
| 100266 | | 19.3623 | 20.2821 | 21.5258 | 20.4415 |
| 100267 | | 21.7430 | 22.8054 | 23.3760 | 22.6752 |
| 100268 | | 24.0538 | 23.5414 | 26.0297 | 24.5763 |
| 100269 | | 22.5114 | 26.0271 | 24.9002 | 24.4895 |
| | | 16.7148 | 20.8217 | * | 18.7430 |
| | | 20.8695 | 21.9823 | * | 21.4488 |
| | | 21.4904 | 23.2920 | 23.1419 | 22.6892 |
| | | 24.1022 | 24.8251 | 25.4557 | 24.8136 |
| | | 19.7241
22.5879 | 14.9157 | 25.2985
24.8484 | 18.4223
23.4843 |
| | | 18.1972 | 23.1776
19.0157 | 24.0404 | 18.6075 |
| | | 23.0142 | 23.4729 | 25.3382 | 24.0569 |
| | | 18.4884 | 20.9256 | * | 19.7594 |
| | | 18.9448 | 18.5716 | 22.3046 | 19.9187 |
| | | 20.1150 | 22.4535 | 24.0561 | 22.2069 |
| 110002 | | 19.5158 | 20.2149 | 20.4502 | 20.0753 |
| 110003 | | 17.1450 | 18.2792 | 19.7061 | 18.4215 |
| 110004 | | 19.7733 | 20.6096 | 21.8791 | 20.7777 |
| | | 22.4568 | 21.8105 | 23.6147 | 22.7129 |
| | | 21.0601 | 22.0325 | 23.8762 | 22.3201 |
| | | 25.2523 | 25.9135 | 28.2025 | 26.4671 |
| | | 18.5265 | 20.4972 | 22.6308 | 20.7088 |
| | | 17.4306 | 16.6452 | 07.0000 | 17.0362 |
| | | 23.9104
18.9823 | 25.1930
20.4028 | 27.2029 | 25.4211 |
| | | 18.9160 | 16.7833 | 23.2149 | 20.8820
17.8487 |
| | | 18.1787 | 18.4463 | * | 18.3068 |
| | | 20.9926 | 21.2600 | 23.2279 | 21.9187 |
| | | 14.2398 | 14.7571 | 18.8228 | 15.7864 |
| | | 22.2537 | 21.2970 | * | 21.7842 |
| | | 22.1480 | 23.0577 | 24.7007 | 23.3525 |
| | | 19.4617 | 20.9687 | 23.3004 | 21.1787 |
| | | 22.0546 | 21.6512 | 23.5673 | 22.4650 |
| | | 20.7345 | 21.3945 | 22.1471 | 21.4330 |
| 110027 | | - | | | |
| | | 20.4232 | 20.2493 | 29.0965 | 22.6398 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|--------------|--------------------------------|--------------------------------|-----------------------------|-------------------------------|
| 110027 | 14.7081 | 19.8976 | 19.8351 | 18.0251 |
| 110028 | 29.1670 | 28.1695 | 25.9474 | 27.6479 |
| 110029 | 21.2150 | 21.3694 | 22.7981 | 21.8333 |
| 110030 | 19.6412 | 20.4656 | 22.2341 | 20.7841 |
| 110031 | 20.0553 | 20.9219 | 22.8695 | 21.3219 |
| 110032 | 18.2014 | 19.2685 | 18.0744 | 18.4929 |
| 110033 | 25.6335 | 23.1939 | 24.1447 | 24.2752 |
| 110034 | 19.5554 | 23.0724 | 24.0791 | 22.0313 |
| 110035 | 22.7950 | 21.8646 | 24.2581 | 22.9820 |
| 110036 | 24.9234 | 22.5481 | 24.4788 | 23.9524 |
| 110038 | 17.7396 | 18.4508 | 20.1710 | 18.7818 |
| 110039 | 20,4998 | 18.9817 | 17.0608 | 18.7776 |
| 110040 | 16.8083 | 17.7798 | 17.3095 | 17.2984 |
| 110041 | 20.2755 | 20.1398 | 20.8080 | 20.4113 |
| 110042 | 25.2331 | 25.0535 | 25.5588 | 25.2869 |
| 110043 | 20.6150 | 21.2714 | 22.7589 | 21.5611 |
| 110044 | 17.2087 | 17.5905 | 19.2562 | 17.9982 |
| 110045 | 21.3049 | 22.2424 | 19.7747 | 21.0415 |
| 110046 | | | 21.6201 | 22.0167 |
| | 21.4905 | 22.8820 | 21.0201 | |
| 110048 | 15.6113 | 18.8751 | 40.0000 | 17.1524 |
| 110049 | 16.8639 | 17.1396 | 18.9096 | 17.6498 |
| 110050 | 19.2291 | 18.9048 | .= | 19.0644 |
| 110051 | 17.2292 | 17.2050 | 17.6816 | 17.3795 |
| 110054 | 20.0549 | 20.7825 | 20.5387 | 20.4734 |
| 110056 | 17.7959 | 17.9037 | 21.7607 | 19.3353 |
| 110059 | 16.7990 | 17.8076 | 19.9802 | 18.2059 |
| 110061 | 16.3557 | 17.4601 | 18.6696 | 17.5523 |
| 110062 | 17.0053 | 17.9421 | * | 17.4730 |
| 110063 | 18.5071 | 18.0256 | 25.0270 | 24.4605 |
| 110064 | 19.1203 | 18.8742 | 21.7636 | 19.8777 |
| 110065 | 16.3546 | 16.9829 | * | 16.6570 |
| 110066 | 22.4189 | 23.4554 | * | 22.9140 |
| 110069 | 20.9575 | 21.1513 | 21.0518 | 21.0559 |
| 110070 | 17.3438 | 19.6361 | * | 18.6196 |
| 110071 | 18.8321 | 21.5042 | 15.2336 | 18.3234 |
| 110072 | 12.7625 | 13.6626 | * | 13.1941 |
| 110073 | 16.4658 | 17.9372 | 15.2711 | 16.4347 |
| 110074 | 22.3769 | 24.4924 | 24.4094 | 23.8133 |
| 110075 | 20.1757 | 20.1604 | 20.4634 | 20.2673 |
| 110076 | 21.9798 | 23.6127 | 23.8211 | 23.1622 |
| 110078 | 24.0893 | 25.7416 | 28.2149 | 26.0373 |
| 110079 | 22.1070 | 22.3641 | 22.8017 | 22.4150 |
| 110080 | 19.1839 | 19.4635 | 24.1958 | 20.7509 |
| 110082 | 24.3140 | 22.7015 | 27.2931 | 24.6475 |
| | | 22.2609 | | 23.3708 |
| 110083 | 23.1463 | | 24.6460 | |
| 110086 | 16.6374 | 19.0164 | 18.8751 | 18.1588 |
| 110087 | 22.7069 | 24.0994 | 25.7908 | 24.2653 |
| 110089 | 19.3855 | 19.0453 | 20.6757 | 19.7052 |
| 110091 | 21.5328 | 23.7110 | 24.3354 | 23.1945 |
| 110092 | 16.9725 | 15.9178 | 16.9116 | 16.5923 |
| 110093 | 16.9827 | * | * | 16.9827 |
| 110094 | 16.9503 | 16.8890 | * | 16.9211 |
| 110095 | 17.1195 | 18.9904 | 20.1024 | 18.8017 |
| 110096 | 17.4157 | 18.0418 | 18.5513 | 18.0235 |
| 110097 | 17.4558 | 17.8454 | * | 17.6373 |
| 110098 | 16.0597 | 16.7800 | * | 16.4502 |
| 110100 | 19.0764 | 18.6822 | 15.1316 | 17.6555 |
| 110101 | 18.8491 | 13.8787 | 13.3943 | 14.8763 |
| 110103 | 21.1837 | 21.5683 | * | 21.4221 |
| 110104 | 15.9431 | 16.6322 | 17.9805 | 16.8523 |
| 110105 | 16.7775 | 18.1306 | 19.2156 | 18.0663 |
| | 19.3897 | 21.2267 | 21.8167 | 20.8132 |
| 110107 | | | ∠1.010/
* | |
| 110108 | 25.2161 | 20.1140 | 40 7007 | 22.2083 |
| 110109 | 16.4031 | 16.5977 | 18.7397 | 17.2348 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 110111 | | 18.3951 | 18.4274 | 20.9536 | 19.3428 |
| 110112 | | 19.8986 | 18.9574 | 20.4565 | 19.7953 |
| 110113 | | 15.9532 | 16.0942 | 18.0770 | 16.7135 |
| 110114 | | 16.4812 | 16.8297 | * | 16.6546 |
| 110115 | | 22.5049 | 26.5759 | 26.3274 | 24.9969 |
| 110118 | | 19.7509 | 17.5714 | 17.7344 | 18.2780 |
| 110120 | | 17.7452 | 18.4738 | 20.3099 | 18.8660 |
| 110121 | | 19.3643 | 18.8744 | 19.5230 | 19.2555 |
| | | 21.1469 | 20.6070 | 20.4184 | 20.7024 |
| 110124 | | 18.3366 | 19.4093 | 19.7005 | 19.1562 |
| | | 18.0090 | 19.5666 | 19.8695 | 19.1558 |
| | | 20.3765 | 16.1107 | * | 18.2840 |
| | | 18.0835 | 20.3046 | 28.4942 | 21.9309 |
| | | 19.0001 | 20.9442 | 21.8204 | 20.6124 |
| | | 14.6011 | 16.6915 | 17.5272 | 16.2937 |
| | | 16.3943 | 17.1820 | 17.2924 | 16.9658 |
| | | 19.8639 | 19.0305 | * | 19.4185 |
| | | 17.3504 | 15.6668 | 18.5125 | 17.0191 |
| | | 16.9629 | 20.7827 | 21.1235 | 19.3927 |
| | | 17.7915 | 20.7027 | 21.1255 | 17.7915 |
| | | | 12 2710 | * | |
| - | | 14.4935 | 13.2710 | | 13.8938 |
| | | 13.9525 | 14.1203 | 16.3359 | 14.8326 |
| | | 22.5926 | 22.4254 | 24.3898 | 23.1388 |
| - | | 17.5112 | 17.5678 | | 17.5388 |
| | | 17.1835 | 17.8499 | 17.2250 | 17.4052 |
| | | 32.1975 | 25.2525 | 25.3618 | 27.1829 |
| | | 21.2909 | 22.8322 | 22.7366 | 22.3193 |
| 110152 | | 15.1324 | 16.3837 | * | 15.7696 |
| 110153 | | 20.5068 | 20.6972 | 21.5300 | 20.9068 |
| 110154 | | 17.3761 | 16.5286 | * | 16.9482 |
| 110155 | | 16.5146 | 16.4756 | 16.1785 | 16.4073 |
| 110156 | | 16.3876 | 16.0759 | * | 16.2355 |
| 110161 | | 22.2861 | 24.5776 | 26.4200 | 24.5439 |
| 110163 | | 18.6637 | 20.1183 | 21.9411 | 20.2136 |
| 110164 | | 21.2160 | 22.6605 | 23.7801 | 22.5540 |
| 110165 | | 20.8030 | 22.5604 | 23.4071 | 22.3021 |
| 110166 | | 20.5049 | 22.3822 | 23.6665 | 22.0307 |
| 110168 | | 21.8058 | 22.3181 | 23.3426 | 22.5338 |
| 110169 | | 22.6648 | 23.3750 | 24.7083 | 23.5314 |
| | | 25.5296 | 24.5313 | 32.6386 | 27.7697 |
| | | 23.6803 | 24.7005 | 25.2396 | 24.5635 |
| - | | 14.6199 | * | * | 14.6199 |
| - | | 21.2796 | 22.7831 | 24.0700 | 22.7532 |
| - | | 22.0767 | 24.3673 | 26.0365 | 24.0945 |
| | | 12.9798 | 13.9591 | 20.000 | 13.4445 |
| | | 22.5148 | 24.2899 | 26.4248 | 24.4133 |
| | | 22.1920 | 22.2761 | 24.3379 | 22.9563 |
| | | | | 24.3379 | |
| | | 17.7925 | 17.3330 | 21 1176 | 17.5916
19.7561 |
| | | 18.3178 | 19.7172 | 21.1176 | |
| | | 19.8419 | 22.8248 | 23.2571 | 21.8964 |
| | | 23.7032 | 22.0258 | 24.4785 | 23.4118 |
| | | 20.8786 | 19.8454 | 21.4255 | 20.7155 |
| | | 18.3649 | 20.7292 | 21.9009 | 20.2241 |
| | | 21.4033 | 21.3404 | 24.0572 | 22.3044 |
| | | 21.0486 | 22.9684 | 24.3823 | 22.8864 |
| | | 20.7867 | 22.1477 | 25.1779 | 22.7067 |
| | | 14.8115 | 15.8129 | 16.8075 | 15.8165 |
| 110195 | | 12.7261 | 10.9444 | * | 11.8061 |
| 110198 | | 24.8646 | 24.8275 | 28.0634 | 25.9885 |
| 110200 | | 17.7744 | 17.9631 | 20.1816 | 18.6638 |
| | | 20.9497 | 21.9313 | 24.1171 | 22.2994 |
| | | 22.7453 | 24.2062 | 30.2609 | 25.5883 |
| | | 30.7342 | 35.3699 | * | 32.7584 |
| 110204 | | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|
| 110207 | 14.7154 | 14.6045 | * | 14.6569 |
| 110208 | 15.6161 | 15.0350 | * | 15.3251 |
| 110209 | 18.6404 | 20.0629 | 17.4145 | 18.6822 |
| 110211 | 26.9151 | 20.1024 | * | 22.9486 |
| 110212 | 14.3790 | 15.8420 | 18.7651 | 16.2466 |
| 110215 | 18.1539 | 21.0263 | 22.5679 | 20.7523 |
| 110216 | 27.1878 | * | * | 27.1877 |
| 120001 | 29.0427 | 29.4126 | 30.0871 | 29.5170 |
| 120002 | 25.2021 | 23.5667 | 24.2715 | 24.3269 |
| 120003 | 23.9115 | 24.6238 | * | 24.2718 |
| 120004 | 24.8632 | 26.1398 | 26.8010 | 25.9297 |
| 120005 | 24.1662 | 22.3213 | 23.0113 | 23.1311 |
| 120006 | 25.8943 | 26.6302 | 28.1562 | 26.8635 |
| | 22.8772 | | 27.8497 | 24.2388 |
| 120007 | | 22.7179 | 21.0491 | |
| 120009 | 16.4485 | 16.7630 | 05 4050 | 16.6019 |
| 120010 | 24.1923 | 24.9089 | 25.4050 | 24.8421 |
| 120011 | 37.2759 | 35.2051 | 30.9308 | 34.0921 |
| 120012 | 21.8507 | 22.0371 | * | 21.9472 |
| 120014 | 24.1208 | 25.3557 | 25.3682 | 24.9359 |
| 120015 | 42.6465 | * | * | 42.6472 |
| 120016 | 45.1899 | 43.5083 | 39.1160 | 42.7373 |
| 120018 | 31.1879 | * | * | 31.1877 |
| 120019 | 25.5659 | 23.8535 | 24.4036 | 24.5914 |
| 120021 | 23.1839 | 36.8286 | * | 27.8298 |
| 120022 | 19.2614 | 22.2781 | 22.4951 | 21.2033 |
| 120024 | 32.2514 | 21.9657 | * | 26.7529 |
| 120025 | 50.6376 | 40.1332 | 40.2485 | 43.1574 |
| 120026 | 25.1314 | 25.7023 | 26.3653 | 25.7684 |
| 120027 | 24.4535 | 23.1434 | 24.9464 | 24.1547 |
| 120028 | 27.0897 | 27.5365 | 29.5070 | 28.0817 |
| 130001 | 17.6306 | 19.6328 | 29.5070 | 18.6568 |
| | 1 | | 20.4442 | |
| 130002 | 16.9867 | 18.5746 | 20.1143 | 18.6076 |
| 130003 | 22.3430 | 23.0994 | 23.9403 | 23.1432 |
| 130005 | 21.2386 | 22.6364 | 24.4844 | 22.7104 |
| 130006 | 20.4614 | 21.4640 | 22.8567 | 21.6494 |
| 130007 | 21.8107 | 22.0894 | 22.8475 | 22.2657 |
| 130008 | 13.6018 | 19.3392 | * | 16.1567 |
| 130009 | 15.9701 | 20.8748 | * | 18.2398 |
| 130010 | 17.5119 | 17.7826 | * | 17.6552 |
| 130011 | 20.1147 | 22.1125 | 23.1120 | 21.7785 |
| 130012 | 24.9976 | 24.2451 | * | 24.6140 |
| 130013 | 15.1129 | 22.6624 | 23.5316 | 20.2820 |
| 130014 | 19.2107 | 19.8240 | 21.6495 | 20.2756 |
| 130015 | 18.5913 | 16.4136 | * | 17.4135 |
| 130016 | 19.0516 | 20.1220 | * | 19.6075 |
| 130017 | 19.6875 | 19.9511 | * | 19.8231 |
| 130018 | 19.8425 | 20.0563 | 22.2249 | 20.7344 |
| 130019 | 19.1711 | 19.5147 | ZZ.ZZ-5
* | 19.3390 |
| | | | 18 0007 | |
| 130021 | 15.6155 | 14.4430 | 18.0007 | 15.8914 |
| 130022 | 18.9127 | 19.7814 | 21.5602 | 20.1253 |
| 130024 | 19.0703 | 19.9934 | 22.1611 | 20.4440 |
| 130025 | 16.4627 | 17.5989 | 18.7814 | 17.6827 |
| 130026 | 21.8106 | 23.2093 | 24.4976 | 23.1615 |
| 130027 | 20.5344 | 20.6641 | * | 20.5964 |
| 130028 | 20.9674 | 21.2217 | 21.1492 | 21.1146 |
| 130029 | 18.7694 | 22.9243 | * | 20.4335 |
| 130030 | 17.5759 | 18.5827 | * | 18.0583 |
| 130031 | 16.7766 | 20.4146 | * | 18.2292 |
| 130034 | 18.9483 | 20.5802 | * | 19.7427 |
| 130035 | 20.7770 | 17.2864 | * | 19.1660 |
| 130036 | 13.6362 | 15.1590 | 18.5921 | 15.7605 |
| | 1 | | 10.5921 | |
| 130037 | 18.6856 | 19.2108 | * | 18.9656 |
| 130043 | 16.7904 | 17.6920 | | 17.2343 |
| 3 3 1 1 1 1 1 1 7 1 7 1 | 13.4513 | 18.7067 | * | 15.9723 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|---------|--------------|-----------------------------|-----------------------------|--------------------------------|-------------------------------|
| 130045 | | 19.0208 | 17.5152 | 19.0271 | 18.5109 |
| | | 16.7900 | * | * | 16.7900 |
| 130049 | | 22.4440 | 22.0520 | 23.7212 | 22.7595 |
| | | 17.7085 | 16.4675 | * | 17.0330 |
| | | 20.9476 | 28.8008 | * | 24.4940 |
| | | 22.7399 | 23.2512 | 24.6773 | 23.5532 |
| | | 14.7394 | * | * | 14.7393 |
| | | 19.8157 | 19.8264 | 24.0494 | 21.3157 |
| | | 18.8024 | 18.4797 | 18.8782 | 18.7287 |
| | | 17.7990 | 18.1511 | 20.0247 | 18.6600 |
| | | 19.9284 | 20.9959 | 23.0207 | 21.2902 |
| | | 17.8595 | 18.0163 | 19.2097 | 18.3647 |
| | | 17.4574 | 18.9713 | 40.0005 | 18.2174 |
| | | 12.3002 | 12.4144 | 13.2365 | 12.6493 |
| | | 23.8585 | 24.9847 | 25.1836 | 24.6934 |
| | | 22.1111 | 24.2634 | 26.3287 | 24.2035 |
| | | 28.5635 | 28.0863 | 29.0224 | 28.6047 |
| | | 18.6164 | 18.4052 | 19.0903 | 18.7086 |
| | | 21.4374 | 22.5885 | 24.4070 | 22.8406 |
| | | 19.6722 | 20.3147 | 19.9800 | 19.9935 |
| | | 21.4042 | 22.2944 | 04 4000 | 21.8387 |
| | | 17.6805 | 20.3540 | 21.4328 | 19.8233 |
| | | 14.4938 | 15.4454 | 16.3417 | 15.3940 |
| | | 22.4132 | 23.4062 | 24.3285 | 23.3864 |
| | | 16.4254 | 16.1180 | 17.4206 | 16.6387 |
| | | 15.3782 | 16.1032 | 15.6616 | 15.7091 |
| | | 18.5135 | 21.7775 | 00.4004 | 20.0183 |
| | | 18.3220 | 19.7839 | 20.4084 | 19.5156 |
| | | 19.2149 | 20.5980 | 20.9855 | 20.2413 |
| | | 26.0833 | 28.5670 | 25.0485 | 26.4725 |
| | | 23.1760 | 25.3715 | 26.5733 | 25.0959 |
| | | 17.6067 | 16.9650 | 00.0070 | 17.2985 |
| | | 19.0383 | 19.8033 | 20.6273 | 19.8411 |
| | | 25.1639 | 22.8705 | 23.4279 | 23.7474 |
| | | 19.8792 | 19.7711 | 20.9635 | 20.1903 |
| | | 15.5040 | 17.4514 | * | 16.4777 |
| | | 19.1076 | 21.2366 | | 20.1966 |
| | | 14.1083 | 14.3082 | 15.5578 | 14.6732 |
| | | 18.4948 | 19.8197 | 40.0400 | 19.1560 |
| | | 16.7450 | 18.0342 | 19.2160 | 18.0347 |
| | | 18.5952 | 18.8042 | * | 18.7014 |
| | | 15.8892 | 16.1157 | | 16.0034 |
| | | 20.1176 | 21.7356 | 23.3751 | 21.8035 |
| | | 17.7799 | 17.4261 | 18.9587
21.7969 | 18.0683 |
| | | 18.6371 | 20.0859 | 21.7969 | 20.2134 |
| | | 13.3610 | 16.6672 | 25.0400 | 14.8654 |
| | | 23.9545 | 23.8652 | 25.9122 | 24.5813 |
| | | 26.9483 | 26.7160 | 21.9546 | 25.3052 |
| | | 24.0796 | 24.7180 | 24.2472 | 24.3525 |
| | | 17.9571 | 21.0450 | 21.8161 | 20.1407 |
| | | 19.9620 | 20.9768 | 22.6099 | 21.1760 |
| | | 23.1576 | 23.9459 | 35.5659 | 27.3968 |
| | | 14.3603 | 15.8756 | 00.5000 | 15.1297 |
| | | 18.6861 | 19.1199 | 20.5089 | 19.4559 |
| | | 40.0000 | 18.2593 | 19.9777 | 19.0797 |
| | | 18.2039 | 18.4264 | 22.7515 | 19.6171 |
| | | 28.5304 | 28.6390 | 30.7005 | 29.3149 |
| | | 29.1453 | 29.6998 | 30.5430 | 29.8595 |
| | | 18.9379 | 19.6954 | 20.6505 | 19.7669 |
| | | 25.3336 | 25.5939 | 26.3521 | 25.7796 |
| | | 13.6491 | 15.4818 | 18.0915 | 15.5544 |
| | | 19.5292 | 20.7511 | 21.9579 | 20.7435 |
| 140068 | | 21.6188 | 22.3622 | 24.1316 | 22.6861 |
| 4.40000 | | 17.3879 | 17.7785 | | 17.5876 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 140070 | | 22.7153 | 25.2646 | 25.2960 | 24.2944 |
| 140074 | | 21.6052 | 22.2563 | * | 21.9232 |
| | | 21.6434 | 21.8472 | 26.5350 | 22.9476 |
| | | 17.3647 | 17.3236 | 18.0487 | 17.5877 |
| 140079 | | 23.6928 | 22.7046 | 25.7090 | 24.0330 |
| | | 22.1968 | 22.0682 | 24.4056 | 22.8890 |
| 140081 | | 16.9808 | 18.1746 | * | 17.5725 |
| | | 29.7262 | 26.5960 | 25.0474 | 26.9608 |
| | | 21.0330 | 20.7704 | 23.2822 | 21.6156 |
| | | 22.3467 | 23.0263 | 25.4818 | 23.6135 |
| | | 19.1613 | 19.1815 | * | 19.1714 |
| | | 17.1147 | 21.4593 | | 19.1145 |
| | | 25.4176 | 26.5258 | 28.4219 | 26.7393 |
| | | 18.3157 | 19.3230 | 20.7632 | 19.4616 |
| | | 26.9364 | 28.0530 | 35.0300 | 29.4280 |
| | | 21.9322 | 23.5559 | 23.7560 | 23.1453 |
| | | 20.1528 | 20.7564 | 21.5376 | 20.7969 |
| | | 21.9383 | 22.8892 | 24.2166 | 23.0115 |
| | | 24.2859 | 25.5716 | 24.7706 | 24.8985 |
| | | 21.1719 | 21.8418 | | 21.5268 |
| | | 23.1399 | 23.8226 | 27.1868 | 24.8138 |
| | | 21.4211 | 23.1418 | 24.6106 | 23.0966 |
| | | 17.5729 | 18.6328 | 19.8678 | 18.6663 |
| | | 18.1303 | 19.1834 | 21.2404 | 19.5117 |
| | | 22.8944 | 23.8258 | 27.3323 | 24.5505 |
| | | 11.8383 | 11.5827 | * | 11.7127 |
| | | 26.9971 | 27.9140 | | 27.4761 |
| | | 14.5498 | 15.9178 | 16.4262 | 15.6166 |
| | | 19.2888 | 20.9631 | 21.9880 | 20.7795 |
| | | 17.6974 | 18.1119 | * | 17.9053 |
| | | 19.5584 | 26.2393 | 25.6621 | 23.5275 |
| | | 21.0976 | 23.0383 | 24.1926 | 22.8235 |
| | | 21.0433 | 20.4587 | 25.3410 | 22.2094 |
| | | 23.8993 | 25.5980 | 26.8924 | 25.5257 |
| | | 21.4876 | 22.0889 | 23.3531 | 22.3481 |
| | | 24.3260 | 25.3249 | 26.7350 | 25.4595 |
| | | 27.9145 | 30.6468 | 31.3486 | 29.9292 |
| | | 17.9716 | 17.7667 | 20.3237 | 18.6579 |
| | | 16.6993 | 16.2607 | 17.6019 | 16.8238 |
| | | 26.1270 | 26.7882 | 26.8595 | 26.5933 |
| - | | 27.9813 | 30.6820 | 30.9648 | 29.8366 |
| | | 16.9516 | 17.8190 | 19.5359 | 18.0996 |
| | | 20.0489 | 20.8397 | 21.3102 | 20.7463 |
| | | 23.1327 | 23.5481 | 04.0405 | 23.3351 |
| | | 20.2868 | 21.6252 | 21.6495 | 21.1744 |
| | | 23.4298 | 26.0464 | 25.7324 | 25.1138 |
| | | 23.3054 | 23.7046 | 23.0595 | 23.3426 |
| | | 21.4166 | 20.1740 | 24.0458 | 21.8049 |
| | | 17.3985 | 18.2479 | 19.7919 | 18.5332 |
| | | 18.6330 | 20.4807 | 21.6017 | 20.2583 |
| | | 17.1968 | 14.5771 | Î | 15.8048 |
| | | 11.0397 | 10.0105 | 40.4000 | 11.0397 |
| | | 17.6845 | 18.8185 | 19.1636 | 18.5459 |
| | | 19.1097 | 20.2606 | 20.3707 | 19.9234 |
| | | 19.0810 | 19.9885 | 22.0009 | 20.2373 |
| | | 22.2864 | 24.8854 | 26.9259 | 24.6726 |
| | | 18.1788 | 19.4509 | 19.6429 | 19.1056 |
| | | 19.9704 | 19.4272 | | 19.6862 |
| | | 18.8049 | 17.1013 | 18.2691 | 18.0420 |
| | | 18.7730 | 19.7630 | 21.5777 | 20.0626 |
| | | 24.7976 | 28.9853 | 32.9291 | 28.5851 |
| | | 20.0310 | 20.8820 | 21.5167 | 20.8051 |
| | | 25.6011 | 28.3946 | 28.5468 | 27.5188 |
| | | 20.2778 | 24.2907 | 25.2034 | 23.1447 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|---------|--------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|
| 140158 | | 22.7988 | 23.7428 | 22.5638 | 23.0543 |
| 140160 | | 17.7921 | 19.8825 | 20.9986 | 19.6014 |
| 140161 | | 20.3799 | 21.2045 | 22.2191 | 21.3060 |
| 140162 | | 20.3452 | 21.6901 | 22.6426 | 21.5722 |
| | | 18.6589 | 19.8246 | 19.7774 | 19.4344 |
| 140165 | | 14.7223 | 16.3700 | 17.0665 | 16.0112 |
| 140166 | | 18.3833 | 19.3672 | 20.7849 | 19.4761 |
| | | 17.6525 | 18.8532 | 19.5959 | 18.7351 |
| | | 17.7453 | 18.2896 | 18.7503 | 18.2528 |
| | | 16.4107 | 17.6901 | 17.0666 | 17.0536 |
| | | 15.0237 | 15.2617 | 17.3214 | 15.8617 |
| | | 23.6262 | 24.8587 | 27.3373 | 25.2144 |
| | | 16.3924 | 16.0030 | * | 16.1514 |
| | | 35.9320 | 22.0418 | 23.6893 | 25.2341 |
| | | 24.5338 | 26.3468 | 25.6824 | 25.5437 |
| | | 15.0827 | 20.3142 | 20.8526 | 18.2773 |
| | | 21.9859 | 22.7345 | 24.1539 | 22.9472 |
| | | 22.7996 | 22.7508 | 25.4022 | 23.6250 |
| | | 21.9864 | 22.6643 | 23.7308 | 22.8340 |
| 140182 | | 28.9515 | 25.1302 | 32.1969 | 28.8546 |
| 140184 | | 17.2401 | 17.9169 | 20.6499 | 18.6226 |
| 140185 | | 18.2867 | 18.8573 | 20.0903 | 19.0816 |
| 140186 | | 23.5034 | 25.6807 | 26.0970 | 25.1056 |
| 140187 | | 18.3331 | 19.4049 | 20.5829 | 19.4291 |
| 140188 | | 16.1907 | * | * | 16.1907 |
| 140189 | | 20.6627 | 21.1515 | 22.5875 | 21.4411 |
| 140190 | | 17.5263 | 16.6673 | 17.9194 | 17.3611 |
| 140191 | | 25.2628 | 27.4166 | 24.5446 | 25.6579 |
| 140193 | | 17.4057 | 18.5651 | 20.5958 | 18.8417 |
| 140197 | | 19.3774 | 19.9406 | 19.2979 | 19.5430 |
| 140199 | | 18.0450 | 18.5409 | 19.7888 | 18.7992 |
| | | 21.7680 | 22.4626 | 24.1358 | 22.8115 |
| | | 23.7955 | 25.2777 | 26.2460 | 25.1620 |
| | | 21.0848 | 24.8870 | 26.5789 | 24.2582 |
| | | 20.0784 | * | 25.1010 | 22.9703 |
| | | 22.5109 | 22.8223 | 24.7616 | 23.3613 |
| | | 22.3905 | 25.4539 | 23.3197 | 23.6919 |
| | | 26.2527 | 28.3112 | 27.4671 | 27.3501 |
| | | 20.1557 | 20.2433 | 22.0813 | 20.8567 |
| | | 14.8248 | 15.5345 | 15.5339 | 15.3158 |
| | | 22.6265 | 22.8852 | 25.8556 | 23.8141 |
| | | 24.9892 | 25.6839 | 27.4607 | 26.0827 |
| | | 15.2893 | 18.5502 | 18.6962 | 17.4895 |
| | | 25.7329 | 25.9030 | 24.7146 | 25.4260 |
| | | 14.9851 | 17.4171 | | 16.1590 |
| | | 17.8450 | 19.3915 | * | 18.6260 |
| | | 24.9017 | 26.2168 | 27.4355 | 26.1911 |
| | | 32.8292 | 25.6766 | 27.1725 | 28.2184 |
| | | 20.1688 | 21.8627 | 22.9899 | 21.6593 |
| | | 18.2983 | 12.3494 | 22.5055 | 14.8541 |
| | | 24.5019 | 26.0208 | 25.5536 | 25.3988 |
| | | 21.2333 | 24.4419 | 24.7103 | 23.5150 |
| | | ۷۱.۷۵۵ | 19.7266 | 20.8676 | 20.3084 |
| | | 12.9253 | 13.1200 | 20.0070 | 12.9252 |
| | | 20.3745 | 21 6074 | 23.9205 | 21.9718 |
| | | | 21.6074 | | |
| | | 24.6949 | 25.1418 | 25.0325 | 24.9609 |
| - | | 25.2317 | 26.1850 | 28.8686 | 26.8470 |
| | | 14.2481 | 15.1320 | 15.2537 | 14.8687 |
| | | 11.6267 | 15.0650 | 16.1305 | 14.1116 |
| | | 23.6449 | 25.3410 | 25.5501 | 24.8622 |
| | | 21.9435 | 23.5128 | 24.8256 | 23.4339 |
| | | 25.0220 | 26.4715 | 28.3479 | 26.6235 |
| 140253 | | 19.5858 | 18.4567 | * | 19.0172 |
| 4.400== | | 25.3622 | 25.0743 | 27.5741 | 26.0514 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 140271 | | 12.0079 | 16.0350 | 17.5175 | 14.8913 |
| 140275 | | 23.8171 | 22.9656 | 23.1871 | 23.2884 |
| 140276 | | 25.3134 | 26.1713 | 25.3222 | 25.5791 |
| 140280 | | 18.8300 | 20.0763 | 21.7004 | 20.2210 |
| 140281 | | 25.2719 | 26.5197 | 27.9115 | 26.6261 |
| 140285 | | 18.5916 | 15.7435 | * | 17.0403 |
| 140286 | | 26.1290 | 24.0368 | 25.5805 | 25.1984 |
| | | 24.4331 | 25.8717 | 26.3572 | 25.5938 |
| | | 18.1747 | 17.7886 | 20.7506 | 18.9533 |
| | | 22.8590 | 26.5055 | 29.9098 | 26.4896 |
| 140291 | | 24.9537 | 26.8628 | 27.6675 | 26.5471 |
| | | 21.9950 | 26.8610 | 26.4077 | 25.1307 |
| | | 17.7301 | 19.4218 | 21.7473 | 19.5616 |
| | | 27.8436 | 28.9830 | 30.5172 | 29.1412 |
| | | 24.0620 | 22.6875 | 25.4897 | 24.1367 |
| | | 20.7651 | 20.7353 | 22.3327 | 21.2734 |
| | | 20.8636 | 21.4649 | 21.0944 | 21.1408 |
| | | 21.2449 | 22.8060 | 23.6169 | 22.5090 |
| | | 21.6806 | 22.8149 | 23.8818 | 22.8498 |
| | | 20.6523 | 21.8435 | 23.1779 | 21.9153 |
| 150007 | | 20.6635 | 21.2811 | 22.1098 | 21.3541 |
| 150008 | | 21.8457 | 23.0208 | 23.8916 | 22.9022 |
| 150009 | | 19.0030 | 19.5869 | 19.4763 | 19.3625 |
| 150010 | | 20.5570 | 21.2466 | 22.5445 | 21.4807 |
| 150011 | | 18.3275 | 19.9096 | 22.1559 | 20.1096 |
| 150012 | | 22.1402 | 21.7903 | 23.1644 | 22.3790 |
| 150013 | | 16.9327 | 17.5531 | 19.8564 | 18.1751 |
| 150014 | | 21.5168 | 22.8402 | 24.3754 | 22.8817 |
| 150015 | | 21.9037 | 24.2370 | 23.1616 | 23.0637 |
| 150017 | | 19.5339 | 20.6758 | 22.7979 | 21.0370 |
| 150018 | | 21.0496 | 22.8922 | 24.6138 | 22.9251 |
| 150019 | | 17.8585 | 19.8341 | 17.3170 | 18.2548 |
| 150020 | | 16.6600 | 15.9405 | 18.4688 | 17.0524 |
| 150021 | | 21.5944 | 23.3800 | 24.3658 | 23.1607 |
| 150022 | | 17.9222 | 18.7751 | 22.2973 | 19.8109 |
| 150023 | | 19.3412 | 20.3015 | 20.6926 | 20.0896 |
| 150024 | | 19.2295 | 19.8368 | 21.7593 | 20.1808 |
| 150025 | | 20.2750 | * | * | 20.2750 |
| 150026 | | 22.4978 | 21.9448 | 23.2169 | 22.5611 |
| 150027 | | 18.0335 | 19.4238 | 21.5766 | 19.7256 |
| | | 23.2454 | 24.8939 | 25.2067 | 24.4325 |
| | | 19.2406 | 20.7256 | 23.0196 | 21.0229 |
| | | 18.3463 | 21.3494 | 18.9179 | 19.4671 |
| | | 22.6741 | 23.0756 | 24.1701 | 23.2959 |
| | | 23.1533 | 23.3718 | 22.8812 | 23.1378 |
| | | 21.2374 | 22.3779 | 23.5468 | 22.3841 |
| | | 21.4567 | 22.1464 | * | 21.8009 |
| | | 24.4611 | 22.3699 | 24.4997 | 23.7287 |
| | | 22.0572 | 20.3454 | 21.6608 | 21.3217 |
| | | 19.6215 | 16.0227 | * | 17.5902 |
| | | 20.2221 | 18.0185 | 23.7838 | 20.4589 |
| 150043 | | 20.1741 | 20.6301 | * | 20.4010 |
| | | 19.1309 | 19.8951 | 20.5156 | 19.8505 |
| 150045 | | 18.1670 | 20.6406 | 23.0361 | 20.5780 |
| | | 18.2543 | 19.4146 | 20.3453 | 19.3721 |
| | | 22.0145 | 21.9824 | 24.8786 | 22.8897 |
| | | 19.1648 | 21.1441 | 22.5181 | 20.9965 |
| | | 18.6451 | 21.6309 | 18.4942 | 19.5768 |
| | | 17.7354 | 18.0411 | * | 17.8858 |
| | | 19.7257 | 20.6895 | 21.4009 | 20.6516 |
| | | 17.3750 | 18.8345 | 19.1070 | 18.4211 |
| 150053 | | 18.8632 | 18.3493 | * | 18.6061 |
| 150051 | | 18.3916 | 19.3424 | * | 18.8632 |
| | | 21.5774 | | 24.7841 | 23.1287 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|-----------------------------|--------------------------------|--------------------------------|-------------------------------|
| 150057 | | 16.9736 | 17.4044 | 28.0884 | 20.1891 |
| 150058 | | 22.1409 | 23.0273 | 24.9479 | 23.3727 |
| 150059 | | 22.7360 | 23.1398 | 25.6737 | 23.8406 |
| | | 18.6159 | 19.5011 | 19.8990 | 19.3356 |
| | | 19.7968 | 19.4014 | 19.2826 | 19.4675 |
| | | 20.8274 | 21.2608 | 22.9214 | 21.6432 |
| | | 22.6525 | 24.8587 | 24.4091 | 23.9888 |
| | | 20.3865 | 20.6232 | 21.2512 | 20.7527 |
| | | 21.2153 | 21.4572 | 23.0636 | 21.9337 |
| | | 19.5313 | 19.6845 | * | 19.6122 |
| | | 18.8862 | 20.5000 | 21.4374 | 20.3431 |
| | | 23.3969 | 23.5510 | 23.8353 | 23.5678 |
| | | 18.0827 | 18.9332 | 20.7413 | 19.2893 |
| | | 13.5111 | 16.4179 | | 15.0051 |
| | | 15.0765 | 18.5813 | 18.5447 | 17.3134 |
| | | * | 19.8034 | 14.8287 | 16.6860 |
| | | 20.2305 | 21.3500 | 22.9598 | 21.5274 |
| | | 16.7532 | 17.2267 | 20.1119 | 17.8912 |
| | | 22.6424 | 23.3724 | 25.4519 | 23.8726 |
| | | 19.9668 | 20.2068 | 20.1260 | 20.1068 |
| | | 18.2051 | 18.3668 | 19.3860 | 18.6860 |
| | | 17.8381 | 19.6881 | 21.0651 | 19.5469 |
| | | 24.3107 | 24.9529 | 27.8354 | 25.7663 |
| | | 18.3838 | 19.7763 | 21.5815 | 19.9584 |
| 150088 | | 20.3366 | 22.3055 | 22.2627 | 21.6628 |
| | | 22.1725 | 21.5664 | 21.6806 | 21.8078 |
| | | 21.0945 | 21.9803 | 24.9021 | 22.5584 |
| 150091 | | 22.4640 | 26.5235 | 26.4248 | 25.0867 |
| 150092 | | 16.9179 | 18.2592 | * | 17.6063 |
| 150094 | | 17.5244 | 16.8351 | * | 17.1591 |
| 150095 | | 19.2749 | 22.3214 | * | 20.8258 |
| 150096 | | 20.8204 | * | 19.7975 | 20.2623 |
| 150097 | | 19.7751 | 21.1462 | 22.4565 | 21.2367 |
| 150098 | | 15.2829 | 16.4763 | * | 15.8733 |
| 150100 | | 19.8066 | 18.7289 | 21.2980 | 19.8754 |
| 150101 | | 20.6209 | 21.2025 | 26.1272 | 22.4675 |
| 150102 | | 23.7180 | 20.8818 | 21.3313 | 21.8627 |
| 150103 | | 18.7036 | 19.3653 | * | 19.0657 |
| 150104 | | 20.0765 | 21.3141 | 21.0799 | 20.8409 |
| 150105 | | 22.4412 | 21.6975 | * | 22.0619 |
| 150106 | | 16.8714 | 18.7088 | 19.1976 | 18.3084 |
| 150109 | | 19.9066 | 21.7870 | 21.3123 | 21.0077 |
| 150110 | | 21.9336 | * | * | 21.9336 |
| | | 19.2355 | 24.1559 | * | 21.5147 |
| 150112 | | 20.5253 | 22.1939 | 23.5151 | 22.0747 |
| | | 19.6603 | 20.5871 | 21.2412 | 20.5276 |
| 150114 | | 17.9877 | 18.3097 | * | 18.1462 |
| 150115 | | 18.4844 | 18.1308 | 20.3863 | 19.0118 |
| 150122 | | 17.7867 | 20.7540 | 22.2752 | 20.2587 |
| 150123 | | 14.0508 | 16.2898 | 15.5997 | 15.3438 |
| 150124 | | 15.9487 | 16.2104 | 17.9062 | 16.6729 |
| 150125 | | 21.3311 | 22.0299 | 23.1464 | 22.1849 |
| 150126 | | 20.6857 | 24.0000 | 24.1917 | 22.8979 |
| 150127 | | 17.0052 | 18.0532 | * | 17.5279 |
| 150128 | | 19.5576 | 20.4742 | 20.9869 | 20.3528 |
| 150129 | | 28.6211 | 29.9888 | 34.3166 | 30.8814 |
| 150130 | | 18.4846 | 18.3852 | 18.5578 | 18.4750 |
| | | 20.9443 | 21.2747 | 22.2707 | 21.4967 |
| | | 18.4250 | 20.0320 | 21.8807 | 20.1148 |
| | | 19.3632 | 20.2764 | 20.7680 | 20.1127 |
| 150136 | | 21.8097 | 22.9091 | 25.8467 | 23.5584 |
| | | 19.0204 | * | 25.1827 | 22.2199 |
| | | * | * | 26.2190 | 26.2188 |
| 100170 | | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|
| 160002 | | 16.6003 | 17.6600 | 19.9607 | 18.0502 |
| | | 16.2208 | 17.5429 | 17.5050 | 17.1062 |
| | | 17.9405 | 19.3348 | 20.3313 | 19.1990 |
| | | 15.1738 | 14.9137 | * | 15.0384 |
| | | 16.6193 | 16.7863 | 17.9463 | 17.1044 |
| | | 17.9886 | 19.0664 | * | 18.5265 |
| | | 16.7112 | 17.9236 | | 17.3007 |
| | | 18.6304 | 20.3023 | 21.0541 | 20.0165 |
| | | 16.7146 | 18.7253 | 18.3097 | 17.9036 |
| | | 19.9747 | 21.6050 | 21.8400 | 21.1711 |
| | | 15.6141 | 16.0793 | 16 6000 | 15.8463 |
| | | 15.5384
16.7617 | 15.7960
16.7920 | 16.6092 | 15.9961
16.7772 |
| | | 15.0099 | 15.3854 | * | 15.1953 |
| | | 19.4764 | 20.5622 | 22.4256 | 20.7981 |
| | | 19.5260 | 20.4567 | 22.8967 | 20.7961 |
| | | 16.9417 | 18.2081 | 22.0907 | 17.5712 |
| | | 21.0000 | 22.9000 | 25.1998 | 22.9593 |
| | | 21.3457 | 22.2106 | 23.7268 | 22.4567 |
| | | 19.6182 | 21.6899 | 23.3687 | 21.5386 |
| | | 16.1267 | 16.8957 | 17.8994 | 16.9687 |
| | | 18.3168 | 19.2464 | 20.5024 | 19.3173 |
| | | 18.8859 | 20.1916 | 22.2660 | 20.4096 |
| | | 16.5957 | 17.3644 | 19.0684 | 17.6441 |
| | | 16.3991 | 17.0165 | * | 16.6797 |
| | | 17.4558 | 20.2598 | * | 18.9565 |
| | | 19.5045 | 19.5067 | * | 19.5056 |
| | | 17.8647 | 19.1998 | 19.8851 | 19.0101 |
| | | 18.0667 | 19.6339 | 20.0567 | 19.2064 |
| | | 17.4435 | 18.7943 | * | 18.1971 |
| | | 14.8564 | 16.7841 | 15.5765 | 15.7233 |
| | | 17.8323 | 19.5552 | 19.0956 | 18.8738 |
| | | 20.0611 | 21.4757 | 22.1285 | 21.2575 |
| | | 16.2737 | 16.8665 | * | 16.5694 |
| | | 19.0787 | 20.4259 | 22.1550 | 20.6216 |
| | | 15.6856 | 17.2709 | 18.1174 | 16.9461 |
| | | 15.5673 | 15.3233 | * | 15.4375 |
| | | 17.7878 | 21.1184 | 21.6247 | 20.1164 |
| | | 16.4261 | 15.8213 | * | 16.1223 |
| 160052 | | 21.7647 | 22.1933 | * | 21.9810 |
| 160054 | | 16.1981 | 16.5258 | * | 16.3650 |
| 160055 | | 15.1674 | 17.6177 | * | 16.3808 |
| 160056 | | 17.0172 | 17.9534 | * | 17.4726 |
| 160057 | | 19.1378 | 19.6802 | 20.8345 | 19.9113 |
| 160058 | | 22.1061 | 22.2812 | 23.5663 | 22.6513 |
| 160060 | | 17.2825 | 17.7489 | * | 17.5106 |
| 160061 | | 17.0938 | 17.2064 | * | 17.1526 |
| 160062 | | 17.4388 | 18.8163 | * | 18.1382 |
| 160063 | | 16.3583 | 17.3771 | * | 16.8751 |
| 160064 | | 22.2131 | 25.2962 | 23.8367 | 23.7172 |
| 160065 | | 17.1043 | 17.0609 | * | 17.0808 |
| 160066 | | 17.9971 | 19.3202 | 20.4609 | 19.2300 |
| 160067 | | 16.7833 | 17.6602 | 19.9422 | 17.9572 |
| 160068 | | 19.0572 | 20.5995 | * | 19.8512 |
| 160069 | | 19.1640 | 20.5989 | 21.7197 | 20.4818 |
| 160070 | | 18.4588 | 17.7855 | * | 18.1126 |
| 160072 | | 14.4141 | 15.3384 | 15.8236 | 15.1936 |
| 160073 | | 11.4997 | 15.5946 | * | 13.3036 |
| 160074 | | 17.9513 | 18.4624 | 22.2989 | 19.4707 |
| | | 18.4613 | 20.7842 | * | 19.5562 |
| | | 17.8824 | 19.1590 | 20.1603 | 19.0456 |
| | | 13.6658 | 15.0468 | * | 14.3610 |
| | | 18.6333 | 20.5010 | 21.6562 | 20.2670 |
| | | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| 160082
160083
160085
160086
160088
160089
160090 | 17.4466
19.5322
19.7542 | 19.1442
20.7306 | 20.4415 | 18.9934 |
|--------------------------------------------------------------------|-------------------------------|--------------------|--------------------|--------------------|
| 160083
160085
160086
160088
160089
160090
160091 | 19.7542 | 20.7306 | | |
| 160085
160086
160088
160089
160090
160091 | | | 21.6230 | 20.6308 |
| 160086
160088
160089
160090
160091 | | 21.3221 | 23.4670 | 21.4372 |
| 160088
160089
160090
160091 | 21.2557 | 19.1929 | * | 20.1491 |
| 160089
160090
160091 |
17.5308 | 19.0477 | * | 18.2672 |
| 160090
160091 | 22.3655 | 23.8098 | 19.9688 | 23.1166 |
| 160091 | 17.3449
17.9614 | 18.3526
18.4210 | 19.6767 | 18.5909
18.6779 |
| | 14.2573 | 14.8904 | 16.1660 | 15.1176 |
| 100009/ | 17.0633 | 17.9251 | 20.4731 | 18.4608 |
| | 18.5675 | 19.5732 | 22.8552 | 20.0542 |
| |
17.6094 | 18.7835 | * | 18.1925 |
| |
15.2722 | 16.4927 | * | 15.8700 |
| 160097 |
16.6790 | 17.7860 | * | 17.2349 |
| 160098 |
16.8670 | 16.8997 | * | 16.8833 |
| 160099 |
15.0880 | 16.0710 | * | 15.5905 |
| |
18.9788 | 19.6314 | 22.1741 | 20.2613 |
| |
20.1161 | 14.4837 | * | 17.0012 |
| |
18.2741 | 19.6168 | | 18.9247 |
| |
17.4829 | 21.0060 | 23.2832 | 20.6810 |
| |
17.3474 | 19.4385 | 19.8906 | 18.8668 |
| | 18.0097 | 18.8936 | 19.5110 | 18.7905 |
| | 16.7779
17.9873 | 17.7577
18.2938 | * | 17.2637
18.1453 |
| | 20.6215 | 20.9959 | 21.9299 | 21.2145 |
| | 14.9965 | 15.1104 | ¥ 1.9299 | 15.0564 |
| | 17.2450 | 19.6950 | 20.4038 | 19.1223 |
| | 15.4834 | 14.9449 | 16.7574 | 15.7259 |
| | 16.5006 | 18.0532 | 19.1743 | 17.9155 |
| 160115 | 16.5654 | 16.9991 | 17.6815 | 17.0701 |
| 160116 |
16.6993 | 18.4261 | 19.6923 | 18.2708 |
| 160117 |
18.7615 | 20.1682 | 22.3228 | 20.3906 |
| 160118 |
19.4472 | 17.1480 | 16.9466 | 17.7185 |
| 160120 |
15.6789 | 15.0577 | * | 15.3496 |
| |
18.1469 | 18.8469 | 21.2843 | 19.4799 |
| |
19.1600 | 19.9144 | 21.2279 | 20.1448 |
| |
19.4903 | 17.8643 | 20.0149 | 19.0751 |
| |
17.2112 | 18.0113 | Î | 17.6110 |
| | 15.6666 | 16.2628 | 18.0485 | 15.9651
16.8699 |
| |
16.0424
15.3012 | 16.5397
14.6396 | 10.0403 | 14.9483 |
| | 18.7711 | 18.3973 | * | 18.6129 |
| | 17.1491 | 18.3957 | * | 17.7222 |
| | 18.5630 | 19.6155 | 22.1666 | 20.1522 |
| | 18.1467 | 17.2792 | * | 17.6980 |
| |
17.4497 | 18.1287 | 19.0623 | 18.2106 |
| 160145 |
16.9092 | 17.8887 | * | 17.3945 |
| 160146 |
17.7010 | 19.0576 | 20.6638 | 19.0955 |
| 160147 |
19.4041 | 21.6062 | 22.7993 | 21.2446 |
| |
17.2177 | 18.3398 | * | 17.7679 |
| |
15.9500 | 17.0750 | * | 16.5042 |
| |
21.2085 | 22.7004 | 23.5212 | 22.4610 |
| |
17.9218 | 18.5120 | 19.8150 | 18.7852 |
| |
16.1442 | 17.2262 | * | 16.6775 |
| | 17.5982 | 19.1982 | 19.4488 | 18.7531 |
| |
16.8412 | 17.7061 | 18.2351 | 17.6303 |
| |
23.1349 | 25.0508 | 25.8246 | 24.6993 |
| | 19.4584
18.4432 | 19.5990
20.2412 | 20.6294
21.8587 | 19.9051
20.2179 |
| | 19.4667 | 20.2412 | 21.4954 | 20.4080 |
| | 18.4931 | 19.6044 | 21.3416 | 19.7473 |
| | 17.1302 | 17.2443 | 18.0485 | 17.4844 |
| | 20.0675 | 22.1023 | 22.9479 | 21.7131 |
| | 19.5994 | 19.7908 | 21.6323 | 20.3473 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 170018 | | 15.3237 | 14.8794 | 16.9170 | 15.7229 |
| 170019 | | 16.9362 | 17.4699 | 18.7916 | 17.7083 |
| 170020 | | 18.1325 | 19.1418 | 20.6658 | 9.3514 |
| 170022 | | 19.1888 | 20.3269 | 21.1947 | 20.2097 |
| 170023 | | 19.2441 | 19.6533 | 21.6273 | 20.2090 |
| 170024 | | 14.3604 | 15.0081 | 16.1196 | 15.1666 |
| 170025 | | 18.7182 | 19.1720 | 19.2124 | 19.0231 |
| | | 14.8974 | 16.9094 | 17.0837 | 16.3226 |
| 170027 | | 17.8690 | 18.4466 | 20.7776 | 19.0432 |
| | | 15.9282 | 12.9413 | * | 14.2743 |
| | | 14.2151 | 16.4660 | * | 15.2706 |
| | | 16.3449 | 15.2207 | * | 15.7798 |
| | | 19.1952 | 20.4533 | 20.0627 | 19.9270 |
| | | 16.9586 | 17.8239 | 18.1073 | 17.6353 |
| | | 17.0945 | 19.8334 | * | 18.4676 |
| 170038 | | 13.8582 | 15.2505 | * | 14.5672 |
| 170039 | | 17.0774 | 18.5780 | 18.4473 | 18.0348 |
| | | 21.0617 | 23.1014 | 24.5234 | 22.7728 |
| | | 12.4488 | 9.9263 | 13.9710 | 11.9108 |
| | | 17.3254 | * | * | 17.3256 |
| 170045 | | 25.8331 | 20.5454 | * | 22.7910 |
| 170049 | | 20.7921 | 21.2917 | 22.9404 | 21.7361 |
| 170051 | | 16.4851 | 16.9003 | * | 16.6903 |
| 170052 | | 15.2283 | 16.0948 | 15.8809 | 15.7508 |
| 170053 | | 14.6133 | 14.3628 | * | 14.4847 |
| 170054 | | 14.6354 | 15.2814 | 18.5239 | 16.1318 |
| 170055 | | 18.2607 | 18.1783 | * | 18.2208 |
| 170056 | | 18.3550 | 19.7369 | 17.1872 | 18.5237 |
| 170058 | | 19.5415 | 20.1090 | 23.0649 | 20.9522 |
| 170060 | | 18.9853 | 17.5290 | * | 18.2470 |
| 170061 | | 15.0258 | 15.6412 | * | 15.3202 |
| 170063 | | 14.1185 | 13.7611 | * | 13.9331 |
| 170066 | | 16.2891 | 16.8009 | * | 16.5466 |
| 170067 | | 14.9921 | 20.7945 | * | 17.6559 |
| 170068 | | 17.0022 | 19.2629 | 20.5512 | 18.8725 |
| 170070 | | 14.0627 | 14.8348 | 15.0540 | 14.6220 |
| 170072 | | 12.7709 | * | * | 12.7710 |
| 170073 | | 17.7056 | 17.7586 | * | 17.7331 |
| 170074 | | 17.3699 | 17.6543 | 18.5446 | 17.8791 |
| 170075 | | 13.6816 | 14.4939 | 15.6809 | 14.6514 |
| 170076 | | 14.6109 | 14.9392 | * | 14.7742 |
| 170077 | | 13.9104 | 14.1376 | 14.6378 | 14.2439 |
| 170079 | | 11.5902 | 16.7227 | * | 13.7740 |
| 170080 | | 14.8293 | 13.6794 | 15.0079 | 14.4977 |
| 170081 | | 14.6823 | 15.0840 | * | 14.8705 |
| 170082 | | 13.7462 | 14.8154 | 15.9973 | 14.8264 |
| 170084 | | 13.0519 | 13.6517 | * | 13.3503 |
| 170085 | | 17.5422 | 21.8907 | 17.2585 | 18.9901 |
| 170086 | | 19.7182 | 20.7298 | 22.1067 | 20.8528 |
| 170088 | | 13.4860 | * | * | 13.4860 |
| 170089 | | 15.4860 | 20.2263 | * | 18.1131 |
| 170090 | | 10.9444 | 23.6837 | 16.3550 | 15.3916 |
| 170093 | | 14.0276 | 14.7803 | 15.0308 | 14.6148 |
| 170094 | | 21.2035 | 21.2484 | 20.1253 | 20.9151 |
| | | 15.3532 | 16.1078 | * | 15.7358 |
| | | 17.7540 | 18.6023 | 18.9865 | 18.4524 |
| | | 16.6210 | 17.3480 | 18.6676 | 17.5026 |
| | | 14.3370 | 16.5247 | 15.8118 | 15.5495 |
| | | 18.0143 | 17.3381 | 17.9291 | 17.7556 |
| | | 14.2447 | 14.4499 | * | 14.3487 |
| | | 17.9530 | 18.6172 | 20.1264 | 18.9371 |
| | | 21.0049 | 22.0671 | 23.6589 | 22.2552 |
| | | 16.7403 | 18.2788 | 18.3824 | 17.8166 |
| 170105 | | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| 170109 | hourly
(3yrs) |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| 170112 | 18.8210 |
| 170113 | 18.8196 |
| 170114 | 15.6012 |
| 170115 | 16.7158 |
| 170116 | 15.7793 |
| 170117 | 12.9743 |
| 170119 | 19.4962 |
| 170120 | 16.8270 |
| 170122 | 15.2357 |
| 170123 | 18.1013
21.617 |
| 170124 | 24.6043 |
| 170126 13.5736 14.5259 * * * * * * * * * | 15.7353 |
| 170128 | 14.0496 |
| 170133 | 15.6677 |
| 170137 | 19.6138 |
| 170139 | 14.9285 |
| 170142 | 20.0379 |
| 160415 | 14.5522 |
| 170144 | 18.872 |
| 170145 | 16.8248 |
| 170146 | 21.2803 |
| 170147 | 19.9005 |
| 170148 19.1942 24.4828 26.3491 170150 15.9072 14.9718 16.3723 170151 14.3668 14.5002 15.7242 170152 15.6423 16.0930 * 170160 14.4732 17.0629 * 170164 17.4072 17.0791 * 170166 12.7507 16.5113 17.8131 170171 13.1792 14.7051 14.7251 170175 20.1907 20.8671 22.5605 170176 23.5043 23.5743 25.5404 170180 8.6352 * 25.933 170182 21.3544 21.9797 23.2115 170183 19.5182 16.6577 19.6919 170185 * 26.8136 26.8307 170186 * 33.2457 28.5602 170187 * 20.8289 170188 * * 20.8289 170188 * * 20.8289 | 24.7198
18.1292 |
| 170150 15,9072 14,9718 16,3723 170151 14,3668 14,5002 15,7242 170152 15,6423 16,0930 * 170160 14,4732 17,0629 * 170164 17,4072 17,0791 * 170176 12,7507 16,5113 17,8131 170171 13,1792 14,7051 14,7251 170175 20,1907 20,8671 22,5605 170176 23,5043 23,5743 25,5404 170180 8,6352 * 25,0933 170182 21,3454 21,9797 23,2115 170183 19,5182 16,6577 19,6919 170186 * 26,8136 26,8307 170187 * 26,8136 26,8307 170188 * 26,8136 26,8307 170189 * 20,8289 170189 * 22,2674 180000 17,5798 19,8195 20,5135 1800 | 22.6386 |
| 170151 14.3668 14.5002 15.7242 170160 15.6423 16.0930 * 170160 14.4732 17.0629 * 170164 17.4072 17.0791 * 170166 12.7507 16.5113 17.8131 170171 13.1792 14.7051 14.7251 170175 20.1907 20.8671 22.5605 170176 23.5043 23.5743 25.5404 170180 8.6352 * 20.993 170183 19.5182 16.6577 19.6919 170185 26.8136 26.8307 170186 * 33.2457 28.5602 170187 * 26.8136 26.8307 170188 * 20.8289 170189 * 20.8289 170189 * 20.8169 22.2674 180001 20.4885 20.8169 22.2674 180002 17.7149 18.0494 19.8552 180005 22.463 | 15.7462 |
| 170152 15.6423 16.0930 * 170160 14.4732 17.0629 * 170164 17.4072 17.0791 * 170166 12.7507 16.5113 17.8131 170171 13.1792 14.7051 14.7251 170175 20.1907 20.8671 22.5605 170176 23.5043 23.5743 25.5404 170180 8.6352 * 25.0933 170182 21.3454 21.9797 23.2115 170183 19.5182 16.6577 19.6919 170185 * 26.8136 26.8307 170186 * 33.2457 28.5602 170187 * * 20.8289 170188 * * 20.8289 170188 * * 25.2504 170189 * * 25.2504 180001 20.4885 20.8169 22.2674 180002 17.5798 19.8195 20.5135 180004 17.7149 18.0494 19.8552 180005 <td>14.8570</td> | 14.8570 |
| 170160 14.4732 17.0629 * 170164 17.4072 17.0791 * 170166 12.7507 16.5113 17.8131 170171 13.1792 14.7051 14.7251 170175 20.1907 20.8671 22.5605 170176 23.5043 23.5743 25.5404 170180 8.6352 * 25.0933 170182 21.3454 21.9797 23.2115 170183 19.5182 16.6577 19.6919 170185 * 26.8136 26.8307 170186 * 33.2457 28.5602 170187 * 20.8289 170188 * 20.8289 170189 * 25.2504 180001 20.4885 20.8169 22.2674 180002 17.5798 19.8195 20.5135 180004 17.7149 18.0494 19.8552 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 <t< td=""><td>15.8733</td></t<> | 15.8733 |
| 17.0164 | 15.6980 |
| 170171 13.1792 14.7051 14.7251 170175 20.1907 20.8671 22.5605 170176 23.5043 23.5743 25.5404 170180 8.6352 * 25.093 170182 21.3454 21.9797 23.2115 170183 19.5182 16.6577 19.6919 170185 * 26.8136 26.8307 170186 * 33.2457 28.5602 170187 * * 20.8289 170188 * * 25.2504 170189 * * 28.1999 180001 20.4885 20.8169 22.2674 180002 17.5798 19.8195 20.5135 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180000 21.0608 21.7746 22.4650 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 17.2470 |
| 170175 20.1907 20.8671 22.5605 170176 23.5043 23.5743 25.5404 170180 8.6352 * 25.0933 170182 21.3454 21.9797 23.2115 170183 19.5182 16.6577 19.6919 170185 * 26.8136 26.8307 170186 * 33.2457 28.5602 170187 * * 20.8289 170188 * * 25.2504 170189 * * 25.2504 170189 * * 22.4674 180001 20.4885 20.8169 22.2674 180002 17.5798 19.8195 20.5135 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180000 21.0608 21.7746 22.4450 180011 19.0526 22.6798 18.8056 <th>15.5313</th> | 15.5313 |
| 170176 23.5043 23.5743 25.5404 170180 8.6352 * 25.0933 170182 21.3454 21.9797 23.2115 170183 19.5182 16.6577 19.6919 170185 * 26.8136 26.8307 170186 * 33.2457 28.5602 170187 * * 20.8289 170188 * * 25.2504 170189 * * 28.1999 180001 20.4885 20.8169 22.2674 180002 17.5798 19.8195 20.5135 180004 17.7149 18.0494 19.8552 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180000 21.7746 22.4450 180010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 14.2074 |
| 170180 8.6352 * 25.0933 170182 21.3454 21.9797 23.2115 170183 19.5182 16.6577 19.6919 170185 * 26.8136 26.8307 170186 * 33.2457 28.5602 170187 * * 20.8289 170188 * * 25.2504 170189 * * 28.1999 180001 20.4885 20.8169 22.2674 180002 17.5798 19.8195 20.5135 180004 17.7149 18.0494 19.8552 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180000 21.0608 21.7746 22.4450 180010 19.6311 19.4210 22.6846 180011 19.0646 19.6614 20.2758 | 21.130 |
| 170182 21.3454 21.9797 23.2115 170183 19.5182 16.6577 19.6919 170185 * 26.8136 26.8307 170186 * 33.2457 28.5602 170187 * * 20.8289 170188 * * 25.2504 170189 * * 28.1999 180001 20.4885 20.8169 22.2674 180002 17.5798 19.8195 20.5135 180004 17.7149 18.0494 19.8552 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180009 21.0608 21.7746 22.4450 180010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 24.2059 |
| 170183 19.5182 16.6577 19.6919 170185 * 26.8136 26.8307 170186 * 33.2457 28.5602 170187 * * 20.8289 170188 * * 25.2504 170189 * * 28.1999 180001 20.4885 20.8169 22.2674 180002 17.5798 19.8195 20.5135 180004 17.7149 18.0494 19.8552 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180010 19.6311 19.4210 22.6846 180011 19.6311 19.4210 22.6846 180012 19.0646 19.6614 20.2758 | 14.1579 |
| 170185 * 26.8136 26.8307 170186 * 33.2457 28.5602 170187 * * 20.8289 170188 * * 25.2504 170189 * * 28.1999 180001 20.4885 20.8169 22.2674 180002 17.5798 19.8195 20.5135 180004 17.7149 18.0494 19.8552 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 18009 21.0608 21.7746 22.4450 18010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 22.1999 |
| 170186 * 33.2457 28.5602 170187 * * 20.8289 170188 * * 25.2504 170189 * * 28.1999 180001 20.4885 20.8169 22.2674 180002 17.5798 19.8195 20.5135 180004 17.7149 18.0494 19.8552 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180009 21.0608 21.7746 22.4450 180010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 18.5350
26.8217 |
| 170187 * * 20.8289 170188 * * 25.2504 170189 * * 28.1999 180001 20.4885 20.8169 22.2674 180002 17.5798 19.8195 20.5135 180004 17.7149 18.0494 19.8552 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180009 21.0608 21.7746 22.4450 180010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 30.5574 |
| 170188 * * 25.2504 170189 * * 28.1999 180001 20.4885 20.8169 22.2674 180002 17.5798 19.8195 20.5135 180004 17.7149 18.0494 19.8552 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180009 21.0608 21.7746 22.4450 180010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 20.8289 |
| 170189 * * 28.1999 180001 20.4885 20.8169 22.2674 180002 17.5798 19.8195 20.5135 180004 17.7149 18.0494 19.8552 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180009 21.0608 21.7746 22.4450 180010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 25.2504 |
| 180002 17.5798 19.8195 20.5135 180004 17.7149 18.0494 19.8552 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180009 21.0608 21.7746 22.4450 180010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 28.1996 |
| 180004 17.7149 18.0494 19.8552 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180009 21.0608 21.7746 22.4450 180010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 21.1866 |
| 180005 22.4634 23.4941 22.6704 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180009 21.0608 21.7746 22.4450 180010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 19.2747 |
| 180006 10.3400 11.2872 14.4066 180007 17.9491 18.6823 21.3545 180009 21.0608 21.7746 22.4450 180010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 18.5287 |
| 180007 17.9491 18.6823 21.3545 180009 21.0608 21.7746 22.4450 180010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 22.806 |
| 180009 21.0608 21.7746 22.4450 180010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 11.8905 |
| 180010 19.6311 19.4210 22.6846 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 19.328 |
| 180011 19.0526 22.6798 18.8056 180012 19.0646 19.6614 20.2758 | 21.7873 |
| 180012 | 20.6134 |
| | 20.197′
19.6759 |
| | 20.3043 |
| 180013 19.7418 20.0950 21.0512 180014 21.3361 23.0067 * | 22.1047 |
| 180016 | 20.4674 |
| 180017 | 16.8060 |
| 180018 | 17.0578 |
| 180019 | 19.3979 |
| 180020 18.0111 19.4391 20.9964 | 19.4334 |
| 180021 17.0618 16.5376 17.6330 | 17.0802 |
| 180023 17.4717 19.0574 * | 18.257 |
| 180024 | 19.4653 |
| 180025 | 16.9977 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 180026 | | 15.0118 | 13.9959 | 15.5354 | 14.8403 |
| 180027 | | 17.5286 | 19.6928 | 20.5017 | 19.2757 |
| | | 15.7005 | 26.2220 | 20.6324 | 19.9445 |
| | | 17.7248 | 20.0841 | 20.4262 | 19.4335 |
| | | 17.9543 | 17.5043 | * | 17.7176 |
| | | 13.1848 | 17.1003 | * | 14.6814 |
| | | 17.2784 | 17.2362 | * | 17.2589 |
| | | 15.4131 | 17.0498 | * | 16.2281 |
| | | 16.3991 | 17.0349 | * | 16.7087 |
| | | 21.3666 | 22.4651 | 24.3874 | 22.7541 |
| | | 20.1860 | 20.6951 | 22.2389 | 21.0630 |
| | | 21.2184 | 21.0177 | 22.7893 | 21.7251 |
| | | 18.5923 | 19.3837 | 20.6888 | 19.5760 |
| | | 21.2229 | 22.2270 | 23.2341 | 22.2487 |
| | | 16.3699 | 17.5950 | 19.1325 | 17.6429 |
| | | 17.1519 | 15.5660 | * | 16.2972 |
| | | 14.6526 | 17.2414 | 20.6499 | 17.2898 |
| | | 19.4984 | 21.1057 | 21.8163 | 20.8254 |
| | | 20.8455 | 20.7498 | 22.1027 | 21.2441 |
| | | 21.2080 | 21.6955 | 23.1139 | 22.0204 |
| | | 18.6938 | 17.8625 | 17.8574 | 18.1198 |
| | | 17.7816 | 18.3151 | 20.0114 | 18.6877 |
| | | 16.5459 | 17.8418 | 18.5188 | 17.6210 |
| 180050 | | 17.1493 | 19.4992 | 19.9082 | 18.8700 |
| 180051 | | 17.5441 | 18.3028 | 18.8186 | 18.2489 |
| 180053 | | 15.8994 | 17.3167 | 17.6239 | 16.9255 |
| | | 20.0946 | 17.4354 | 19.1340 | 18.8876 |
| 180055 | | 15.8422 | 16.6072 | 17.8704 | 16.7352 |
| | | 17.5881 | 18.7038 | 19.4072 | 18.5962 |
| 180058 | | 14.5355 | 14.8840 | * | 14.7232 |
| 180059 | | 14.7032 | 17.2542 | * | 15.8589 |
| 180063 | | 12.4448 | 14.7338 | 15.5077 | 14.2770 |
| 180064 | | 15.5066 | 16.3894 | 21.1067 | 17.5598 |
| 180065 | | 11.1934 | 11.0966 | * | 11.1508 |
| 180066 | | 19.8956 | 20.7907 | 21.1883 | 20.6121 |
| 180067 | | 20.1712 | 20.2762 | 22.0056 | 20.7541 |
| 180069 | | 16.2916 | 19.0836 | 20.3982 | 18.5550 |
| 180070 | | 15.9362 | 15.4643 | 16.9892 | 16.1274 |
| 180072 | | 17.2347 | 17.0576 | 17.5411 | 17.2563 |
| 180078 | | 21.7116 | 23.7765 | 23.4616 | 23.0019 |
| 180079 | | 15.9048 | 18.1683 | 18.0472 | 17.3416 |
| 180080 | | 16.6428 | 17.6735 | 18.9582 | 17.7773 |
| 180087 | | 15.6089 | 16.2378 | 16.4726 | 16.1124 |
| 180088 | | 22.1774 | 22.8908 | 23.7217 | 23.0858 |
| 180092 | | 18.3597 | 18.8964 | 19.6790 | 18.9885 |
| | | 17.8492 | 17.7592 | 18.8469 | 18.1473 |
| 180094 | | 13.6233 | 14.3306 | 15.7641 | 14.5357 |
| 180095 | | 13.9050 | 15.4478 | 15.9881 | 15.0485 |
| | | 13.2991 | 14.0464 | 14.0115 | 13.7738 |
| 180101 | | * | 21.0704 | 22.4094 | 21.7406 |
| 180102 | | 18.5240 | 18.8169 | 20.1885 | 19.1448 |
| 180103 | | 20.3490 | 20.9598 | 21.3867 | 20.8948 |
| 180104 | | 19.3922 | 20.2731 | 21.3866 | 20.3724 |
| 180105 | | 16.6997 | 18.2976 | 18.3521 | 17.7554 |
| 180106 | | 15.2895 | 15.5278 | 15.4937 | 15.4371 |
| 180108 | | 14.4740 | 14.8720 | 16.7327 | 15.3846 |
| 180115 | | 16.9096 | 18.0951 | 19.2396 | 18.0795 |
| | | 18.6077 | 19.2389 | 20.5453 | 19.4231 |
| | | 23.0192 | 20.7961 | 17.7885 | 20.4030 |
| | | 16.9250 | 17.9017 | * | 17.4046 |
| | | 15.3115 | 16.4226 | 20.4507 | 17.0636 |
| | | 20.0494 | 16.9570 | 16.9881 | 17.9386 |
| | | 18.1930 | | . 5.5551 | |
| 180122 | | 10.1950 | 18.7549 | " | 18.4837 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|----------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 180124 . | | 18.8487 | 19.7138 | 20.5369 | 19.6944 |
| 180125 . | | 14.9314 | 22.6609 | * | 17.5824 |
| 180126 . | | 14.3551 | 14.8501 | 14.5644 | 14.5905 |
| | | 17.6365 | 18.0498 | 20.0059 | 18.6352 |
| 180128 . | | 18.2817 | 18.7194 | 19.8502 | 18.9725 |
| 180129 . | | 22.3536 | 15.6637 | 14.1861 | 16.9914 |
| 180130 . | | 20.6450 | 21.9413 | 23.4982 | 22.0567 |
| | | 19.5884 | 19.8393 | 19.9358 | 19.7903 |
| | | 21.7800 | 23.2679 | * | 22.4729 |
| | | 14.5387 | 16.5901 | * | 15.5000 |
| | | 20.2102 | 19.8524 | 23.0996 | 21.0830 |
| | | 20.5350 | 20.3816 | 20.6287 | 20.5179 |
| | | 15.2719 | 14.6466 | * | 14.9413 |
| | | 23.8930 | 20.3404 | 22.6722 | 22.1534 |
| | | 20.7510 | * | * | 20.7510 |
| | | * | 21.3197 | 20.1309 | 20.7446 |
| | | 18.1514 | 18.8583 | 20.4946 | 19.2128 |
| | | 19.8834 | 20.6057 | 20.7172 | 20.4121 |
| | | 19.9121 | 19.5115 | 20.7504 | 20.0615 |
| | | 18.3620 | 19.6755 | 20.5272 | 19.5326 |
| | | 17.5161 | 19.0994 | 20.0551 | 18.8486 |
| | | 17.5911 | 17.7333 | 18.8115 | 18.0279 |
| | | 14.4720 | 16.3633 | 17.9392 | 16.3508 |
| | | 19.2456 | 22.4797 | 20.3278 | 20.6463 |
| | | 15.9731 | 16.0395 | 17.5144 | 16.4753 |
| | | 16.5020 | 17.7616 | 18.1797 | 17.4941 |
| | | 15.6351 | 15.7319 | 15.4699 | 15.6120 |
| | | 15.5019 | 16.7770 | 18.7538 | 16.9778 |
| | | 17.8015 | 18.6929 | 17.0630 | 17.8584 |
| | | 18.9896 | 19.7673 | 20.6167 | 19.7967 |
| | | 17.5381 | 19.8449 | 18.3528 | 18.5693 |
| | | 11.1898 | 13.1355 | 19.2055 | 14.0443 |
| | | 18.3788 | 18.7344 | 20.8193 | 19.3423 |
| | | 17.6840 | 18.7252 | 18.5659 | 18.3279 |
| | | 16.8686 | 18.1892 | 19.9968 | 18.3102 |
| | | 18.5015 | 19.0130 | 19.9229 | 19.1670 |
| | | 17.4761 | 18.4070 | 19.4057 | 18.4089 |
| | | 19.1967 | 18.7344 | | 18.9666 |
| | | 18.0754 | 19.2007 | 16.8439 | 18.0233 |
| | | 20.0300 | 21.2960 | 23.3903 | 21.5497 |
| | | 19.9878 | 14.1323 | 15.6062 | 16.9453 |
| | | 19.0376 | 18.7625 | 20.4900 | 19.4221 |
| | | 21.7376 | 23.1819 | 22.9262 | 22.6065 |
| | | 17.9535 | 19.5511 | 21.9983 | 19.8665 |
| | | 15.5618 | 15.5645 | 15.7333 | 15.6215 |
| | | 17.4471 | 17.6788 | 17.7460 | 17.6341 |
| | | 21.2853 | 22.0065 | 22.8709 | 22.1191 |
| | | 20.4458 | 20.2414 | 21.1019 | 20.5823 |
| | | 16.8136 | 16.6848 | 18.1698 | 17.2383 |
| | | 17.7417 | 18.5902 | 19.3768 | 18.5593 |
| | | 16.2854 | 16.9053 | 18.6663 | 17.3158 |
| | | 13.0080 | 13.4768 | 13.8037 | 13.4554 |
| | | 18.9059 | 17.7269 | 19.9370 | 18.8703 |
| | | 15.8373 | 17.8651 | 18.3334 | 17.3742 |
| | | 17.8443 | 19.9121 | 20.2207 | 19.3688 |
| | | 18.2466 | 19.7215 | 21.1262 | 19.7488 |
| | | 18.3091 | 18.3280 | 20.3583 | 19.0184 |
| | | 16.4138 | 16.3822 | * | 16.3974 |
| | | 16.5536 | 16.8829 | 17.0480 | 16.8252 |
| | | 16.9383 | 19.5879 | 19.8607 | 18.8295 |
| | | 17.9403 | 18.8187 | 20.5000 | 19.0592 |
| | | 14.9707 | 14.7919 | 11.4756 | 13.7796 |
| 190083 . | | 18.4951 | 16.2970 | 18.4954 | 17.7997 |
| | | 16.5074 | 17.6237 | 18.2005 | 17.4309 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 190088 | . 19.9362 | 20.4725 | 18.6738 | 19.7186 |
| 190089 | . 15.0395 | 15.2055 | 15.5151 | 15.2626 |
| 190090 | . 16.2351 | 19.8201 | 19.0519 | 18.4143 |
| 190095 | . 17.3258 | 17.3637 | 16.9519 | 17.2138 |
| 190098 | | 21.4328 | 20.7537 | 21.0874 |
| 190099 | . 19.0635 | 19.0545 | 23.1606 | 20.4338 |
| 190102 | . 20.7870 | 21.1614 | 22.0190 | 21.3440 |
| 190103 | | 15.6415 | * | 15.0851 |
| 190106 | | 19.9117 | 20.3114 | 19.6058 |
| 190109 | | 16.3641 | 16.6515 | 16.2945 |
| 190110 | | 15.2652 | 16.5007 | 15.8208 |
| 190111 | | 21.3622 | 24.4380 | 22.2154 |
| 190112 | | 24.2806 | * | 23.0835 |
| 190113 | | 19.0411 | * | 19.0411 |
| 190114 | | 13.5044 | 13.6101 | 13.6758 |
| 190115 | | 24.0098 | 25.4984 | 24.0286 |
| 190116 | | 18.3223 | 17.8297 | 17.8503 |
| 190118 | | 17.8543 | 17.5060 | 17.2223 |
| 190120 | | 17.6708 | * | 17.4476 |
| 190122 | | 16.7189 | 17.7811 | 16.6133 |
| 190124 | | 22.8245 | 23.3859 | 22.1043 |
| 190125 | | 20.1401 | 21.5692 | 20.4994 |
| 190128 | | 21.5869 | 23.8786 | 22.1716 |
| 190130 | | 14.5586 | 15.2678 | 14.6311 |
| 190131 | | 19.7483 | 21.3154 | 20.0242 |
| 190133 | | 15.7834 | 13.4062 | 14.7514 |
| 190134 | | * | * | 12.4507 |
| 190135 | | 23.0213 | 24.4908 | 22.9222 |
| 190136 | | 15.6286 | * | 15.3892 |
| 190140 | | 14.8738 | 15.4029 | 14.9883 |
| 190142 | | 19.0464 | * | 17.6182 |
| 190144 | | 18.3513 | 21.3838 | 19.3822 |
| 190145 | | 16.4402 | 17.4407 | 16.7345 |
| 190146 | | 20.9312 | 22.1502 | 21.6747 |
| 190147 | | 15.2732 | 16.3596 | 15.4387 |
| 190148 | | 19.4518 | 19.3245 | 17.9652 |
| 190149 | | 16.5153 | 18.4197 | 17.1004 |
| 190151 | | 16.2783 | 17.3402 | 16.3739 |
| 190152 | | 22.7142 | 25.1136 | 23.3179 |
| 190156 | | 17.6573 | 18.0528 | 17.2654 |
| 190158 | | 21.6307 | 23.2361 | 21.7367 |
| 190160 | | 19.3139 | 19.8428 | 19.2603 |
| 190161 | | 15.7807 | 16.5322 | 16.0786 |
| 190162 | | 20.9645 | 20.7350 | 20.6423 |
| 190164 | | 19.0473 | 20.2791 | 19.2845 |
| 190167 | | 15.5795 | 17.2643 | 16.7861 |
| 190170 | | 16.2045 | <u> </u> | 15.4153 |
| 190173 | | 20.0444 | 20.7574 | 23.0934 |
| 190175 | | 23.0144 | 22.7574 | 22.0818 |
| 190176 | | 21.7051 | 25.2536 | 23.0962 |
| 190177 | | 20.3679 | 22.3318 | 20.8422 |
| 190178 | | * | * | 12.0373 |
| 190182 | | 23.1997 | 23.6016 | 22.4491 |
| 190183 | | 16.7402 | 17.1805 | 16.6637 |
| 190184 | | 18.6583 | 20.6096 | 19.6762 |
| 190185 | | 20.7351 | 29.7870 | 23.2575 |
| 190186 | | 16.7272 | * | 17.0775 |
| 190190 | | 13.7951 | 16.2819 | 15.2413 |
| 190191 | | 19.7218 | 21.9141 | 20.4097 |
| 190196 | | 19.1961 | 20.7601 | 19.5709 |
| 190197 | | 20.9871 | 21.6908 | 21.0235 |
| 190199 | | 17.8288 | 19.7776 | 17.7558 |
| 190200 | . 21.6852 | 22.3510 | 24.1667 | 22.7347 |
| 190201 | | 21.7185 | 21.4335 | 20.9991 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|----------------------------|--------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|
| 190202 | | * | 22.4701 | 22.4062 | 22.4391 |
| 190203 | | 21.7931 | 23.0636 | 24.9518 | 23.3496 |
| 190204 | | 20.5784 | 22.9134 | 26.1231 | 23.1780 |
| | | 19.3737 | 18.8750 | 20.2374 | 19.4986 |
| | | 21.3307 | 21.7867 | 24.2892 | 22.5212 |
| | | 19.0216 | 20.7024 | 21.5325 | 20.4305 |
| | | 16.9641 | 17.6834 | 23.0838 | 18.5667 |
| | | | | | |
| | | 19.2992 | 20.7290 | 21.6207 | 20.5593 |
| | | 17.7247 | 00.5700 | 0.4.400.4 | 17.7247 |
| | | 21.1982 | 22.5796 | 24.4661 | 22.8193 |
| | | 20.6799 | | | 20.6799 |
| | | 19.7601 | * | * | 19.7601 |
| 190240 | | 14.3579 | 16.0658 | 15.4026 | 15.3226 |
| 190241 | | * | * | 24.2462 | 24.2462 |
| 190242 | | * | * | 18.6672 | 18.6672 |
| 200001 | | 18.2513 | 19.7903 | 21.6050 | 19.8942 |
| | | 22.3035 | 22.3145 | 22.0701 | 22.2222 |
| | | 18.4141 | 18.5779 | * | 18.4971 |
| | | 21.0922 | 18.9818 | * | 20.0361 |
| | | | | 24 0002 | |
| | | 18.1681 | 19.0387 | 21.0603 | 19.3368 |
| | | 21.5556 | 23.2883 | 25.1116 | 23.3957 |
| | | 21.4763 | 23.3090 | 24.9041 | 23.2536 |
| 200012 | | 19.1047 | 20.5141 | 21.8529 | 20.5012 |
| 200013 | | 17.9378 | 20.3793 | 22.8909 | 20.4397 |
| 200016 | | 17.1187 | 16.2939 | * | 16.7047 |
| 200018 | | 17.8675 | 19.8848 | 21.1330 | 19.6434 |
| 200019 | | 19.9245 | 21.1893 | 23.1114 | 21.4018 |
| | | 22.3355 | 24.7433 | 27.0798 | 24.8624 |
| | | 20.7361 | 22.0144 | 24.9925 | 22.6569 |
| | | 20.2063 | 22.0144 | 24.5525 | 20.2063 |
| | | | 24 0622 | 22.0600 | |
| | | 20.8336 | 21.0633 | 22.9698 | 21.5997 |
| | | 20.4165 | 21.4247 | 22.9023 | 21.6004 |
| | | 17.9021 | 18.1459 | 19.7172 | 18.5708 |
| | | 19.4220 | 20.2100 | 21.0156 | 20.2414 |
| 200028 | | 18.8763 | 19.8886 | 21.2180 | 20.0108 |
| 200031 | | 16.1641 | 17.7875 | 18.8262 | 17.5634 |
| 200032 | | 19.4613 | 20.9148 | 23.0487 | 21.1916 |
| 200033 | | 22.4685 | 23.6298 | 25.1723 | 23.7287 |
| 200034 | | 20.4941 | 21.8266 | 23.5414 | 22.0096 |
| 200037 | | 20.3015 | 19.5004 | 22.6534 | 20.7355 |
| | | 21.2632 | 22.9220 | * | 22.0751 |
| | | 20.1508 | 21.5695 | 22.1333 | 21.2851 |
| | | 18.9580 | 20.7744 | 21.8528 | 20.5334 |
| | | 18.8131 | - | 21.3816 | 20.1961 |
| | | | 20.2986 | 21.3010 | |
| | | 19.4295 | 20.0280 | 00.4004 | 19.7244 |
| | | 20.2014 | 23.0314 | 23.4391 | 22.2180 |
| | | 22.0712 | * | * | 22.0712 |
| 200052 | | 17.6271 | 18.9290 | 19.0536 | 18.5591 |
| 200055 | | 18.5983 | 19.4998 | * | 19.0402 |
| 200062 | | 18.4279 | 18.0949 | * | 18.2587 |
| 200063 | | 21.2121 | 22.5265 | 23.0135 | 22.2678 |
| 200066 | | 17.0570 | 18.4281 | 19.5890 | 18.3751 |
| | | 18.6617 | 21.5280 | 22.6614 | 20.9120 |
| | | 23.5132 | | 25.6975 | 24.9889 |
| | | 26.0447 | 26.5907 | | |
| | | | 22.3090 | 23.0790 | 23.7255 |
| | | 24.9760 | 27.2278 | 29.4841 | 27.2832 |
| | | 21.3829 | 22.5304 | 24.7185 | 22.9229 |
| | | 19.3682 | 20.8607 | 24.7327 | 21.6597 |
| 210007 | | 23.8840 | 23.4582 | 27.5104 | 24.9372 |
| 040000 | | 21.2895 | 21.0767 | 24.6569 | 22.4641 |
| 210008 | | | 20.8476 | 23.4889 | 21.7419 |
| | | 20.7479 | | | |
| 210009 | | 20.7479
19.5908 | | | |
| 210009
210010 | | 19.5908 | 20.4097 | 23.7761 | 21.2714 |
| 210009
210010
210011 | | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly
wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------------|--------------------------------|-----------------------------|--------------------------------|-------------------------------|
| 210013 | 19.4505 | 23.1649 | 23.0151 | 21.9197 |
| 210015 | 18.7448 | 23.9651 | 23.8419 | 22.0261 |
| 210016 | 26.5193 | 24.7441 | 27.2632 | 26.1662 |
| 210017 | 18.5079 | 18.2963 | 19.0248 | 18.6083 |
| 210018 | | 23.6442 | 25.3112 | 23.9214 |
| 210019 | I | 21.5429 | 23.5259 | 21.9407 |
| 210022 | | 25.6728 | 27.6680 | 25.9838 |
| 210023 | | 24.4815 | 26.7837 | 24.7914 |
| 210024 | | 24.7858 | 24.8939 | 24.7076 |
| 210025 | | 21.4910 | 22.8882 | 21.8653 |
| 210026 | | 20.7986 | * | 16.5220 |
| 210027 | | 16.2219 | 19.3517 | 17.5295 |
| 210028 | | 20.4027 | 22.4054 | 20.7783 |
| 210029 | I | 24.7605 | 26.2082 | 25.5405 |
| 210030 | I | 21.9547 | 20.7801 | 21.2193 |
| 210032 | I | 20.0825 | 20.3407 | 20.2132 |
| 210033 | I | 22.8303 | 25.0300 | 23.8986 |
| 210034 | I | 22.6812 | 22.8827 | 21.5075 |
| 210035 | | 21.6662 | 21.6973 | 21.4040 |
| 210037 | | 21.1659 | 23.5536 | 21.8146 |
| 210038 | 24.9762 | 25.9701 | 26.5696 | 25.8902 |
| 210039 | 21.3559 | 23.3583 | 24.0987 | 22.9560 |
| 210040 | | 23.7067 | 25.4729 | 24.1964 |
| 210043 | 22.4000 | 22.9504 | 22.2177 | 22.5015 |
| 210044 | 23.0917 | 22.9540 | 23.8101 | 23.2851 |
| 210045 | 12.1467 | 13.5654 | 11.8350 | 12.5334 |
| 210048 | 24.6921 | 24.9381 | 24.4328 | 24.6715 |
| 210049 | 19.3022 | 21.1056 | 24.7148 | 21.8854 |
| 210051 | | 24.8949 | 25.7103 | 24.7772 |
| 210054 | 23.2730 | 25.1694 | 27.3551 | 25.2404 |
| 210055 | 26.5272 | 23.8025 | 27.4218 | 25.8633 |
| 210056 | 22.9593 | 22.6958 | 23.5881 | 23.1051 |
| 210057 | 26.0076 | 25.6142 | 27.3520 | 26.3322 |
| 210058 | 16.3191 | 17.4250 | 22.0351 | 18.6822 |
| 210059 | 25.6052 | * | * | 25.6053 |
| 210060 | 26.5846 | 26.4566 | 25.8377 | 26.3021 |
| 210061 | 16.1931 | 20.8975 | 22.5454 | 20.0819 |
| 220001 | 22.9064 | 23.4091 | 25.8030 | 24.0472 |
| 220002 | 24.5840 | 25.4158 | 26.3348 | 25.4205 |
| 220003 | 17.9319 | 17.6069 | 18.8150 | 18.0852 |
| 220006 | 22.6337 | 23.8920 | 27.1576 | 24.5485 |
| 220008 | 22.0796 | 24.2393 | 25.6647 | 24.0447 |
| 220010 | 22.0067 | 23.4009 | 24.5021 | 23.3133 |
| 220011 | 29.5290 | 20.6390 | 32.2266 | 26.8387 |
| 220012 | 31.2303 | 31.1041 | 32.0521 | 31.4899 |
| 220015 | 23.1893 | 24.1348 | 25.0272 | 24.1474 |
| 220016 | | 24.6149 | 25.7740 | 24.4672 |
| 220017 | 25.1568 | 25.9000 | 28.9024 | 26.5392 |
| 220019 | 19.8551 | 19.9268 | 21.6620 | 20.5000 |
| 220020 | 22.4295 | 22.5375 | 23.5737 | 22.8711 |
| 220024 | 21.9316 | 23.8620 | 24.1071 | 23.3004 |
| 220025 | | 22.0003 | 23.2374 | 22.6994 |
| 220028 | | 24.1251 | 31.4858 | 25.0402 |
| 220029 | I | 25.7660 | 27.4792 | 26.3128 |
| 220030 | I | 18.9012 | 20.0816 | 19.2486 |
| 220031 | I | 28.3832 | 30.8324 | 29.5603 |
| 220033 | | 21.8156 | 25.4500 | 22.4846 |
| 220035 | | 25.7456 | 26.8486 | 25.2168 |
| 220036 | | 25.5771 | 28.2182 | 25.9570 |
| 220038 | | 22.9821 | * | 22.6423 |
| 220038 | I | 28.6790 | 28.8184 | 28.3414 |
| 220041 | | 28.4675 | 20.0104 | 27.2387 |
| 220042 | | | 26 1055 | 24.5514 |
| | I | 24.1931
25.4358 | 26.1955
26.7688 | 24.5514
26.4669 |
| 220049 | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| 220061 | | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------|-----------------------------|-----------------------------|--------------------------------|-------------------------------|
| 22005 23.5225 25.4091 26.3043 25.11 | 220050 | | 22.5265 | 23.3330 | 23.7326 | 23.2036 |
| 25,006 | 220051 | | 21.7357 | 22.4826 | 22.2965 | 22.1608 |
| 20056 | 220052 | | 23.5225 | 25.4091 | 26.3043 | 25.1274 |
| 220060 | 220057 | | | | * | 26.0375 |
| 2006 20,2254 22,5567 23,3704 22,0066 22,7497 24,0982 | | | | | | 23.6768 |
| 220063 | | | | | | 28.7409 |
| 220664 | | | | | | 21.8448 |
| 220066 20.1424 21.5667 22.4143 21.382 220066 22.20066 23.4477 24.5463 27.5575 25.2220067 27.5405 28.2685 22.4968 26.867 22.0070 20.9128 23.9850 26.2685 22.4968 26.872 220071 27.4151 27.7679 27.7773 27.68 22.0073 26.1328 27.4778 27.7773 27.68 22.0074 24.3057 25.3331 25.7840 25.172 220074 24.3057 25.3331 25.7840 25.172 220075 22.2529 24.6982 26.0527 24.4 22.20076 23.2795 24.1224 24.8040 24.00 22.0077 22.0076 23.2795 24.1224 24.8040 24.00 22.0079 22.0079 22.0769 25.7305 7.2311 22.0080 22.1971 22.9911 24.7399 23.3 22.0081 29.6682 31.1326 22.0082 22.1973 22.9911 22.9911 24.7399 23.3 22.0082 22.1953 23.2082 22.1953 23.2082 23.5428 22.0085 22.5515 27.2005 28.533 25.86 27.2005 28.533 25.86 27.2005 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.533 25.86 27.2006 28.2006 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 27.735 2 | | | | | 23.3704 | 22.0573 |
| 220066 23.4477 24.5463 27.5575 25.2 220067 27.5505 22.6865 22.4968 25.87 220070 20.9128 23.9850 26.2697 24.8 220073 26.1328 27.4761 27.77679 27.7773 27.61 220074 24.3057 25.3331 25.7840 25.11 220075 22.5329 24.6982 26.0527 24.4 220076 22.5329 24.6982 26.0527 24.4 220077 26.1545 27.1503 26.7020 26.6 220078 22.0769 25.5730 26.7020 26.6 220079 22.0669 25.7530 26.7020 26.6 220079 22.1453 23.2818 24.7399 23.1 22008 22.6165 27.501 27.7392 23.1 22008 22.5816 27.2606 28.3533 26.8 22008 22.5816 27.2606 28.3533 26.8 22008 23.5761 | | | | | 22 /1/3 | 21.3853 |
| 220067 | | | | | | 25.2252 |
| 220070 | | | | | | 25.8119 |
| 220071 27,4151 27,679 27,7773 27,66 220073 26,1328 27,4778 27,9309 27,11 220074 24,3057 25,3331 25,7840 25,11 220076 22,52529 24,6982 26,0527 24,4 220077 26,1645 27,1503 26,7020 26,6 220079 22,0769 25,7305 * 23,11 220080 22,1971 22,9911 24,7399 23,33 220081 29,6682 31,1326 * 30,4 220082 22,1453 23,2818 23,9542 23,11 220083 22,5615 27,2605 28,3533 25,8 220084 25,3761 26,0395 28,3533 25,8 220086 26,7776 28,7324 29,4911 28,2 220089 23,4456 25,0671 26,5826 26,57 220090 23,3049 26,0265 26,535 26,59 220094 24,7905 29,4173 | | | | | | 24.8446 |
| 220074 24,3067 25,3331 25,7840 25,11 220076 22,5229 24,6982 26,0527 24,48 220077 26,1845 27,1503 26,702 26,66 220079 22,0769 25,7305 23,11 22,91 220080 22,1971 22,911 24,7399 23,33 220081 29,6682 31,1326 30,44 30,44 220082 22,1453 32,318 23,9542 23,12 220083 22,5815 27,2605 28,3533 25,86 220086 25,3761 26,0392 26,8682 23,12 220089 26,67778 28,7324 29,4911 28,22 220089 23,406 25,3761 25,3521 28,952 26,5 220090 23,304 26,026 26,552 26,53 20,992 26,406 25,3521 28,952 26,5 22,009 20,4790 29,4173 60,00 20,00 20,00 20,00 20,00 20,00 20,00< | | | 27.4151 | 27.7679 | 27.7773 | 27.6608 |
| 220075 22,5329 24,6882 26,0527 24,44 220076 23,2795 24,124 24,8040 24,07 220079 26,1546 27,1503 26,7020 26,6 220080 22,1971 22,9911 24,7399 23,33 220081 29,6682 31,1326 * 30,4 220082 22,1453 23,2818 23,9542 23,1 220083 22,5115 7,2605 28,3533 25,8 220084 25,3761 26,0395 26,8596 26,1 220088 26,7778 28,7352 29,4911 28,22008 220099 25,4106 25,3561 26,5849 25,00 220090 23,3049 26,0265 25,5552 25,3 220090 21,7851 22,6828 23,7629 22,7 220095 21,7851 22,6828 23,7629 22,7 220096 21,7851 22,6828 23,7629 22,7 220097 27,5841 26,801 27,0265 | 220073 | | 26.1328 | 27.4778 | 27.9309 | 27.1753 |
| 220076 23.2795 24.1224 24.8040 24.02 26.65 220077 26.1846 27.1503 26.7020 26.66 220079 22.0769 25.7305 * 23.11 220080 22.1971 22.9911 24.7399 23.32 220081 29.6862 31.1326 * 30.4 220082 22.1453 32.2818 23.9542 23.17 220083 22.5815 27.2605 28.3533 25.87 220086 25.3761 26.0996 26.8596 26.11 220086 25.3761 26.0995 26.8596 26.11 220088 23.4588 25.071 28.5849 25.02 220089 25.4168 25.0763 28.5522 26.55 220090 23.3049 26.0265 26.5552 25.3 220095 21.7851 22.6828 23.7629 22.77 220098 23.1547 24.710 26.2827 24.71 220109 23.5527 | 220074 | | 24.3057 | 25.3331 | 25.7840 | 25.1801 |
| 220077 26.1546 27.1503 26.7020 26.6 220079 22.0769 25.7305 * 23.11 220080 22.1971 22.9911 24.7399 23.31 220081 29.6682 31.1326 * 30.4 220082 22.1453 23.2818 23.9542 23.1 220083 25.761 26.0395 26.8596 26.1 220084 26.7778 28.7324 29.4911 28.2 220088 25.4761 26.0395 26.849 25.0 220089 25.4106 25.3761 26.0849 25.0 220090 23.3049 26.0265 26.552 25.3 220095 24.7905 29.4173 * 26.0 220095 21.7851 22.6282 23.7629 22.7 220100 27.7541 28.8001 27.0265 27.1 220101 27.7541 28.8001 27.0265 27.1 220102 27.7011 28.0002 27.732 </td <td></td> <td></td> <td></td> <td>24.6982</td> <td>26.0527</td> <td>24.4363</td> | | | | 24.6982 | 26.0527 | 24.4363 |
| 220079 22,0769 25,7305 3,1396 23,13196 22,1971 22,9911 24,7399 23,33 22,0081 29,6682 31,1326 30,44 22,0082 22,1453 22,2618 23,542 23,11 22,0083 22,5815 27,2605 28,3533 25,8 22,0084 25,3761 26,0395 26,6596 26,10 22,0086 22,4788 25,6711 26,6395 26,6596 26,10 22,0088 22,4288 25,6711 26,6349 25,0000 23,3049 26,5552 28,9252 26,56 22,0089 25,4106 25,3521 28,9252 26,56 22,0089 23,3049 26,0559 26,5552 25,3761 22,0089 23,3049 26,0559 26,5552 25,3761 22,0089 23,3049 26,0559 26,5552 25,3761 22,0089 23,3049 26,0559 26,5552 25,3761 22,0095 21,7861 22,6828 23,7629 22,777 22,0089 23,1547 24,780 26,2287 24,77 22,0098 23,1547 24,780 26,2287 24,77 22,0098 23,1547 24,780 26,2287 24,77 22,0010 27,75441 26,8001 27,0265 27,13 22,0010 27,0265 27,13 22,0010 27,0265 27,13 22,0010 27,0265 27,13 22,0010 27,0265 27,13 22,0010 28,756 26,5692 26,757 24,93 22,0010 28,756 28,7599 26,166 24,77 22,0010 29,1648 30,6173 33,0445 30,99 22,0010 29,1648 30,6173 33,0445 30,99 22,0010 29,1648 30,6173 33,0445 30,99 22,0010 29,1648 30,6173 33,0445 30,99 22,0010 29,1648 30,6173 33,0445 30,99 22,0010 29,1648 30,6173 33,0445 30,99 22,0010 29,1648 30,6173 33,0445 30,99 22,0010 29,1648 30,6173 33,0445 30,99 30,77 32,0000 20,0000000000000000000000000000 | 220076 | | | | | 24.0785 |
| 220080 22,1971 22,9911 24,7399 23,33 220081 29,6682 31,1326 * 30,4 220082 22,1453 23,2818 23,9542 23,1 220084 22,5815 27,2605 28,3533 25,8 220084 25,3761 26,0395 26,8596 26,8596 220088 23,4258 25,0671 26,8689 25,0761 26,8689 220089 25,4106 25,3521 28,9522 26,55 26,5522 22,53 220092 24,7905 29,4173 * 26,00 23,3049 26,0265 26,5552 25,33 26,00 27,020 26,00 27,020 27,020 27,020 27,020 27,020 27,020 28,000 27,020 28,000 27,020 28,000 27,020 28,000 27,020 28,000 29,000 29,000 29,000 29,000 29,000 29,000 29,000 29,000 29,000 29,000 29,000 29,000 29,000 29,000 | | | | | 26.7020 | 26.6704 |
| 220061 29.6682 31.1326 * 30.4 220082 22.1453 23.2818 22.9542 23.11 220083 22.5816 27.2605 28.3533 25.87 220084 25.3761 26.0395 26.8596 26.17 220088 26.7778 26.7778 28.7324 29.4911 28.22 220089 25.4106 25.5521 28.9252 26.56 220090 23.3049 26.0265 26.5552 25.37 220095 24.7905 29.4173 * 26.00 220095 21.7851 22.6828 23.7629 22.77 220100 27.5841 26.8001 27.0265 27.1 220100 27.5841 26.8001 27.0265 27.1 220101 27.7541 28.0856 26.2992 27.3 220104 28.7258 * * 28.72 220105 21.915 55.692 26.7570 24.99 220106 25.9277 27.68 | | | | | * | 23.1834 |
| 220082 221453 23.2818 23.9542 23.12 220083 225815 27.2605 28.3533 25.8761 220084 25.3761 26.0395 26.8596 26.12 220088 26.7778 28.7324 29.4911 28.22 220089 23.4258 25.0671 26.5849 25.07 220090 23.3049 26.0265 26.5552 26.552 220092 24.7905 29.4173 26.00 220098 21.7851 2.6828 23.7629 22.7 220098 23.1547 24.7100 26.2287 24.7 220098 23.1547 24.7180 26.2287 24.7 220100 27.5941 28.0001 27.0255 27.1* 220101 27.0711 28.0856 26.9992 27.3* 220104 28.7258 * * * 28.7* 220105 21.9185 25.6992 26.7570 24.9* 24.9* 220106 25.9277 <t< td=""><td></td><td></td><td></td><td></td><td>24.7399</td><td>23.3385</td></t<> | | | | | 24.7399 | 23.3385 |
| 220083 22,5815 27,2605 28,3533 25,8761 26,0395 26,8536 26,111 220086 26,1778 28,7778 28,7324 29,4911 28,22 220088 23,4258 25,0761 26,5849 25,07 26,5849 25,07 26,5849 25,07 26,5849 25,07 26,0065 26,5852 26,5849 25,009 28,4760 25,3761 26,0065 26,5552 25,33 22,009 23,3049 26,0055 26,5752 25,33 26,007 26,0055 29,4173 5,600 26,009 22,77 26,007 22,77 26,007 20,009 23,1547 24,7180 26,2287 24,77 26,007 21,7851 22,6828 23,7629 22,77 22,700 27,0141 28,0856 28,2982 27,11 22,010 27,0141 28,0856 28,9992 27,31 22,010 27,0141 28,0856 28,9992 27,31 22,010 28,7528 6,757 28,77 22,010 28,7528 6,757 28,77 22,010 28,7529 26,7 | | | | | 00.0540 | 30.4202 |
| 220084 25.3761 26.0395 26.8596 26.11 220088 23.4258 25.0671 26.5849 25.02 220089 25.4106 25.3521 28.9252 26.55 220090 23.3049 26.0265 26.5552 25.33 220092 24.7905 29.4173 * 26.00 220088 23.1547 24.7180 26.2287 22.77 220098 23.1547 24.7180 26.2287 24.77 220100 27.0711 28.0856 26.992 27.3 220104 27.0711 28.0856 26.9992 27.3 220105 21.9185 25.5692 26.7570 24.9 220106 22.7711 28.0856 26.9992 27.3 220106 25.9277 27.6812 * 28.7 220108 23.4975 24.5939 26.0166 24.7 220110 29.1848 30.6173 33.0445 30.9 220116 32.049 28.5716 | | | | | | |
| 220086 26,7778 28,7324 29,4911 28,22 220088 23,4258 25,6671 26,5849 25,07 220089 25,4106 25,3521 28,9252 26,56 220090 23,3049 26,0265 26,5552 25,33 220095 21,7851 22,6828 23,7629 22,77 220098 23,1547 24,7180 26,2287 24,77 220100 27,5841 26,8001 27,0265 27,1 220101 27,5741 28,0856 26,9992 27,3 220104 28,7258 * * 28,7258 220105 21,9185 25,5692 26,7570 24,93 220106 25,9277 27,6812 * 26,8 220108 23,4975 24,5939 26,0166 24,7 220110 29,1648 30,6173 33,0445 30,9 220116 32,049 28,5716 30,981 34,4 220116 32,049 28,5716 | | | | | | |
| 220088 23.4258 25.0671 26.5849 25.002 220089 25.4106 25.3521 28.9252 26.55 220090 23.3049 26.0265 26.5552 25.3 220092 24.7805 29.4173 26.0 22.7 220098 21.7851 22.6828 23.7629 22.7 220100 27.5841 26.8001 27.0265 27.1 220101 27.0711 28.0856 26.9992 27.3 220105 21.9185 25.5692 26.7570 24.9 220106 22.9277 27.6812 * * 28.7 220106 22.9277 27.6812 * * 28.7 220106 23.4975 24.9399 26.0166 24.7 24.9 220110 29.1648 30.6173 33.0445 30.9 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0 22.0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>28.2821</td> | | | | | | 28.2821 |
| 220088 25,4106 25,3521 28,9522 26,5552 25,3049 26,0265 26,5552 25,3349 26,0265 26,5552 25,3349 26,0265 22,5552 25,3349 26,0265 22,47905 29,4173 * 26,00 22,0095 21,7851 22,6828 23,7629 22,774 24,7180 26,2287 24,77 22,0100 27,5841 26,8001 27,0265 27,11 28,000 27,0265 27,13 22,0104 28,7258 * * 28,77 22,0104 28,7258 * * 28,77 22,0106 28,7257 27,6812 * 28,77 22,0106 25,9277 27,6812 * 28,77 22,0108 23,4975 24,5939 26,0166 24,77 24,93 26,0166 24,77 22,011 29,1648 30,6173 33,0445 30,93 22,011 22,0164 32,049 28,5716 30,9871 30,44 20,119 22,017 24,82 20,123 32,4678 29,604 31,04 20,119 22,0126 23,00 | | | | | | 25.0216 |
| 220090 23,3049 26,0265 26,5552 25,33 220092 24,7905 29,4173 * 26,00 220098 21,7851 22,6828 23,7629 22,77 220098 23,1547 24,7160 26,2287 24,77 220101 27,5841 26,8001 27,0265 27,11 220104 28,7258 * * * * * * * * * * * * * * * * * * * | | | | | | 26.5987 |
| 220092 24,7905 29,4173 * 26,00 220098 21,7851 22,6828 23,7629 22,77 220098 23,1547 24,7180 26,2287 24,71 220100 27,5841 26,8001 27,0265 27,13 220104 28,7258 * * 28,72 220106 25,9277 27,6812 * 26,87 220106 25,9277 27,6812 * 26,87 220108 23,975 24,939 26,0166 24,77 220110 29,1648 30,6173 33,0445 30,99 220111 29,1648 30,6173 33,0445 30,9871 220119 23,049 28,5716 30,9871 30,44 220119 23,8785 24,6344 25,9789 24,8 220123 32,4678 29,6084 * * 220123 23,6045 23,8123 26,9853 24,8 220125 23,848 29,63752 29,93852 | 220090 | | | | | 25.3702 |
| 220098 23.1547 24.7180 26.2287 24.77 220100 27.5841 26.8001 27.0265 27.13 220104 28.7258 * * 28.7258 220106 28.7258 * * 28.72 220106 25.9277 27.6812 * 26.8 220108 23.4975 24.9399 26.0166 24.77 220110 29.1648 30.6173 33.0445 30.93 220111 24.7510 26.7573 27.7395 26.33 220116 32.0049 28.5716 30.9871 30.44 220119 32.8785 24.6344 25.9789 24.8 220123 32.4678 29.6084 * 31.0 220124 32.6045 23.8123 26.9853 24.84 220133 29.3911 29.8366 33.0819 30.7 220146 32.8045 23.8785 24.9487 31.9159 30.1 220133 29.3911 29.8366 | | | 24.7905 | 29.4173 | * | 26.0747 |
| 220100 27.5841 26.8001 27.0265 27.1 220101 27.0711 28.0856 26.9992 27.3 220104 28.7258 * * 28.7 220105 21.9185 25.5692 26.7570 24.9 220106 25.9277 27.6812 * * 26.8 220108 23.4975 24.5939 26.0166 24.7 220110 29.1648 30.6173 33.0445 30.9 220111 24.7510 26.7573 27.7395 26.3 220116 32.049 28.5716 30.9871 30.4 220119 23.8785 24.6344 25.9789 24.8 220123 32.4678 29.6084 * 31.0 220126 23.8045 23.8123 26.9853 24.8 220133 29.3911 29.8366 33.0819 30.7 220146 21.563 23.3590 25.6070 23.4 220154 21.563 23.3590 < | 220095 | | 21.7851 | 22.6828 | 23.7629 | 22.7845 |
| 220101 | 220098 | | 23.1547 | 24.7180 | 26.2287 | 24.7066 |
| 220104 28.7258 * 28.77 220105 21.9185 25.5692 26.7570 24.93 220106 25.9277 27.6812 * 26.8 220108 23.4975 24.5939 26.0166 24.7 220110 29.1648 30.6173 33.0445 30.93 220111 22.47510 26.7873 27.7395 26.33 220116 32.0049 28.5716 30.9871 30.41 220119 23.8785 24.6344 25.9789 24.8 220123 32.4678 29.6084 * 31.00 220126 23.6045 23.8123 26.9853 24.8 220135 28.3648 29.6837 31.9159 30.71 220145 21.1563 23.3590 25.6070 23.44 220154 22.1563 24.9261 27.3487 27.2647 26.50 220171 24.9261 27.3487 27.2647 26.50 20.300 20.4322 29.91 29.97 | | | | | | 27.1375 |
| 220105 21,9185 25,5692 26,7570 24,93 220106 25,9277 27,6812 * 26,8 220108 23,4975 24,5939 26,0166 24,77 220110 29,1648 30,6173 33,0445 30,98 220111 24,7510 26,7573 27,7395 26,33 220116 32,0049 28,5716 30,9871 30,445 220119 23,8785 24,6344 25,9789 24,8 220123 32,4678 29,6084 * 31,0 220126 23,6045 23,8123 26,9853 24,8 220133 29,3911 29,366 33,0819 30,7 220145 28,3648 29,6837 31,9159 30,1 220154 29,3911 29,366 33,0819 30,7 220154 29,299 29,3552 29,9312 29,60 220163 29,299 29,3552 29,9312 29,60 220171 24,9261 27,3487 < | | | | 28.0856 | 26.9992 | 27.3742 |
| 220106 25,9277 27,6812 * 26,86 220108 23,4975 24,5939 26,0166 24,77 220110 29,1648 30,6173 33,0445 30,99 220111 24,7510 26,7573 27,7395 26,33 220116 32,0049 28,5716 30,9871 30,44 2201123 23,8785 24,6344 25,9789 24,8 220126 23,6045 23,8123 26,9853 24,8 220135 29,3911 29,8366 33,0819 30,7 220154 23,648 29,6837 31,9159 30,11 220155 28,3648 29,6837 31,9159 30,11 220154 31,1563 23,3590 25,6070 23,48 220163 29,2299 29,3552 29,9312 29,60 220171 24,9261 27,3487 27,2647 26,51 230001 20,048 23,0439 24,3115 23,7972 23,66 230002 23,0439 <td></td> <td></td> <td></td> <td>25 5000</td> <td></td> <td>28.7258</td> | | | | 25 5000 | | 28.7258 |
| 220108 23.4975 24.5939 26.0166 24.70 220110 29.1648 30.6173 33.0445 30.92 220111 24.7510 26.7573 27.7395 26.33 220116 32.0049 28.5716 30.9871 30.44 220119 23.8785 24.6344 25.9789 24.8 220126 23.6045 23.8123 26.9853 24.8 220133 29.3911 29.8366 33.0819 30.7 220145 28.3648 29.6837 31.9159 30.1 220154 21.1563 23.3590 25.6070 23.4 220163 29.2299 29.3552 29.9312 29.6 220171 24.9261 27.3487 27.2647 26.5 230001 20.0438 23.3051 22.0875 21.7 230002 23.0439 24.3115 23.7972 23.6 230004 20.5005 22.4538 23.0827 21.7 230005 17.0943 20.5966 <td></td> <td></td> <td></td> <td></td> <td>26.7570</td> <td>24.9300</td> | | | | | 26.7570 | 24.9300 |
| 220110 29.1648 30.6173 33.0445 30.99 220111 24.7510 26.7573 27.7395 26.33 220116 32.0049 28.5716 30.9871 30.44 220119 23.8785 24.6344 25.9789 24.8 220123 32.4678 29.6084 * 31.0 220126 23.5045 23.8123 26.9853 24.8 220133 29.3911 29.8366 33.0819 30.7 220146 21.1563 23.3590 25.6070 23.4 220155 28.3648 29.6837 31.9159 30.10 220154 21.1563 23.3590 25.6070 23.4 220171 24.9261 27.3487 27.2647 26.50 230001 20.0438 23.3051 22.0875 21.7 230002 23.0439 24.3115 23.7972 23.60 230033 21.215 21.6493 22.4322 21.7 230004 20.505 22.4538 | | | | | 26.0166 | |
| 220111 24.7510 26.7573 27.7395 26.36 220116 32.0049 28.5716 30.9871 30.41 220119 23.8785 24.6344 25.9789 24.87 220123 32.4678 29.6084 * 31.07 220126 23.6045 23.8123 26.9853 24.81 220135 29.3911 29.8366 33.0819 30.77 220146 21.1563 23.3590 25.6070 23.44 220135 28.3648 29.6837 31.9159 30.11 220154 21.1563 23.3590 25.6070 23.44 220163 29.2299 29.3552 29.9312 29.60 220171 24.9261 27.3487 27.2647 26.57 230001 20.0438 23.3051 22.0875 21.76 230002 23.0439 24.3115 23.7972 23.60 230034 21.215 21.6493 22.4322 21.77 230005 17.0943 20.5596 | | | | | | |
| 220116 32.0049 28.5716 30.9871 30.44 220119 23.8785 24.6344 25.9789 24.8 220126 32.4678 29.6084 * 31.07 220133 23.6045 23.8123 26.9853 24.8 220135 28.3648 29.687 31.9159 30.10 220154 21.1563 23.3590 25.6070 23.4 220171 24.9261 27.3487 27.2647 26.5 230002 20.0438 23.3051 22.0875 21.76 230002 23.0439 24.3115 23.7972 23.6 230004 20.5005 22.4538 23.0827 21.9 230006 20.4978 20.6985 20.0753 21.7 230013 22.2211 20.0954 20.4633 20.93 230020 23.664 27.596 20.3750 19.2 230013 21.215 21.6493 22.4322 21.7 23004 20.6664 21.9499 | | | | | | 26.3905 |
| 220119 23.8785 24.6344 25.9789 24.8 220123 32.4678 29.6084 * 31.0 220126 23.6045 23.8123 26.9853 24.8 220133 29.3911 29.8366 33.0819 30.7 220155 28.3648 29.6837 31.9159 30.10 220154 21.1563 23.3590 25.6070 23.4 220171 24.9261 27.3487 27.2647 26.5 230001 20.0438 23.3051 22.0875 21.7 230002 23.0439 24.3115 23.7972 23.66 230003 21.2215 21.6493 22.4322 21.77 230004 20.5005 22.4538 23.0827 21.9 23001 20.6449 20.5056 22.4538 23.0827 21.9 23001 20.5005 22.4538 23.0827 21.9 23.067 21.9 23001 20.6464 21.9493 22.4322 21.7 22.9 | | | | | | 30.4812 |
| 220123 32.4678 29.6084 * 31.07 220126 23.6045 23.8123 26.9853 24.81 220135 29.3911 29.8366 33.0819 30.77 220154 21.1563 23.3590 25.6070 23.48 220163 29.2299 29.3552 29.9312 29.60 220171 24.9261 27.3487 27.2647 26.50 230001 20.0438 23.3051 22.0875 21.77 230002 23.0439 24.3115 23.7972 23.60 230003 21.2215 21.6493 22.4322 21.77 230005 17.0943 20.5596 20.3750 19.22 230006 20.4978 20.6985 22.0733 21.11 230013 22.2211 20.0954 20.4633 20.93 230017 22.9755 25.7900 26.1609 24.93 230017 22.9755 25.7900 26.1609 24.93 230020 21.8526 28.8689 25.8267 25.00 230021 19.8256 20.9145 <td></td> <td></td> <td></td> <td></td> <td></td> <td>24.8166</td> | | | | | | 24.8166 |
| 220126 23.6045 23.8123 26.9853 24.86 220133 29.3911 29.8366 33.0819 30.77 220155 28.3648 29.6837 31.9159 30.10 220164 21.1563 23.3590 25.6070 23.44 220163 29.2299 29.3552 29.9312 29.60 220171 24.9261 27.3487 27.2647 26.56 230001 20.0438 23.3051 22.0875 21.77 230002 23.0439 24.3115 23.7972 23.66 230003 21.2215 21.6493 22.4322 21.77 230004 20.5005 22.4538 23.0827 21.92 230005 17.0943 20.5596 20.3750 19.2 230013 20.4978 20.6985 22.0733 21.1 230015 20.4978 20.6985 22.0733 21.1 230015 20.4664 21.9499 21.7640 21.4 230017 22.9755 25.7900 26.1609 24.9 230020 21.8526 28.8869 <td></td> <td></td> <td></td> <td></td> <td>*</td> <td>31.0767</td> | | | | | * | 31.0767 |
| 220135 28.3648 29.6837 31.9159 30.10 220154 21.1563 23.3590 25.6070 23.45 220163 29.2299 29.3552 29.9312 29.60 220171 24.9261 27.3487 27.2647 26.56 230001 20.0438 23.3051 22.0875 21.76 230002 23.0439 24.3115 23.7972 23.60 230003 21.2215 21.6493 22.4322 21.76 230004 20.5005 22.4538 23.0827 21.92 230005 17.0943 20.5596 20.3750 19.23 230013 20.4978 20.6985 22.0733 21.1 230013 22.2211 20.0954 20.4633 20.93 230015 20.6464 21.9499 21.7640 21.42 230019 23.6674 23.8779 24.7472 24.12 230020 21.8526 28.869 25.8267 25.07 230021 19.8256 20.9145 22.0757 20.9 230024 24.9664 26.2155< | 220126 | | 23.6045 | | 26.9853 | 24.8811 |
| 220154 21.1563 23.3590 25.6070 23.44 220163 29.2299 29.3552 29.9312 29.60 220171 24.9261 27.3487 27.2647 26.55 230001 20.0438 23.3051 22.0875 21.76 230002 23.0439 24.3115 23.7972 23.60 230003 21.2215 21.6493 22.4322 21.76 230004 20.5005 22.4538 23.0827 21.99 230005 17.0943 20.5596 20.3750 19.20 230013 20.4978 20.6985 22.0733 21.11 230015 20.6464 21.9499 21.7640 21.42 230017 22.9755 25.7900 26.1609 24.97 230020 21.8526 28.8869 25.8267 25.02 230021 19.8256 20.9145 22.0757 20.91 230024 21.9129 21.8808 22.2179 22.00 230024 24.9664 26.2155 24.7364 25.22 | 220133 | | 29.3911 | 29.8366 | 33.0819 | 30.7739 |
| 220163 29.2299 29.3552 29.9312 29.66 220171 24.9261 27.3487 27.2647 26.56 230001 20.0438 23.3051 22.0875 21.76 230002 23.0439 24.3115 23.7972 23.66 230003 21.2215 21.6493 22.4322 21.73 230004 20.5005 22.4538 23.0827 21.99 230005 17.0943 20.5596 20.3750 19.25 230013 20.4978 20.6985 22.0733 21.1 230013 22.2211 20.0954 20.4633 20.93 230015 20.6464 21.9499 21.7640 21.42 230017 22.9755 25.7900 26.1609 24.97 230020 21.8526 28.8869 25.8267 25.00 230021 19.8256 20.9145 22.0757 20.97 230024 24.9664 26.2155 24.7364 25.22 | 220135 | | 28.3648 | | 31.9159 | 30.1085 |
| 220171 24.9261 27.3487 27.2647 26.56 230001 20.0438 23.3051 22.0875 21.76 230002 23.0439 24.3115 23.7972 23.66 230003 21.2215 21.6493 22.4322 21.76 230004 20.5005 22.4538 23.0827 21.99 230005 17.0943 20.5596 20.3750 19.23 230013 20.4978 20.6985 22.0733 21.11 230015 20.6464 21.9499 21.7640 21.42 230017 22.9755 25.7900 26.1609 24.93 230019 23.6674 23.8779 24.7472 24.11 230021 19.8256 20.9145 22.0757 20.93 230022 21.9129 21.8808 22.2179 22.00 230024 24.9664 26.2155 24.7364 25.22 | | | | | | 23.4930 |
| 230001 20.0438 23.3051 22.0875 21.76 230002 23.0439 24.3115 23.7972 23.69 230003 21.2215 21.6493 22.4322 21.76 230004 20.5005 22.4538 23.0827 21.96 230005 17.0943 20.5596 20.3750 19.23 230010 20.4978 20.6985 22.0733 21.11 230013 22.2211 20.0954 20.4633 20.93 230015 20.6464 21.9499 21.7640 21.42 230017 22.9755 25.7900 26.1609 24.97 230019 23.6674 23.8779 24.7472 24.11 230020 21.8526 28.8869 25.8267 25.00 230021 19.8256 20.9145 22.0757 20.91 230024 24.9664 26.2155 24.7364 25.22 | | | | | | 29.6034 |
| 230002 23.0439 24.3115 23.7972 23.66 230003 21.2215 21.6493 22.4322 21.76 230004 20.5005 22.4538 23.0827 21.93 230005 17.0943 20.5596 20.3750 19.23 230016 20.4978 20.6985 22.0733 21.11 230013 22.2211 20.0954 20.4633 20.93 230017 22.9755 25.7900 26.1609 24.97 230019 23.6674 23.8779 24.7472 24.17 230020 21.8526 28.8869 25.8267 25.00 230021 19.8256 20.9145 22.0757 20.92 230022 21.9129 21.8808 22.2179 22.00 230024 24.9664 26.2155 24.7364 25.22 | | | | | - | 26.5898 |
| 230003 21.2215 21.6493 22.4322 21.76 230004 20.5005 22.4538 23.0827 21.99 230005 17.0943 20.5596 20.3750 19.23 230006 20.4978 20.6985 22.0733 21.11 230013 22.2211 20.0954 20.4633 20.93 230015 20.6464 21.9499 21.7640 21.42 230017 22.9755 25.7900 26.1609 24.97 230019 23.6674 23.8779 24.7472 24.17 230020 21.8526 28.8869 25.8267 25.00 230021 19.8256 20.9145 22.0757 20.92 230022 21.9129 21.8808 22.2179 22.00 230024 24.9664 26.2155 24.7364 25.22 | | | | | | 21.7854 |
| 230004 20.5005 22.4538 23.0827 21.99 230005 17.0943 20.5596 20.3750 19.23 230006 20.4978 20.6985 22.0733 21.11 230013 22.2211 20.0954 20.4633 20.93 230015 20.6464 21.9499 21.7640 21.42 230017 22.9755 25.7900 26.1609 24.97 230019 23.6674 23.8779 24.7472 24.17 230020 21.8526 28.8869 25.8267 25.00 230021 19.8256 20.9145 22.0757 20.92 230022 21.9129 21.8808 22.2179 22.00 230024 24.9664 26.2155 24.7364 25.22 | | | | | | 23.6903 |
| 230005 17.0943 20.5596 20.3750 19.23 230006 20.4978 20.6985 22.0733 21.13 230013 22.2211 20.0954 20.4633 20.93 230015 20.6464 21.9499 21.7640 21.44 230017 22.9755 25.7900 26.1609 24.97 230019 23.6674 23.8779 24.7472 24.17 230020 21.8526 28.8869 25.8267 25.07 230021 19.8256 20.9145 22.0757 20.92 230022 21.9129 21.8808 22.2179 22.00 230024 24.9664 26.2155 24.7364 25.22 | | | | | | 21.7672 |
| 230006 20.4978 20.6985 22.0733 21.11 230013 22.2211 20.0954 20.4633 20.93 230015 20.6464 21.9499 21.7640 21.42 230017 22.9755 25.7900 26.1609 24.93 230019 23.6674 23.8779 24.7472 24.12 230020 21.8526 28.8869 25.8267 25.70 230021 19.8256 20.9145 22.0757 20.91 230022 21.9129 21.8808 22.2179 22.00 230024 24.9664 26.2155 24.7364 25.22 | | | | | | |
| 230013 22.2211 20.0954 20.4633 20.93 230015 20.6464 21.9499 21.7640 21.42 230017 22.9755 25.7900 26.1609 24.97 230019 23.6674 23.8779 24.7472 24.12 230020 21.8526 28.8869 25.8267 25.07 230021 19.8256 20.9145 22.0757 20.91 230022 21.9129 21.8808 22.2179 22.00 230024 24.9664 26.2155 24.7364 25.22 | | | | | | 21.1112 |
| 230015 20.6464 21.9499 21.7640 21.42 230017 22.9755 25.7900 26.1609 24.97 230019 23.6674 23.8779 24.7472 24.12 230020 21.8526 28.8869 25.8267 25.07 230021 19.8256 20.9145 22.0757 20.91 230022 21.9129 21.8808 22.2179 22.00 230024 24.9664 26.2155 24.7364 25.22 | | | | | | 20.9362 |
| 230017 22.9755 25.7900 26.1609 24.97 230019 23.6674 23.8779 24.7472 24.12 230020 21.8526 28.8869 25.8267 25.07 230021 19.8256 20.9145 22.0757 20.91 230022 21.9129 21.8808 22.2179 22.00 230024 24.9664 26.2155 24.7364 25.22 | | | | | | 21.4230 |
| 230019 23.6674 23.8779 24.7472 24.12 230020 21.8526 28.8869 25.8267 25.07 230021 19.8256 20.9145 22.0757 20.91 230022 21.9129 21.8808 22.2179 22.00 230024 24.9664 26.2155 24.7364 25.22 | | | | | | 24.9780 |
| 230020 21.8526 28.8869 25.8267 25.07 230021 19.8256 20.9145 22.0757 20.91 230022 21.9129 21.8808 22.2179 22.00 230024 24.9664 26.2155 24.7364 25.22 | | | | | | 24.1266 |
| 230022 21.9129 21.8808 22.2179 22.00 230024 24.9664 26.2155 24.7364 25.22 | 230020 | | 21.8526 | 28.8869 | 25.8267 | 25.0794 |
| 230024 | 230021 | | 19.8256 | 20.9145 | 22.0757 | 20.9148 |
| | | | | | | 22.0038 |
| 230027 19.6393 22.5114 21.2223 21.08 | | | | | | 25.2298 |
| | 230027 | | 19.6393 | 22.5114 | 21.2223 | 21.0886 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 230029 | | 22.1782 | 24.9754 | 26.7646 | 24.5358 |
| 230030 | | 18.6406 | 19.2441 | 19.9853 | 19.3164 |
| 230031 | | 19.9465 | 19.4676 | 22.1874 | 20.5558 |
| 230032 | | 24.8930 | 22.8436 | 23.8366 | 23.8513 |
| 230034 | | 19.4366 | 17.9276 | 18.5767 | 18.6094 |
| 230035 | | 17.7490 | 20.5906 | 18.0735 | 18.7098 |
| 230036 | | 23.8398 | 25.1507 | 25.9801 | 25.0254 |
| | | 23.2751 | 22.7382 | 24.4115 | 23.4697 |
| 230038 | | 21.9692 | 20.9389 | 23.4685 | 22.1152 |
| 230040 | | 20.7841 | 20.2451 | 21.8062 | 20.9418 |
| | | 21.7364 | 23.2870 | 24.2297 | 23.0470 |
| | | 21.3870 | 20.7745 | 21.8240 | 21.3299 |
| | | 25.3206 | 26.1787 | 28.2320 | 26.5218 |
| | | 22.3595 | 23.7178 | 24.3622 | 23.4689 |
| | | 26.8917 | 23.5702 | 26.1415 | 25.5713 |
| | | 20.8014 | 22.2105 | 23.0818 | 21.9613 |
| | | 20.8492 | 20.8930 | 20.9350 | 20.8938 |
| | | 17.8091 | 17.3516 | * | 17.5708 |
| | | 21.0303 | 21.6619 | 22.4516 | 21.7265 |
| | | 20.7092 | 20.6540 | 21.2743 | 20.8742 |
| | | 19.8987 | 20.5120 | 22.3513 | 20.9455 |
| | | 18.8039 | 18.2283 | * | 18.4950 |
| | | 22.7416 | 23.3414 | 26.3217 | 24.0577 |
| | | 23.0475 | 23.2790 | 23.9696 | 23.4290 |
| | | 24.2470 | 25.0212 | 26.0438 | 25.1015 |
| | | 21.5666 | 21.2476 | 22.8588 | 21.8801 |
| | | 23.1337 | 23.6398 | 23.6674 | 23.4732 |
| | | 20.4456 | 22.6533 | 22.9626 | 22.0164 |
| | | 22.5866 | 22.3632 | 22.6799 | 22.5400 |
| | | 24.7010 | 26.9662 | * | 25.7305 |
| | | 20.2823 | 22.6781 | 29.2041 | 23.7945 |
| | | 17.9868 | 19.1638 | 20.5427 | 19.2537 |
| | | 20.2104 | 19.1810 | 20.2405 | 19.8736 |
| | | 19.0199 | 20.0464 | 20.4289 | 19.7958 |
| | | 19.0419 | 18.2165 | 21.3101 | 19.3810 |
| | | 23.4996 | 24.5765 | 24.2802 | 24.1339 |
| | | 20.1730 | 20.1461 | 27.8923 | 22.4120 |
| | | 19.9700 | 20.6619 | 22.2688 | 20.9389 |
| | | 22.6994 | 23.1023 | 23.3847 | 23.0660 |
| | | 20.7738 | 22.3437 | 22.3122 | 21.8236 |
| | | 20.6314 | 21.0274 | 25.1213 | 22.3453 |
| | | 17.6444 | 18.0582 | 19.1810 | 18.3175 |
| | | 22.7785 | 24.3004 | 26.7156 | 24.6007 |
| | | 21.1254 | 22.5006 | 22.9902 | 22.2246 |
| | | 21.7513 | 22.3422 | 23.5490 | 22.5510 |
| | | 17.3842 | 18.2477 | 19.8016 | 18.4668 |
| | | 20.5315 | 22.5159 | 22.3310 | 21.7559 |
| | | 11.3429 | 18.5254 | 19.4434 | 16.3738 |
| | | 24.1238 | 25.5606 | 27.4119 | 25.7958 |
| | | 22.6098 | 23.0086 | 23.9851 | 23.2114 |
| | | 21.6825 | 22.9909 | 23.1961 | 22.6494 |
| | | 17.1386 | 18.9985 | * | 18.1307 |
| | | 20.3437 | 21.4592 | 19.9843 | 20.6199 |
| | | 19.7262 | 21.0925 | 21.5523 | 20.7782 |
| | | 19.6281 | 21.0361 | * | 20.3009 |
| | | 14.5692 | 15.6064 | * | 15.0755 |
| | | 25.6797 | 25.5154 | 28.1220 | 26.4781 |
| | | 20.6797 | 20.2770 | 22.2209 | 21.0377 |
| | | 22.6555 | 23.9898 | 25.3562 | 24.0351 |
| | | 20.3306 | 20.6105 | 22.7243 | 21.0521 |
| | | 21.3342 | 21.4615 | 22.3708 | 21.7224 |
| | | 18.9981 | 20.9641 | 22.0096 | 20.6756 |
| | | 24.0724 | 24 4052 | * | 24 2052 |
| | | 22.1775 | 24.4952
23.5123 | 23.7854 | 24.2953
23.1764 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 230132 | | 26.1946 | 27.3637 | 29.0292 | 27.5003 |
| 230133 | | 17.1058 | 19.0770 | 20.4801 | 18.9081 |
| 230135 | | 20.5637 | 18.4193 | 19.8290 | 19.6840 |
| 230141 | | 22.4570 | 24.4560 | 23.9885 | 23.6151 |
| 230142 | | 23.5621 | 25.0282 | 22.9036 | 23.7956 |
| 230143 | | 16.7948 | 18.2700 | 19.5446 | 18.1583 |
| | | 23.4237 | 23.3295 | 23.6959 | 23.4486 |
| | | 19.2638 | 17.9811 | 15.8192 | 17.6120 |
| | | 21.2260 | 22.3838 | 21.3539 | 21.6475 |
| | | 23.2755 | 26.5260 | 00 0000 | 24.7445 |
| | | 18.8005 | 19.9577 | 20.8933 | 19.8319 |
| | | 23.3967
18.7403 | 24.3705 | 23.8527
22.8584 | 23.8745
20.5717 |
| | | 15.4362 | 20.0098
16.7152 | 22.0304 | 16.0814 |
| | | 20.5409 | 20.7546 | 18.0743 | 19.8594 |
| | | 25.6228 | 27.2254 | 27.7164 | 26.8324 |
| | | 17.3571 | * | 27.7104 | 17.3571 |
| | | 21.7148 | 22.7984 | * | 22.2573 |
| | | 23.8881 | 24.7959 | 25.9534 | 24.8621 |
| | | 22.9745 | 24.1344 | 24.7935 | 23.9629 |
| | | 24.3874 | 28.1039 | 24.9264 | 25.7012 |
| | | 17.1282 | 16.1129 | 19.9097 | 17.6776 |
| 230172 | | 21.4675 | 22.1709 | 23.0023 | 22.2346 |
| 230174 | | 22.7304 | 23.5025 | 24.4671 | 23.5848 |
| 230175 | | * | 14.4932 | 22.5965 | 17.8784 |
| 230176 | | 23.8204 | 24.9032 | 24.6675 | 24.4504 |
| 230178 | | 17.3030 | 17.3428 | * | 17.3243 |
| 230180 | | 18.5744 | 19.6062 | 20.9832 | 19.7598 |
| 230184 | | 19.7717 | 20.6406 | 21.4031 | 20.6108 |
| | | 15.7837 | 19.1289 | 21.6148 | 18.4668 |
| | | 16.2975 | 16.8687 | 18.8076 | 17.2358 |
| | | 17.9218 | 19.1990 | 22.7783 | 19.9127 |
| | | 26.4687 | 24.4643 | 27.3430 | 26.0988 |
| | | 18.4861 | 20.6633 | 00 0047 | 19.5216 |
| | | 19.8287 | 21.5358 | 22.8917 | 21.3669 |
| | | 22.9228
24.0854 | 23.4647
25.5312 | 25.3285
26.9840 | 23.9218
25.4785 |
| | | 20.6580 | 22.4592 | 20.9040 | 21.5622 |
| | | 18.0787 | 18.2486 | * | 18.1632 |
| | | 23.4966 | 24.5127 | 24.4095 | 24.1113 |
| | | 15.9314 | 18.1551 | * | 17.0325 |
| | | 21.2483 | 20.9059 | 22.2848 | 21.4738 |
| | | 16.7454 | 17.8118 | 20.3171 | 18.1693 |
| | | 21.8581 | 21.1245 | * | 21.4701 |
| 230212 | | 24.2611 | 24.6420 | 26.0656 | 24.9839 |
| 230213 | | 15.5469 | 17.1062 | * | 16.3453 |
| 230216 | | 21.0710 | 22.2137 | 23.4262 | 22.2338 |
| 230217 | | 22.2698 | 24.1455 | 24.3649 | 23.6068 |
| 230219 | | 20.0442 | 18.1277 | * | 19.1295 |
| 230222 | | 21.9711 | 23.2545 | 24.6101 | 23.2761 |
| | | 22.6887 | 25.2666 | 28.5549 | 25.4631 |
| | | 22.3155 | 25.8826 | 27.7510 | 25.3402 |
| | | 22.3097 | 22.1703 | 23.9568 | 22.8400 |
| | | 17.7197 | 17.5940 | 19.9118 | 18.3853 |
| | | 25.9676 | 25.3251 | 25.7463 | 25.6755 |
| | | 17.8168 | 18.9790 | 19.8370 | 18.8918 |
| | | 20.7297 | 21.8472 | 24.2063 | 22.3226 |
| | | 22.2697 | 23.1175 | 23.9004 | 23.0804 |
| | | 21.0433 | 22.7706 | 04.0504 | 21.8858 |
| | | 22.6335 | 23.3714 | 24.2594 | 23.4070 |
| | | 21.3880 | 23.1794 | 24.8070 | 22.9716 |
| | | 22.3969 | 23.1768 | 24.8598 | 23.5220 |
| | | 17.4864
24.0992 | 18.6598
24.3772 | 17.4847
25.3368 | 17.8541
24.6276 |
| | | 24.0332 | 24.0112 | 20.0000 | 24.0270 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 230270 | | 22.5985 | 25.2665 | 22.8842 | 23.5619 |
| 230273 | | 22.8715 | 24.1278 | 25.8466 | 24.2438 |
| 230275 | | 20.8985 | 32.0037 | 29.4179 | 26.3638 |
| 230276 | | 25.8709 | 22.3313 | 23.4929 | 23.8465 |
| 230277 | | 23.9771 | 24.3351 | 25.3378 | 24.5551 |
| | | 17.8074 | 18.3256 | 21.2467 | 19.1913 |
| | | 18.3497 | * | * | 18.3498 |
| | | 22.5082 | * | 25.0038 | 23.8515 |
| | | * | 47.5925 | 20.000 | 47.5929 |
| | | * | 22.5420 | * | 22.5420 |
| | | * | ZZ.54Z0
* | 30.3423 | 30.3422 |
| | | 25 6026 | 26 6272 | | |
| | | 25.6936 | 26.6372 | 28.2239 | 26.9164 |
| | | 23.2307 | 24.2214 | 24.7674 | 24.0905 |
| | | 24.4030 | 25.6238 | 26.8197 | 25.6037 |
| | | 20.3193 | 20.2389 | * | 20.2771 |
| 240006 | | 23.0715 | 25.7288 | 29.5789 | 26.1049 |
| 240007 | | 19.0850 | 20.7189 | 21.4367 | 20.4240 |
| 240008 | | 23.3783 | 22.7437 | * | 23.0360 |
| 240009 | | 17.1187 | 17.4518 | * | 17.2880 |
| 240010 | | 25.4752 | 28.3796 | 29.0955 | 27.6985 |
| | | 21.5875 | 22.5188 | 24.0365 | 22.7468 |
| | | 21.7544 | 25.1560 | 27.3855 | 24.7029 |
| | | 24.2610 | 25.2306 | 26.5144 | 25.3969 |
| | | 22.2011 | 23.3772 | 25.2629 | 23.6323 |
| | | | | | |
| | | 18.9272 | 19.3431 | 21.6243 | 19.9559 |
| | | 18.4268 | 23.6092 | 27.3634 | 22.7452 |
| | | 23.1477 | 24.0613 | 25.1331 | 24.1004 |
| | | 20.8849 | 20.6819 | 24.7516 | 21.9956 |
| 240021 | | 20.1457 | 19.0469 | 23.9570 | 20.9424 |
| 240022 | | 21.3234 | 23.0394 | 23.4702 | 22.5966 |
| 240023 | | 22.8224 | 22.3002 | * | 22.5542 |
| 240025 | | 20.0308 | 20.7672 | 21.2597 | 20.6915 |
| 240027 | | 16.7758 | 18.3837 | 18.3340 | 17.8317 |
| | | 25.1934 | * | * | 25.1933 |
| | | 20.0164 | 23.0440 | 21.2343 | 21.3892 |
| | | 20.1653 | 20.9799 | 22.0200 | 21.0838 |
| | | 19.3983 | 21.7620 | 23.4390 | 21.5566 |
| | | 22.1721 | | | |
| | | | 22.5436 | 23.4857 | 22.7589 |
| | | 20.1195 | 21.4275 | 21.8392 | 21.1496 |
| | | 24.3957 | 26.4513 | 28.9676 | 26.5881 |
| | | 23.1352 | 22.8191 | 21.3870 | 22.2562 |
| | | 21.8655 | 21.9054 | * | 21.8860 |
| 240043 | | 16.9859 | 18.0186 | 19.5532 | 18.2400 |
| 240044 | | 20.3339 | 22.5750 | 22.7482 | 21.8790 |
| 240045 | | 24.1557 | 24.2936 | 25.9223 | 24.7977 |
| 240047 | | 23.8098 | 25.3233 | 29.6184 | 26.0294 |
| | | 21.6499 | 23.1109 | 24.7589 | 23.1788 |
| | | 22.5855 | 23.2612 | * | 22.9217 |
| | | * | 22.3485 | 23.5899 | 22.9828 |
| | | 23.8693 | 24.4191 | 26.7122 | 25.0197 |
| | | | | | 25.8728 |
| | | 23.7139 | 24.8549 | 28.5169 | |
| | | 24.8686 | 25.3984 | 27.7600 | 26.0195 |
| | | 18.4009 | 19.0506 | | 18.6980 |
| | | 23.7808 | 25.3847 | 27.0517 | 25.4242 |
| 240061 | | 25.9951 | 27.9151 | 28.7372 | 27.5834 |
| 240063 | | 24.4031 | 25.8594 | 26.7960 | 25.7034 |
| 240064 | | 22.8578 | 24.6785 | 24.9928 | 24.2158 |
| | | 14.8734 | 14.4623 | * | 14.6647 |
| | | 24.1143 | 25.5163 | 27.4066 | 25.7241 |
| | | 21.7991 | 23.3373 | 25.6943 | 23.6461 |
| | | | | 24.8036 | |
| | | 21.2463 | 22.6332 | 24.0030 | 22.9056 |
| | | 20.9529 | 21.5455 | î | 21.2512 |
| | | 17.3559 | 17.9013 | * | 17.6278 |
| | | 21.3357 | 21.9160 | 24.4084 | 22.5903 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|
| 240076 | | 22.3280 | 23.6159 | 26.7112 | 24.3211 |
| 240077 | | 20.3445 | 22.1509 | 18.9735 | 20.4406 |
| 240078 | | 25.1082 | 26.2576 | 27.5066 | 26.3275 |
| 240079 | | 18.8345 | 18.2929 | 20.6644 | 19.2023 |
| 240080 | | 25.5619 | 26.3071 | 27.8807 | 26.6115 |
| 240082 | | 18.7995 | 20.2018 | * | 19.5072 |
| 240083 | | 21.0317 | 22.3484 | 24.4352 | 22.5864 |
| 240084 | | 21.7421 | 23.1951 | 23.9942 | 22.9738 |
| 240085 | | 20.9778 | 20.7535 | * | 20.8640 |
| 240086 | | 18.1401 | 18.1497 | * | 18.1450 |
| 240087 | | 21.3323 | 21.2116 | 20.1003 | 20.8883 |
| 240088 | | 23.1056 | 24.6260 | 25.5587 | 24.4549 |
| | | 21.1989 | 21.3949 | 23.4029 | 21.9959 |
| 240090 | | 19.2166 | 21.0856 | * | 20.2006 |
| 240093 | | 20.2400 | 20.7138 | 22.3968 | 21.1802 |
| 240094 | | 22.0247 | 22.5923 | 24.4166 | 23.1169 |
| | | 21.0417 | 20.2992 | * | 20.6594 |
| | | 27.9496 | 29.7597 | 34.2812 | 30.8115 |
| | | 24.2296 | 23.9626 | * | 24.0891 |
| | | 15.4964 | 18.8139 | * | 17.0132 |
| | | 20.8325 | 24.1875 | 24.7500 | 23.2514 |
| | | 19.9837 | 22.1329 | 24.3455 | 22.2487 |
| | | 16.3659 | 15.5114 | 24.0400 | 15.9578 |
| | | 18.7510 | 21.0182 | 20.2325 | 19.9774 |
| | | 23.5351 | 25.1139 | 27.4947 | 25.4150 |
| | | 23.5005 | 23.9677 | 25.5890 | 24.4099 |
| | | 20.9004 | 21.2163 | 24.5581 | 22.1688 |
| | | 18.2427 | | 24.5561 | 17.9383 |
| | | - | 17.6500 | 14 5901 | |
| | | 16.3216 | 15.1369 | 14.5891 | 15.2649 |
| | | 21.0277 | 21.7340 | | 21.3899 |
| | | 17.8617 | 19.9712 | | 18.9100 |
| | | 16.6244 | 17.2437 | 11 | 16.9303 |
| | | 17.3682 | 18.3415 | 27.0040 | 17.8558 |
| | | 23.8675 | 24.6529 | 27.0312 | 25.2010 |
| | | 18.3520 | 17.3460 | | 17.8140 |
| | | 17.9941 | 18.6677 | 20.1436 | 18.9763 |
| | | 21.8289 | 23.0230 | | 22.4209 |
| | | 22.2266 | 22.4858 | 24.5455 | 23.1566 |
| | | 21.2876 | 20.7795 | 23.5331 | 21.8695 |
| | | 18.3941 | 18.9494 | 20.0721 | 19.1239 |
| - | | 20.4728 | 21.2023 | 23.5138 | 21.7551 |
| | | 14.9708 | 17.3846 | * | 16.1716 |
| | | 17.9724 | 16.4294 | 19.3859 | 17.7982 |
| | | 16.3608 | 17.5611 | 20.1960 | 17.9593 |
| 240129 | | 16.5209 | 17.7242 | * | 17.1253 |
| | | 16.4271 | 17.7634 | * | 17.0885 |
| 240132 | | 23.1452 | 24.5633 | 26.7063 | 24.8516 |
| 240133 | | 19.5293 | 20.8958 | 23.6068 | 21.3584 |
| 240135 | | 15.7015 | 15.6298 | 17.8575 | 16.3349 |
| 240137 | | 21.5073 | 21.6644 | 23.1752 | 22.1872 |
| 240138 | | 16.7332 | 19.1676 | * | 17.8651 |
| 240139 | | 20.5496 | 21.0163 | 22.4472 | 21.2707 |
| 240141 | | 23.1009 | 23.6498 | 25.1597 | 24.0447 |
| 240142 | | 29.2238 | 24.0719 | * | 26.3951 |
| | | 20.4266 | 20.7307 | 18.9442 | 20.0050 |
| 240144 | | 21.4469 | 23.1661 | * | 22.2972 |
| | | 19.0689 | 17.6747 | 22.6062 | 19.4589 |
| | | 16.5412 | 17.3275 | * | 16.9537 |
| | | 19.5204 | 19.5372 | * | 19.5281 |
| | | 20.8331 | 23.3857 | * | 21.8697 |
| | | 22.4744 | 24.1818 | 25.4031 | 24.1733 |
| | | 19.3336 | 18.6556 | 20. 7 031 * | 18.9785 |
| | | 21.5052 | 21.5859 | 21.3809 | 21.4857 |
| | | 20.9385 | 23.6944 | ¥ 1.3009
* | 22.3046 |
| | | ZU.9385 | 23.0944 | " | 22.304 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 240157 | | 13.7309 | 20.0571 | * | 16.8744 |
| 240160 | | 15.9014 | 16.4990 | * | 16.1985 |
| 240161 | | 16.8809 | 18.0542 | * | 17.5023 |
| 240162 | | 19.1542 | 19.3296 | 20.4807 | 19.6719 |
| 240163 | | 20.4760 | 22.2009 | * | 21.3326 |
| | | 19.4131 | 19.4496 | 21.5002 | 20.1541 |
| | | 16.3958 | * | * | 16.3959 |
| | | 20.3779 | 21.5994 | * | 20.9960 |
| | | 18.5172 | 19.6732 | * | 19.0959 |
| | | 20.8606 | 20.3699 | * | 20.6109 |
| | | 18.5187 | 18.3183 | * | 18.4146 |
| | | 20.4004 | 17.7557 | 19.8250 | 19.2836 |
| | | 16.8917 | 17.6979 | 15.0250 | 17.2977 |
| | | 21.2736 | 23.2471 | 24.8879 | 23.1462 |
| | | 18.4664 | 26.6381 | 24.0079 | 22.8029 |
| | | | | 27 2004 | |
| | | 25.3479 | 26.2793 | 27.2901 | 26.3467 |
| | | 14.9076 | 18.7517 | 07.4000 | 16.6495 |
| | | 25.2814 | 26.0927 | 27.4330 | 26.3128 |
| | | 24.5664 | 25.6060 | 26.6545 | 25.6507 |
| 240211 | | 30.6260 | 34.7849 | 32.8805 | 32.7909 |
| 240213 | | * | * | 27.5104 | 27.5104 |
| 250001 | | 19.2756 | 20.2019 | 20.9338 | 20.1232 |
| 250002 | | 18.6938 | 19.6081 | 21.6643 | 20.0536 |
| 250003 | | 16.7570 | 18.7331 | * | 17.7556 |
| 250004 | | 18.3860 | 19.2913 | 20.9295 | 19.5583 |
| 250005 | | 12.5834 | 13.7341 | * | 13.1962 |
| 250006 | | 17.5192 | 19.4531 | 20.3061 | 19.0833 |
| | | 19.7562 | 20.9757 | 21.2226 | 20.6508 |
| | | 15.8506 | 15.8096 | * | 15.8287 |
| | | 17.7283 | 18.0463 | 19.7610 | 18.4932 |
| | | 14.6101 | 16.0233 | 17.6204 | 16.0381 |
| | | 16.7579 | 17.4032 | 15.6117 | 16.4987 |
| | | 11.7249 | 16.6522 | 19.3794 | 15.3452 |
| | | 20.5976 | | | |
| | | | 18.8850 | 19.0435 | 19.5747 |
| | | 13.1687 | 14.7291 | 16.8783 | 14.8458 |
| | | 18.0956 | 19.9070 | 22.9085 | 20.3396 |
| | | 16.2698 | 19.6575 | 19.1877 | 18.3910 |
| | | 10.5844 | 12.7242 | 15.8485 | 12.9174 |
| | | 12.3434 | 13.8210 | 14.7354 | 13.5480 |
| | | 12.9899 | 14.8394 | * | 13.8135 |
| | | 20.3625 | 21.9075 | 21.2651 | 21.1983 |
| 250027 | | 14.5445 | 15.1790 | 17.5936 | 15.6987 |
| 250029 | | 16.0682 | 14.8216 | * | 15.4307 |
| 250030 | | 26.6173 | 25.5089 | 27.2140 | 26.4270 |
| 250031 | | 18.3825 | 19.8779 | 21.0894 | 20.1840 |
| 250032 | | 17.5957 | * | * | 17.5957 |
| | | 15.0941 | 16.9132 | * | 15.9970 |
| | | 17.0399 | 18.8231 | 20.3681 | 18.7749 |
| | | 16.8349 | 18.3861 | 17.1071 | 17.4370 |
| | | 16.1913 | 17.6247 | 17.0469 | 16.9644 |
| | | 12.7156 | 14.3994 | 16.6348 | 14.4707 |
| | | 17.7019 | | 16.8610 | 17.7868 |
| | | | 18.8434 | | |
| | | 15.1409 | 16.4502 | 16.8729 | 16.1389 |
| | | 18.3364 | 19.6513 | 20.8178 | 19.5733 |
| | | 17.6531 | 18.3858 | 19.4367 | 18.4780 |
| | | 16.6500 | 18.4025 | 17.7554 | 17.5544 |
| | | 16.7321 | 19.0321 | 20.3711 | 18.6909 |
| | | 21.8988 | 22.7225 | 25.3236 | 23.3569 |
| | | 14.7461 | 16.0109 | * | 15.2694 |
| 250048 | | 17.6649 | 19.4976 | 19.3636 | 18.8723 |
| 250049 | | 12.1635 | 12.8275 | 13.4396 | 12.7838 |
| 250050 | | 15.1159 | 16.0234 | 16.6723 | 15.9407 |
| | | 10.4900 | 10.1212 | 10.5027 | 10.3736 |
| 250051 | | 10.4800 | | 10.3027 | 10.07.10 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 250058 | 15.7197 | 16.2623 | 16.5565 | 16.1875 |
| 250059 | 16.6494 | 17.9507 | 19.0733 | 17.8262 |
| 250060 | 16.1804 | 12.6893 | 14.0155 | 14.2269 |
| 250061 | 11.5108 | 12.0186 | 11.4573 | 11.6591 |
| 250063 | 13.3092 | 15.0894 | * | 14.1572 |
| 250065 | 13.6904 | 15.0507 | 16.2010 | 14.9097 |
| 250066 | 16.1742 | 17.2711 | 16.1044 | 16.5014 |
| 250067 | 16.8522 | 18.3773 | 20.0430 | 18.4322 |
| 250068 | 13.4127 | 13.2644 | 16.3759 | 14.2410 |
| 250069 | 16.8980 | 18.5782 | 21.2224 | 18.7343 |
| 250071 | 12.3488 | 13.1934 | 13.7056 | 13.0670 |
| 250072 | 18.9487 | 21.0602 | 20.7827 | 20.1324 |
| 250077 | 13.7404 | 13.9479 | 14.0318 | 13.8984 |
| 250078 | 15.9739 | 17.4118 | 17.5186 | 17.0110 |
| 250079 | 16.5835 | 16.1483 | 21.3505 | 18.0112 |
| 250081 | 19.0358 | 18.1848 | 20.4513 | 19.1805 |
| 250082 | 17.1427 | 17.3096 | 19.5962 | 18.0482 |
| 250083 | 16.6065 | 16.3054 | 19.5217 | 17.6288 |
| 250084 | | | 22.4632 | |
| | 20.6429 | 21.0870 | | 21.3407 |
| 250085 | 15.4477 | 16.7377 | 18.0473 | 16.7196 |
| 250088 | 18.2736 | 19.3976 | 40.000 | 18.8261 |
| 250089 | 14.3027 | 15.0238 | 16.0202 | 15.0666 |
| 250093 | 16.1506 | 16.8647 | 17.4413 | 16.7983 |
| 250094 | 18.5063 | 18.9681 | 19.9619 | 19.1031 |
| 250095 | 17.4217 | 18.4944 | 18.6616 | 18.1868 |
| 250096 | 19.0584 | 19.3630 | 20.7246 | 19.7069 |
| 250097 | 15.5741 | 16.3328 | 18.8398 | 16.9174 |
| 250098 | 18.3874 | 18.8163 | 17.9562 | 18.4324 |
| 250099 | 15.1265 | 15.9867 | 18.2504 | 16.5120 |
| 250100 | 17.8688 | 19.7559 | 18.8877 | 18.8640 |
| 250101 | 17.7194 | 17.6704 | * | 17.6984 |
| 250102 | 18.9348 | 19.8487 | 21.3213 | 20.0396 |
| 250104 | 18.7651 | 19.0165 | 20.5035 | 19.4465 |
| 250105 | 15.5133 | 16.1480 | 17.0135 | 16.2367 |
| 250107 | 15.0737 | 16.5635 | 16.7104 | 16.0939 |
| 250109 | 21.3867 | 24.5760 | * | 22.9646 |
| 250112 | 16.3640 | 16.6447 | 16.8696 | 16.6208 |
| 250117 | 16.9787 | 15.9335 | 18.8863 | 17.1858 |
| 250119 | 16.1218 | 16.5700 | 17.1373 | 16.5802 |
| 250120 | 16.7182 | 18.1428 | 22.9071 | 18.9423 |
| | 19.2990 | | 19.7966 | |
| 250122 | | 19.8033
22.1376 | | 19.6361 |
| 250123 | 18.7863 | | 22.2184 | 21.1030 |
| 250124 | 13.2490 | 14.4008 | 15.6866 | 14.4505 |
| 250125 | 21.2660 | 21.9366 | 25.3415 | 22.8644 |
| 250126 | 21.9101 | 19.0168 | 20.1117 | 20.3133 |
| 250128 | 16.1418 | 15.9958 | 15.8352 | 15.9898 |
| 250131 | 12.4557 | 11.2470 | 11.5396 | 11.7049 |
| 250134 | 18.5142 | 21.4489 | 22.0310 | 20.5243 |
| 250136 | 21.3497 | 20.0333 | 21.9977 | 21.1329 |
| 250138 | 20.4550 | 19.3446 | 21.2490 | 20.3584 |
| 250141 | 19.6692 | 21.6835 | 22.5187 | 21.4042 |
| 250145 | 11.2120 | 11.2021 | * | 11.2080 |
| 250146 | 14.7781 | 15.4061 | 16.9341 | 15.6577 |
| 250148 | 19.4233 | 23.1459 | * | 21.1903 |
| 250149 | 15.2318 | 15.7537 | 16.4228 | 15.8106 |
| 250150 | 21.8599 | * | * | 21.8600 |
| 250151 | * | * | 20.4581 | 20.4581 |
| 260001 | 20.1560 | 20.9620 | 22.6646 | 21.2406 |
| 260002 | 21.6597 | 23.4259 | 24.6812 | 23.4142 |
| | | | | 23.4142
16.0798 |
| 260003 | 15.4482 | 16.2023 | 16.5931 | |
| 260004 | 13.7035 | 15.2735 | 16.4424 | 15.0947 |
| 260005 | 23.9681 | 22.5860 | 25.5927 | 24.0655 |
| 260006 | 20.0994 | 22.1692 | 24.1078 | 22.0536 |
| 260008 | 16.8893 | 18.2114 | 21.6256 | 18.7442 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 260009 | | 18.2863 | 19.0654 | 20.1679 | 19.1754 |
| 260011 | | 19.5059 | 20.3279 | 21.1624 | 20.3470 |
| 260012 | | 17.1662 | 17.3810 | 17.7853 | 17.4521 |
| 260013 | | 16.1825 | 17.3772 | 18.4857 | 17.3402 |
| | | 17.8817 | 18.3849 | 21.7581 | 19.2237 |
| | | 16.9914 | 17.9796 | 20.7837 | 18.6298 |
| | | 12.5301 | 13.6120 | 14.3278 | 13.5417 |
| | | 00.0044 | 18.3629 | 00.4700 | 18.3629 |
| | | 20.2241 | 21.0314 | 22.4709 | 21.2482 |
| | | 21.6237 | 23.3527 | 27.2478 | 23.9117 |
| | | 17.7772
17.8649 | 18.7707 | 20.5417 | 18.9739 |
| | | 15.7815 | 18.5665
15.6095 | 19.6324
16.9968 | 18.6837
16.1784 |
| | | 17.0965 | 18.2804 | 19.3535 | 18.2493 |
| | | 22.0362 | 23.1505 | 22.9973 | 22.724 |
| | | 21.1858 | 20.1832 | 22.0390 | 21.125 |
| | | 11.9215 | 12.8349 | * | 12.385 |
| | | 19.7249 | 22.5379 | 24.3626 | 22.0014 |
| | | 19.6728 | 20.3847 | 21.8830 | 20.629 |
| | | 20.4902 | 20.5439 | 21.6108 | 20.928 |
| | | 13.0071 | 15.1611 | 15.0468 | 14.418 |
| | | 18.8104 | 20.1242 | 19.4559 | 19.480 |
| | | 14.6644 | 15.9689 | * | 15.328 |
| 260040 | | 18.0140 | 18.5132 | 20.0422 | 18.952 |
| 260042 | | 18.7514 | 20.8821 | * | 19.943 |
| 260044 | | 15.9206 | 16.7879 | 18.2413 | 17.0028 |
| 260047 | | 19.2247 | 20.2724 | 22.4585 | 20.582 |
| 260048 | | 21.0602 | 22.4800 | 26.6363 | 23.410 |
| 260050 | | 16.8520 | 17.8142 | 20.8510 | 18.417 |
| 260052 | | 18.0914 | 19.1044 | 21.1297 | 19.454 |
| 260053 | | 16.5166 | 17.4110 | 18.9606 | 17.680 |
| 260054 | | 20.6242 | 23.0188 | * | 21.779 |
| | | 15.4214 | 17.9547 | * | 16.642 |
| | | 19.7144 | 16.5704 | 15.8404 | 17.4520 |
| | | 17.0546 | 16.2074 | 17.2807 | 16.865 |
| | | 15.7112 | 17.1343 | 18.7280 | 17.232 |
| | | 21.3138 | 22.0091 | 25.2958 | 22.878 |
| | | 18.8973 | 19.7231 | 21.1284 | 19.896 |
| | | 17.8033 | 18.3749 | 17.5188 | 17.892 |
| | | 20.0975 | 20.6671 | 22.0058 | 20.950 |
| | | 15.3460 | 15.3139 | | 15.330 |
| | | 15.1837 | 14.5499 | 14.9791 | 14.894 |
| | | 19.4240 | 20.7947 | 22.0951 | 20.792 |
| | | 13.9510
15.9182 | 18.7384
16.9496 | 11.2251
17.8184 | 14.4390
16.9459 |
| | | 19.8915 | 20.4033 | 18.7639 | 19.642 |
| | | 19.4482 | 20.5830 | 21.9947 | 20.679 |
| | | 14.9463 | 16.0586 | 16.9217 | 15.981 |
| | | 16.1453 | 16.4816 | * | 16.313 |
| | | 14.6832 | 13.1617 | 13.6815 | 13.765 |
| | | 20.3053 | 20.2471 | 22.6627 | 21.109 |
| | | 15.9858 | 18.2853 | * | 17.119 |
| | | 20.7051 | 21.5137 | 22.7394 | 21.659 |
| | | 15.2927 | 16.7579 | 17.2049 | 16.403 |
| | | 21.5464 | 22.0772 | 23.9975 | 22.570 |
| | | 18.5395 | 19.7308 | 20.1043 | 19.494 |
| | | 20.7292 | 21.6999 | 22.8156 | 21.729 |
| | | 22.5972 | 22.8259 | 23.5009 | 22.996 |
| | | 19.0632 | 18.6965 | 19.6203 | 19.145 |
| | | 16.6523 | 16.5439 | * | 16.597 |
| | | 20.6361 | 21.2133 | 24.1041 | 22.061 |
| | | 19.7146 | 19.9144 | 21.6192 | 20.424 |
| | | 20.3176 | 21.6624 | 22.4769 | 21.560 |
| | | 24.8181 | 22.8005 | 24.6572 | 24.054 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|
| 260107 | | 20.4269 | 22.5214 | 23.1564 | 21.9109 |
| | | 20.0034 | 20.9029 | 22.7975 | 21.3006 |
| 260109 | | 14.8181 | 15.9724 | * | 15.3919 |
| 260110 | | 18.3227 | 19.5633 | 22.0026 | 19.9361 |
| | | 16.2223 | 16.1346 | 16.3440 | 16.2356 |
| | | 17.4698 | 19.3873 | 20.4880 | 19.0630 |
| | | 14.9812 | 16.0187 | 16.9807 | 15.9921 |
| | | 17.2942 | 18.0725 | 18.7958 | 18.0259 |
| | | 16.4904 | 17.6811 | 18.7651 | 17.6553 |
| | | 16.0931 | 16.3700 | 16.1637 | 16.2077 |
| | | 14.6822 | 15.2926 | 17.7996 | 15.9122 |
| | | 18.4026 | 18.1342 | 19.7946 | 18.7879 |
| | | 12.6414
18.4154 | 13.2942
18.0395 | * | 12.9660
18.2242 |
| | | 17.5127 | 17.1341 | 18.4511 | 17.6303 |
| | | 19.4697 | 19.5976 | 20.7638 | 19.9765 |
| | | 23.2364 | 23.6502 | 25.6579 | 24.1474 |
| | | 19.1893 | 19.0444 | 21.0771 | 19.7195 |
| | | 17.3084 | 18.2023 | 18.6412 | 18.0732 |
| | | 13.9040 | 15.4688 | 10.0412 | 14.6858 |
| | | 14.7769 | 15.8522 | 16.1172 | 15.5706 |
| | | 11.3524 | 12.6651 | 10.1172 | 11.9781 |
| | | 12.7699 | 13.9790 | * | 13.3959 |
| | | 19.7951 | 20.9636 | 23.1093 | 21.1490 |
| | | 16.5792 | 18.4007 | 18.8723 | 17.9546 |
| | | 21.4099 | 20.7331 | 22.5705 | 21.6084 |
| | | 15.8593 | 16.8300 | 18.1311 | 16.9540 |
| | | 15.1211 | 16.3874 | 16.9403 | 16.1072 |
| | | 21.1224 | 22.4071 | 22.8409 | 22.1650 |
| | | 16.0772 | 16.4854 | 17.1504 | 16.5822 |
| | | 14.2090 | 15.5733 | * | 14.9505 |
| | | 17.5625 | 18.3632 | 19.7939 | 18.5994 |
| | | 21.6044 | 23.2414 | 25.7802 | 23.6435 |
| | | 21.9014 | 22.9112 | 24.0550 | 23.0148 |
| | | 20.2796 | 20.8189 | 21.7704 | 20.9701 |
| | | 22.7185 | 21.4470 | 23.2824 | 22.4725 |
| | | 18.9881 | 19.5983 | 21.8585 | 20.1342 |
| | | 21.3175 | 23.7057 | 24.2330 | 23.0675 |
| | | 19.6026 | 21.0675 | 21.6620 | 20.8448 |
| | | 22.5060 | 23.7475 | * | 23.0915 |
| | | 16.4233 | * | * | 16.4232 |
| | | 19.3419 | 21.6994 | 24.5014 | 21.8167 |
| | | 18.1604 | 19.6784 | 21.1331 | 19.7205 |
| 260193 | | 20.2577 | 22.2030 | 22.9556 | 21.8741 |
| | | 19.7068 | * | 20.0889 | 19.9145 |
| | | 20.5453 | * | * | 20.5453 |
| 260198 | | 19.7552 | 21.7926 | 25.3390 | 22.1557 |
| 260200 | | 20.6888 | 21.7031 | 22.3912 | 21.7042 |
| 260207 | | * | * | 18.5247 | 18.5247 |
| 260208 | | * | * | 28.3159 | 28.3158 |
| 270002 | | 19.2387 | 19.0221 | 19.7588 | 19.3381 |
| 270003 | | 22.5019 | 20.7277 | 23.0396 | 22.0300 |
| 270004 | | 19.4834 | 20.1821 | 21.5577 | 20.5193 |
| 270006 | | 17.0715 | 15.1006 | * | 15.8776 |
| 270007 | | 13.8824 | 15.5780 | * | 14.6202 |
| 270009 | | 20.8238 | 20.7031 | 21.5655 | 21.0425 |
| 270011 | | 21.1653 | 21.8086 | 21.4031 | 21.4583 |
| 270012 | | 19.7878 | 20.7913 | 21.7634 | 20.7748 |
| 270014 | | 19.9859 | 20.4321 | 20.3456 | 20.2664 |
| 270016 | | 18.6149 | 17.9984 | * | 18.3149 |
| 270017 | | 20.0152 | 22.1046 | 23.2320 | 21.7798 |
| 270040 | | 15.4128 | 18.5111 | * | 16.8388 |
| 270019 | | | | | |
| | | 16.9457 | 18.0515 | 21.1624 | 18.5631 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 270026 | | 18.0568 | 20.1673 | * | 19.1571 |
| 270027 | | 17.2091 | 17.2005 | * | 17.2045 |
| | | 19.1177 | 19.6212 | * | 19.3643 |
| | | 17.3710 | 18.2097 | * | 17.8047 |
| | | 18.7811 | 19.3937 | 20.1801 | 19.4478 |
| | | 18.4876 | 20.7060 | * | 19.5715 |
| 270035 | | 16.4302 | 17.9822 | * | 17.2166 |
| | | 16.8552 | 16.1031 | 18.8787 | 17.3089 |
| | | 19.6796 | 20.3800 | * | 20.0267 |
| | | 20.1242 | 20.1887 | 20.7239 | 20.3415 |
| | | 25.8153 | * | * | 25.8151 |
| | | 17.5137 | 19.2939 | * | 18.3206 |
| | | 18.0666 | 17.4506 | | 17.7260 |
| | | 22.2540 | 22.0263 | 22.9524 | 22.4171 |
| | | 19.9356 | 19.6317 | 21.0901 | 20.2259 |
| | | 20.1950 | 20.0386 | 22.2580 | 20.8285 |
| | | 14.7009 | 17.1932 | * | 15.8725 |
| | | 20.6714 | 20.1507 | 21.9997 | 20.9799 |
| | | 16.1412 | 18.4780 | * | 17.1845 |
| | | 19.1808 | 16.9303 | * | 17.9228 |
| | | 20.4148 | 21.3776 | * | 20.7622 |
| 270063 | | 15.1049 | 16.4553 | * | 15.7723 |
| 270073 | | 16.1937 | 16.6083 | * | 16.4041 |
| | | 16.7048 | 19.5493 | * | 18.0578 |
| 270080 | | 15.0705 | 16.6010 | * | 15.8020 |
| 270081 | | 16.7389 | 18.0543 | 15.6834 | 16.8629 |
| 270082 | | 23.1245 | 23.3209 | 21.0150 | 22.5579 |
| 270083 | | 17.8554 | 16.8420 | * | 17.3363 |
| | | 16.2958 | 15.7062 | 19.6105 | 17.1115 |
| 280001 | | 18.1831 | 18.7137 | * | 18.4397 |
| 280003 | | 23.0213 | 23.6058 | 26.0937 | 24.2580 |
| 280005 | | 23.6949 | 22.8981 | 23.9753 | 23.5311 |
| 280009 | | 20.9643 | 23.2300 | 23.8046 | 22.6996 |
| 280010 | | 20.0462 | 22.0137 | 23.8324 | 22.0012 |
| 280011 | | 15.9614 | 16.2281 | * | 16.0965 |
| 280013 | | 22.5163 | 24.0852 | 23.4920 | 23.3630 |
| 280014 | | 16.8368 | 16.7109 | * | 16.7707 |
| 280015 | | 16.6939 | 18.0207 | * | 17.3362 |
| 280017 | | 13.9939 | 16.9884 | * | 15.5624 |
| 280018 | | 15.4496 | 16.6439 | * | 16.0417 |
| 280020 | | 21.2467 | 21.9587 | 23.4577 | 22.2709 |
| 280021 | | 17.6345 | 19.1263 | 21.5215 | 19.4605 |
| 280022 | | 16.8184 | 15.3785 | * | 16.0620 |
| 280023 | | 22.3433 | 21.5761 | 19.6265 | 21.1633 |
| 280024 | | 15.0380 | 15.8747 | * | 15.4523 |
| 280025 | | 21.4764 | 22.2214 | * | 21.8488 |
| 280026 | | 16.5851 | 18.7258 | * | 17.6496 |
| 280028 | | 18.0793 | 19.1080 | * | 18.5723 |
| 280029 | | 24.4359 | 17.1351 | * | 20.5379 |
| 280030 | | 24.7723 | 26.3542 | 29.2221 | 26.6821 |
| 280031 | | 9.6321 | 9.6951 | * | 9.6643 |
| 280032 | | 19.1191 | 20.5246 | 21.5150 | 20.4101 |
| 280033 | | 17.4745 | 17.9841 | * | 17.7291 |
| 280035 | | 16.6872 | 18.6089 | * | 17.5717 |
| | | 17.1064 | 14.8049 | * | 15.9325 |
| | | 18.2503 | 18.9305 | * | 18.5950 |
| | | 16.1587 | 17.0153 | * | 16.5923 |
| | | 20.9896 | 21.5426 | 23.6597 | 22.1127 |
| | | 16.5503 | 16.6889 | * | 16.6228 |
| | | 16.6239 | 16.4684 | * | 16.5457 |
| | | 17.5937 | 16.8186 | * | 17.2004 |
| | | 15.7630 | 17.7408 | * | 16.6924 |
| | | 17.3214 | 17.9752 | * | 17.6376 |
| /0UU40 | | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 280048 | | 15.8100 | 17.9319 | * | 16.9007 |
| 280049 | | 18.4365 | 19.4589 | * | 18.9514 |
| 280050 | | 20.0379 | * | * | 20.0378 |
| 280051 | | 17.1942 | 19.6206 | * | 18.3037 |
| | | 14.1201 | 14.9903 | * | 14.5662 |
| 280054 | | 18.7575 | 19.4049 | 23.1191 | 20.4732 |
| | | 13.8129 | 14.2046 | * | 14.0093 |
| | | 15.6135 | 15.6442 | * | 15.6285 |
| | | 20.0686 | 21.4754 | 22.5480 | 21.4261 |
| | | 21.4868 | 22.8105 | 00.4400 | 22.1817 |
| | | 20.7022 | 22.4677 | 23.1128 | 22.1022 |
| | | 18.6370
15.6018 | 20.2066 | 21.2901 | 20.0793 |
| | | 16.8330 | 16.1708
18.2196 | * | 15.8878
17.5260 |
| | | 20.7370 | 21.6999 | 23.8128 | 22.1199 |
| | | 11.7207 | 12.2225 | 23.0120 | 11.9695 |
| | | 10.5987 | 10.5103 | * | 10.5519 |
| | | 22.6201 | 18.7211 | * | 20.3601 |
| | | 17.7698 | 18.3496 | * | 18.0596 |
| | | 17.3143 | 13.6025 | * | 15.0619 |
| | | 13.2230 | 13.3154 | * | 13.2730 |
| | | 16.7488 | 16.1939 | * | 16.4635 |
| 280077 | | 20.0148 | 21.1883 | 22.7244 | 21.3192 |
| 280079 | | 16.6117 | 17.1519 | * | 16.8816 |
| 280080 | | 16.9487 | 16.1902 | * | 16.5447 |
| 280081 | | 20.9606 | 23.3805 | 24.3199 | 22.8549 |
| 280082 | | 14.6173 | 15.4420 | * | 15.0337 |
| 280083 | | 21.5336 | 20.8995 | * | 21.2308 |
| | | 13.6536 | 13.2158 | * | 13.4147 |
| | | 20.4825 | 20.8532 | 21.8473 | 21.1233 |
| | | 18.9567 | 19.9003 | * | 19.4122 |
| | | 15.1274 | * | * | 15.1274 |
| | | 16.1866 | 16.3456 | * | 16.2669 |
| | | 14.7912 | 13.3032 | ^ | 14.0640 |
| | | 16.3474 | 16.9180 | * | 16.6358 |
| | | 13.8223
12.5875 | 14.1870
12.4995 | * | 14.0071
12.5457 |
| | | 16.9973 | 10.5153 | * | 12.9714 |
| | | 16.2167 | 15.5949 | * | 15.8820 |
| | | 21.0735 | 23.7103 | 25.1401 | 23.2737 |
| | | 16.0679 | 16.3564 | * | 16.2080 |
| | | 14.4679 | * | * | 14.4678 |
| | | 17.1961 | 18.5134 | 20.9016 | 18.8959 |
| | | 12.4408 | * | * | 12.4408 |
| 280110 | | 14.2136 | 13.0278 | * | 13.5867 |
| 280111 | | 19.6283 | 19.7688 | 20.7398 | 20.0680 |
| 280114 | | 17.3076 | 17.1154 | * | 17.2096 |
| 280115 | | 18.1480 | 18.3464 | * | 18.2483 |
| | | 18.8279 | 20.3819 | 20.5464 | 19.9214 |
| 280118 | | 18.6524 | 17.8891 | 19.3465 | 18.6584 |
| 280123 | | 11.8582 | 23.6682 | 24.3539 | 18.1396 |
| | | 16.3944 | 17.2718 | 20.0643 | 17.8221 |
| | | * | * | 33.8917 | 33.8918 |
| | | 22.7450 | 24.3681 | 25.9590 | 24.4242 |
| | | 16.5419 | 16.7948 | 16.8363 | 16.7281 |
| | | 24.2175 | 25.4303 | 27.4732 | 25.7436 |
| | | 21.9814 | 22.7804 | 24.6877 | 23.2224 |
| | | 22.4063 | 22.4832 | 24.2211 | 23.1190 |
| | | 30.9075 | 34.9911 | 35.1020 | 33.7290 |
| | | 24.1255 | 26.9216 | 27.0115 | 25.8955 |
| | | 23.9373 | 24.8816 | 26.9020 | 25.2711 |
| | | 16.4476 | 20.8387 | 25.4598 | 20.8166
20.4163 |
| | | 21.1234
25.0430 | 19.7410
25.5647 | 25.8036 | 25.4802 |
| | | 20.0400 | 20.0047 | 25.0030 | 20.7002 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 290013 | 15.7932 | 20.2914 | * | 17.6683 |
| 290014 | 18.7829 | 20.2762 | * | 19.5633 |
| 290015 | 19.4504 | 20.2336 | * | 19.8204 |
| 290016 | 23.8656 | 21.8030 | 22.5111 | 22.7099 |
| 290019 | 22.2045 | 22.5584 | 25.1684 | 23.3359 |
| 290020 | 21.2380 | 19.5039 | 24.2374 | 21.4763 |
| 290021 | 22.9488 | 24.1397 | 26.2510 | 24.4455 |
| 290022 | 25.5011 | 25.3914 | 27.5364 | 26.1224 |
| 290027 | 13.3769 | 13.1463 | 13.5030 | 13.3422 |
| 290032 | 23.9504 | 26.9846 | 27.5425 | 26.3410 |
| 290036 | 12.9074 | * | * | 12.9073 |
| 290038 | 27.7030 | 26.0836 | * | 26.8185 |
| 290039 | 25.5024 | 26.6283 | 28.7598 | 27.0508 |
| 290041 | 25.9905 | 27.7740 | 28.6294 | 27.7224 |
| 290042 | 18.7527 | 18.7669 | 20.0254 | 18.7611 |
| | 27.9053 | 18.7009 | * | |
| 290043 | 27.9055 | * | | 27.9053 |
| 290045 | 00.0507 | | 26.5644 | 26.5644 |
| 300001 | 23.8567 | 25.7142 | 27.1312 | 25.6218 |
| 300003 | 24.1297 | 25.3252 | 26.7859 | 25.4284 |
| 300005 | 22.2858 | 22.3258 | 22.8163 | 22.4895 |
| 300006 | 18.9745 | 22.2642 | 22.0188 | 21.0625 |
| 300007 | 20.6325 | 21.3633 | 23.6919 | 21.9920 |
| 300008 | 19.6149 | 20.9207 | * | 20.2733 |
| 300009 | 20.0938 | 20.1486 | * | 20.1242 |
| 300010 | 20.2130 | 21.0316 | 24.6296 | 21.8421 |
| 300011 | 23.0279 | 23.8390 | 25.0979 | 24.0124 |
| 300012 | 24.5619 | 25.8581 | 26.3914 | 25.6783 |
| 300013 | 20.1669 | 20.0269 | 21.3396 | 20.4889 |
| 300014 | 20.1774 | 21.6705 | 23.7144 | 21.9343 |
| 300015 | 19.6627 | 22.8966 | 24.4870 | 22.4848 |
| 300016 | 17.8148 | 15.1311 | 18.9756 | 17.3711 |
| 300017 | 22.7191 | 23.9651 | 26.1105 | 24.3969 |
| 300018 | 21.6385 | 22.8379 | 25.7851 | 23.5726 |
| 300019 | 19.6728 | 20.5801 | 23.8076 | 21.3279 |
| 300020 | 22.6627 | 23.0806 | 24.8189 | 23.5472 |
| 300020 | 19.3101 | | 24.6109 | 19.7842 |
| | | 20.2585 | 22.3918 | 20.6206 |
| 300022 | 19.1875 | 20.1209 | | |
| 300023 | 22.7649 | 22.1896 | 24.9992 | 23.3536 |
| 300024 | 21.5842 | 22.2235 | 22.4882 | 22.1265 |
| 300028 | 20.0778 | 21.4207 | 0.4.5770 | 20.7175 |
| 300029 | 22.6013 | 23.8415 | 24.5772 | 23.7645 |
| 300033 | 17.1632 | 17.4836 | | 17.3175 |
| 300034 | 24.4975 | 25.2355 | 26.9093 | 25.5558 |
| 310001 | 27.4730 | 31.1568 | 30.1786 | 29.6321 |
| 310002 | 27.9728 | 28.7786 | 33.9058 | 30.2896 |
| 310003 | 27.5624 | 29.3522 | 30.4234 | 29.1284 |
| 310005 | 22.9712 | 23.9477 | 26.0227 | 24.3007 |
| 310006 | 22.0894 | 24.1538 | 25.9000 | 24.0238 |
| 310008 | 24.7618 | 26.4989 | 28.0970 | 26.4414 |
| 310009 | 21.7094 | 23.2420 | 24.6353 | 23.1866 |
| 310010 | 23.1060 | 24.5471 | 26.7889 | 24.8998 |
| 310011 | 24.2885 | 25.4900 | 26.1586 | 25.3131 |
| 310012 | 26.6772 | 28.1367 | 31.1705 | 28.7006 |
| 310013 | 22.5603 | 23.2424 | 25.0951 | 23.6575 |
| 310014 | | | 29.1931 | 27.3029 |
| | 23.1956 | 31.0834 | 30.1767 | |
| 310015 | 27.9684 | 29.1340 | | 29.1087 |
| 310016 | 24.5206 | 26.0738 | 25.7368 | 25.3848 |
| 310017 | 24.5976 | 25.1634 | 25.2636 | 25.0211 |
| 310018 | 22.4779 | 24.1428 | 25.9108 | 24.1664 |
| 310019 | 24.9914 | 28.5952 | 26.8663 | 26.7986 |
| 310020 | 24.4152 | 25.0803 | 25.0147 | 24.8332 |
| 310021 | 25.4393 | 27.8958 | 29.4003 | 27.4884 |
| | | | 00 7407 | 00 5007 |
| 310022 | 20.8258 | 23.3412 | 26.7487 | 23.5627 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly
wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------------|--------------------------------|-----------------------------|--------------------------------|-------------------------------|
| 310025 | 24.1812 | 25.5227 | 26.8719 | 25.4915 |
| 310026 | 22.1997 | 23.2895 | 24.6697 | 23.2693 |
| 310027 | 22.5696 | 24.4437 | 22.1935 | 23.0737 |
| 310028 | 23.9428 | 26.1931 | 25.7246 | 25.2908 |
| 310029 | 23.6610 | 24.4290 | 25.9606 | 24.6455 |
| 310031 | 26.6831 | 26.7174 | 29.5581 | 27.5915 |
| 310032 | 24.7404 | 24.9133 | 25.7088 | 25.2148 |
| 310034 | 24.1150 | 24.8567 | 26.5224 | 25.1396 |
| 310036 | 21.7187 | 23.0320 | * | 22.3716 |
| 310037 | 28.1289 | 28.7738 | 30.1264 | 29.0191 |
| 310038 | 28.4893 | 28.1756 | 32.3865 | 29.6794 |
| 310039 | 22.7317 | 23.6605 | 24.6045 | 23.6772 |
| 310040 | 26.3573 | 26.5769 | 27.4041 | 26.7680 |
| 310041 | 23.5559 | 23.8857 | 26.8145 | 24.8018 |
| 310042 | 24.7678 | 24.9702 | 26.9695 | 25.5501 |
| 310043 | 21.6128 | 24.0238 | * | 22.6515 |
| 310044 | 23.1549 | 23.1489 | 25.1618 | 23.8298 |
| 310045 | 28.9274 | 29.4877 | 31.7376 | 30.0182 |
| 310047 | 26.1921 | 25.9777 | 26.1353 | 26.1004 |
| 310048 | 25.2870 | 23.4189 | 27.4050 | 25.3502 |
| 310049 | 27.0842 | 25.6732 | 26.5332 | 26.4118 |
| 310050 | 24.7988 | 23.7735 | 25.3772 | 24.6345 |
| 310051 | 27.5378 | 28.6248 | 29.2386 | 28.4543 |
| 310052 | 23.3973 | 24.9773 | 27.0324 | 25.0131 |
| 310054 | 27.7376 | 27.6290 | 28.1880 | 27.8584 |
| 310057 | 22.2572 | 22.2630 | 26.3903 | 23.6641 |
| 310058 | 26.3765 | 25.3983 | 28.1753 | 26.6605 |
| 310060 | 20.0997 | 21.4455 | 22.1914 | 21.1757 |
| 310061 | 33.9582 | 23.4283 | 24.9678 | 26.7631 |
| 310063 | 22.1080 | 21.2619 | 25.9868 | 22.9697 |
| 310064 | 25.4822 | 25.9350 | 27.8388 | 26.4138 |
| 310067 | 23.9278 | 24.1943 | 26.3624 | 24.7328 |
| 310069 | 24.2329 | 25.3464 | 25.7690 | 25.1083 |
| 310070 | 28.2220 | 29.5101 | 30.1917 | 29.3042 |
| 310070 | 22.5611 | 24.4480 | 25.3145 | 24.0886 |
| 310073 | 26.2937 | 26.7954 | 28.8791 | 27.3211 |
| | | | | 24.7835 |
| 310074 | 22.3588 | 24.2009 | 27.6789 | 24.7033 |
| 310075 | 24.4788 | 23.9771 | 25.7726 | |
| 310076 | 27.9918 | 29.6667 | 32.4533 | 30.0527 |
| 310077 | 26.1251 | 26.7092 | 28.7352 | 27.1831 |
| 310078 | 24.0587 | 24.5862 | 24.7753 | 24.4599 |
| 310081 | 22.4086 | 23.3310 | 24.6082 | 23.4635 |
| 310083 | 24.8204 | 25.0191 | 25.2465 | 25.0205 |
| 310084 | 24.6049 | 25.4946 | 27.3680 | 25.8446 |
| 310086 | 23.1719 | 23.4966 | 25.2751 | 23.9606 |
| 310087 | 21.1215 | 20.6847 | | 20.9048 |
| 310088 | 23.1722 | 23.0610 | 23.7846 | 23.3408 |
| 310090 | 24.8986 | 23.6661 | 25.3640 | 24.6461 |
| 310091 | 23.2969 | 24.5357 | 25.6405 | 24.4610 |
| 310092 | 21.6964 | 22.9721 | 23.2226 | 22.6239 |
| 310093 | 23.7251 | 23.9404 | 24.6942 | 24.1032 |
| 310096 | 24.5759 | 26.6588 | 28.4705 | 26.4515 |
| 310105 | 26.2537 | 28.1317 | 28.7333 | 27.6263 |
| 310108 | 23.8308 | 25.1368 | 24.9090 | 24.6281 |
| 310110 | 23.2146 | 23.3461 | 26.4175 | 24.4668 |
| 310111 | 22.1151 | 23.3646 | 26.2496 | 23.9377 |
| 310112 | 24.7914 | 24.2999 | 27.8796 | 25.6804 |
| 310113 | 23.1961 | 24.2708 | 25.9143 | 24.5219 |
| 310115 | 21.1645 | 23.5148 | 24.5413 | 23.0976 |
| 310116 | 23.6366 | 24.2696 | 25.1189 | 24.3065 |
| 310118 | 26.1315 | 26.8760 | 28.0517 | 26.9540 |
| 310119 | 32.7858 | 29.1045 | 34.7468 | 32.0732 |
| | 23.3200 | 22.6526 | 24.7079 | 23.4981 |
| 310120 | 7.3.3700.1 | //.00/0 | 74.7079 | 7.3.490 1 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|
| 320002 | | 23.0983 | 25.5144 | 26.7332 | 25.2033 |
| 320003 | | 16.4642 | 16.4961 | 20.7939 | 17.8265 |
| | | 19.6642 | 21.3681 | 19.4799 | 20.2196 |
| | | 21.0411 | 22.4178 | 22.1677 | 21.9174 |
| 320006 | | 20.3863 | 19.8672 | 21.1222 | 20.4529 |
| 320009 | | 19.3500 | 20.3783 | 21.5870 | 20.3252 |
| 320011 | | 18.5222 | 19.1476 | 20.7713 | 19.4939 |
| | | 17.1764 | 17.1317 | * | 17.1558 |
| | | 24.5543 | 25.5403 | 19.4487 | 22.2842 |
| | | 16.8412 | 22.9026 | 19.7656 | 19.7876 |
| | | 18.8519 | 18.8763 | 19.9326 | 19.2629 |
| | | 19.4498 | 20.4390 | 22.5460 | 20.8081 |
| | | 19.2336 | 20.3141 | 21.4650 | 20.3556 |
| | | 26.9637 | 25.1210 | 26.6900 | 26.3394 |
| | | 19.1265 | 20.0089 | 21.0913 | 20.0920 |
| | | 18.0606 | 20.9797 | 20.7919 | 20.0415 |
| | | 17.8419 | | | 17.8418 |
| | | 18.6859 | 18.1556 | 16.8696 | 17.8853 |
| | | 25.1715 | 18.2244 | * | 21.3628 |
| | | 20.6871 | 21.4815 | * | 21.0803 |
| | | 21.0621 | 21.9804 | 24.2703 | 22.4984 |
| | | 15.0612 | 17.8058 | * | 16.5303 |
| | | 17.8280 | 17.6724 | 19.6466 | 18.4044 |
| | | 22.2664 | 23.1987 | 19.2962 | 21.6253 |
| | | 18.9607 | 19.4732 | 21.5914 | 20.0169 |
| | | 16.8769 | * | * | 16.8769 |
| | | 17.9089 | 18.5600 | 20.7804 | 18.9108 |
| 320065 | | 18.6525 | 22.5428 | 19.9012 | 20.1608 |
| | | 15.3228 | 16.8015 | 13.9459 | 15.7173 |
| 320068 | | 18.5103 | 15.6864 | * | 17.0317 |
| 320069 | | 14.4212 | 15.7350 | 18.5375 | 16.2248 |
| 320074 | | 20.2290 | 22.3403 | 28.3085 | 22.7142 |
| 320079 | | 19.8555 | 20.2473 | 21.9090 | 20.6661 |
| 320083 | | * | * | 20.6771 | 20.6771 |
| 330001 | | 27.3996 | 28.6214 | 30.8509 | 29.0053 |
| 330002 | | 26.9341 | 27.1811 | 28.0882 | 27.3842 |
| 330003 | | 18.9211 | 19.3972 | 20.2744 | 19.5052 |
| 330004 | | 20.9501 | 22.5082 | 24.3703 | 22.6203 |
| 330005 | | 22.1957 | 22.6137 | 24.3578 | 23.0431 |
| 330006 | | 25.8006 | 26.2970 | 28.3904 | 26.7950 |
| 330008 | | 19.2341 | 19.6770 | 20.6816 | 19.8702 |
| 330009 | | 31.3435 | 30.9087 | 33.3605 | 31.8514 |
| 330010 | | 16.6508 | 17.8935 | 19.8211 | 18.0647 |
| 330011 | | 18.6748 | 18.7995 | 19.8035 | 19.0860 |
| 330013 | | 19.6269 | 19.0995 | 21.2063 | 19.9545 |
| | | 36.8669 | 32.4496 | 32.0824 | 33.6237 |
| | | 16.8016 | 18.7194 | 18.1603 | 17.8636 |
| 330019 | | 33.5369 | 31.5927 | 31.9042 | 32.2626 |
| 330020 | | 15.1142 | 16.6952 | * | 15.9156 |
| 330023 | | 25.6512 | 26.6997 | 29.4538 | 27.3398 |
| 330024 | | 37.3316 | 35.7485 | 35.3598 | 36.0893 |
| 330025 | | 16.8687 | 17.6169 | 18.7663 | 17.7638 |
| 330027 | | 35.5255 | 35.1046 | 34.1281 | 34.9304 |
| 330028 | | 29.5294 | 31.7699 | 31.8452 | 31.1533 |
| 330029 | | 17.0016 | 19.4377 | 18.4354 | 18.2976 |
| 330030 | | 19.1085 | 18.0866 | 22.0574 | 20.0482 |
| 330033 | | 17.4444 | 19.5836 | 18.6316 | 18.5329 |
| 330034 | | 27.7738 | 38.2451 | * | 31.2246 |
| 330036 | | 25.2820 | 25.5888 | 27.0970 | 25.9905 |
| | | 16.4866 | 18.3260 | 18.3557 | 17.7256 |
| | | 17.3429 | 16.2997 | * | 16.8497 |
| | | 31.4871 | 29.5305 | 34.5461 | 31.7315 |
| | | 27.4661 | 28.9622 | 31.7873 | 29.4079 |
| 330043 | | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|----------|--------------|--------------------------------|-----------------------------|--------------------------------|-------------------------------|
| 330045 | | 27.9919 | 28.5267 | 30.9046 | 29.1458 |
| 330046 | | 35.2703 | 38.1184 | 41.6759 | 38.2919 |
| 330047 | | 18.5536 | 19.5561 | 20.1646 | 19.4202 |
| 330048 | | 19.1093 | 19.6129 | * | 19.3678 |
| 330049 | | 20.5731 | 22.1523 | 24.7766 | 22.4977 |
| 330053 | | 17.8082 | 17.9161 | 18.1728 | 17.9636 |
| 330055 | | 32.8910 | 34.2159 | 34.9709 | 34.0397 |
| | | 30.0945 | 29.8377 | 32.0982 | 30.6226 |
| | | 19.3643 | 20.0995 | 20.9282 | 20.1517 |
| 330058 | | 17.7672 | 18.1007 | 19.2916 | 18.3759 |
| 330059 | | 34.2426 | 35.0121 | 36.4176 | 35.2563 |
| | | 25.4082 | 26.8580 | 28.6725 | 26.9280 |
| | | 18.1318 | 18.4662 | 20.0222 | 18.7978 |
| | | 33.6447 | 35.1422 | 36.0976 | 34.9476 |
| | | 19.9305 | 20.1615 | 20.5958 | 20.2322 |
| | | 18.8707 | 19.3644 | 20.9990 | 19.7359 |
| | | 22.1065 | 23.6836 | 24.8927 | 23.5465 |
| | | 30.4171 | 30.3737 | 32.9665 | 31.2232 |
| | | | | 18.4162 | 17.3766 |
| | | 16.4518 | 16.5166 | | |
| | | 17.7308 | 18.9326 | 21.7299 | 19.4328 |
| | | 17.6385 | 19.2938 | 19.9781 | 18.9556 |
| | | 18.7884 | 18.0362 | 20.8379 | 19.1917 |
| | | 18.7622 | 18.9398 | 21.1153 | 19.6188 |
| | | 31.4424 | 34.6880 | 33.5537 | 33.2193 |
| | | 19.3216 | 19.0261 | 19.2135 | 19.1805 |
| 330085 | | 20.6203 | 20.9332 | 21.8271 | 21.1349 |
| 330086 | | 23.6496 | 26.2979 | 27.1585 | 25.5888 |
| 330088 | | 25.7940 | 26.7583 | 29.5181 | 27.3384 |
| 330090 | | 19.2112 | 20.1344 | 20.9327 | 20.1124 |
| 330091 | | 19.7776 | 21.6004 | 22.9396 | 21.4093 |
| 330092 | | 13.3723 | 17.2083 | * | 15.2706 |
| 330094 | | 18.1582 | 18.8941 | 21.3659 | 19.4211 |
| 330095 | | 21.1096 | 21.1809 | 28.9794 | 22.2151 |
| 330096 | | 18.5149 | 20.0370 | 21.1648 | 19.9256 |
| 330097 | | 16.4433 | 16.1945 | 18.6291 | 17.0573 |
| | | 29.0916 | 28.9956 | 31.5775 | 29.8728 |
| | | 31.5914 | 35.3618 | 38.4810 | 34.9116 |
| | | 19.0058 | 21.0057 | 23.5253 | 21.0029 |
| | | 16.8110 | 17.3511 | 17.9017 | 17.3639 |
| | | 31.2074 | 31.9746 | 36.8451 | 33.4319 |
| | | 35.3775 | 36.2526 | 38.7822 | 36.7882 |
| | | 27.7797 | 28.9225 | 29.7378 | 29.5391 |
| | | 18.0786 | 18.5849 | 20.2536 | 18.9350 |
| | | | | | |
| | | 15.9321 | 13.3352 | 17.7020 | 15.4904 |
| | | 17.0581 | 19.1162 | 19.2566 | 18.4674 |
| | | 17.4684 | 18.5911 | 18.5544 | 18.2257 |
| | | 14.9610 | 16.8567 | 04.0504 | 15.8888 |
| | | 33.1179 | 33.5653 | 34.6591 | 33.7652 |
| | | 16.3385 | 17.1869 | 17.9757 | 17.1336 |
| | | 20.2417 | 23.0384 | 25.6500 | 22.9753 |
| | | 19.7638 | 20.5922 | 22.8078 | 20.9861 |
| 330126 | | 23.8957 | 25.1175 | 27.7155 | 25.5857 |
| 330127 | | 30.7356 | 40.0112 | 42.2836 | 37.9337 |
| 330128 | | 30.8242 | 34.3468 | 32.7050 | 32.6252 |
| | | 14.3673 | 14.8704 | 16.0311 | 15.1074 |
| 330133 | | 35.3576 | 37.5192 | 35.9692 | 35.9945 |
| | | 22.2670 | 23.5662 | 25.6504 | 23.7351 |
| | | 20.1043 | 20.4124 | 21.4225 | 20.6554 |
| | | 19.3615 | 21.1841 | 21.1787 | 20.5922 |
| | | 26.7096 | 27.5960 | 29.3283 | 27.9225 |
| | | 16.2517 | 17.1513 | 17.3920 | 16.9610 |
| | | 16.2782 | 16.7251 | 17.6560 | 16.8727 |
| | | 15.7594 | 15.2233 | 16.4028 | 15.7871 |
| JJU 13 I | | | | | |
| 220450 | | 30.8314 | 33.5587 | 32.9336 | 32.8160 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|----------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 330153 . | | 18.1776 | 19.4417 | 21.2843 | 19.6379 |
| 330157 . | | 22.3804 | 23.1743 | 23.5522 | 23.0369 |
| | | 27.1228 | 29.3163 | 32.7159 | 29.6159 |
| | | 19.4998 | 20.2753 | 22.5580 | 20.7593 |
| 330160 . | | 29.5885 | 30.7893 | 32.1266 | 30.7976 |
| 330162 . | | 27.6010 | 27.9705 | 29.6042 | 28.3718 |
| | | 20.7456 | 21.4143 | 21.1517 | 21.0818 |
| | | 20.9003 | 22.0699 | 23.5427 | 22.1914 |
| | | 15.4420 | 17.0637 | 18.4262 | 17.0093 |
| | | 30.2346 | 32.0541 | 30.9667 | 31.0372 |
| | | 35.4794 | 36.3690 | 36.2725 | 36.0426 |
| | | 24.8035 | 25.1567 | 25.9946 | 25.3030 |
| | | 18.3116 | 18.8701 | 20.4628 | 19.1836 |
| | | 16.3704 | 16.6059 | 19.0005 | 17.2818 |
| | | 13.8953 | 16.0113 | | 14.8822 |
| | | 17.9877 | 19.2670 | 19.8951 | 19.0453 |
| | | 33.0908 | 34.6065 | 37.1218 | 34.9071 |
| | | 33.6531 | 33.3363 | 35.2415 | 34.0997 |
| | | 20.6164 | 20.3520 | * | 20.4865 |
| | | 31.3706 | 28.4726 | 30.7479 | 30.2392 |
| | | 26.8612 | 27.8894 | 28.9787 | 27.9279 |
| | | 18.8000 | 20.2849 | 21.1196 | 20.1045 |
| | | 18.4498 | 23.5589 | 19.0726 | 20.2279 |
| | | 19.0348 | 19.5623 | 20.9392 | 19.8520 |
| | | 30.2260 | 32.5496 | 36.2427 | 32.8255 |
| | | 35.2036 | 35.6486 | 38.5372 | 36.5109 |
| | | 34.8966 | 34.4689 | 36.4249 | 35.2744 |
| | | 30.5799 | 28.9488 | 31.1915 | 30.2340 |
| | | 18.3527 | 19.2237 | 20.8386 | 19.4333 |
| | | 24.8590 | 25.6669 | 25.3622 | 25.3000 |
| | | 30.5409 | 28.0374 | 34.1354 | 30.7601 |
| | | 28.7861 | 30.0524 | 29.3745 | 29.3679 |
| | | 31.2575 | 35.4943 | 30.7990 | 32.6310 |
| | | 25.0345 | 25.9211 | 24.7422 | 25.2170 |
| | | 32.2005 | 31.1366 | 30.3699 | 31.2607 |
| | | 22.3490 | 24.9040 | 29.0622 | 25.3829 |
| | | 26.6682 | 27.3170 | 30.6158 | 28.1551 |
| | | 25.1281 | 27.0257 | 27.7071 | 26.6630 |
| | | 19.5405 | 20.0006 | 20.8224 | 20.1312 |
| | | 24.7681 | 24.8554 | 24.9434 | 24.8488 |
| | | 19.6796 | 20.1166 | 20.7967 | 20.2015 |
| | | 32.4292 | 32.3130 | 32.7647 | 32.5110 |
| | | 17.9863 | 19.0726 | 19.9226 | 18.9889 |
| | | 21.1890 | 21.4747 | 20.6012 | 21.0785 |
| | | 23.4310 | 25.1792 | 28.7448 | 25.6786 |
| | | 33.3796 | 32.5044 | 34.9345 | 33.6092 |
| | | 18.5571 | 19.3148 | 23.5491 | 20.4196 |
| | | 17.8306 | 19.1604 | 18.8253 | 18.6087 |
| | | 20.4309 | 20.5881 | 22.7847 | 21.2721 |
| | | 27.0379 | 28.0523 | 29.1744 | 28.0410 |
| | | 23.1859 | 21.6368 | 23.5405 | 22.8458 |
| | | 17.5326 | 18.2554 | 18.5590 | 18.1157 |
| | | 29.6283 | 30.6937 | 32.5997 | 30.9389 |
| | | 32.7200 | 32.4163 | 30.2184 | 31.7719 |
| | | 19.1787 | 20.0924 | 21.1277 | 20.1536 |
| | | 44.1265 | 43.1186 | 39.5133 | 42.2764 |
| | | 35.0720 | 35.8327 | 37.7135 | 36.1847 |
| | | 19.5880 | 20.1255 | 21.4643 | 20.3704 |
| | | 31.3463 | 32.1246 | 31.8491 | 31.7633 |
| | | 17.3976 | 17.8867 | 18.3846 | 17.8977 |
| | | 18.5079 | 18.9953 | 19.7561 | 19.0658 |
| | | 30.7321 | 35.6576 | 37.3866 | 34.3729 |
| 330241 . | | 23.8638 | 24.7545 | 26.7598 | 25.1593 |
| | | 27.6384 | 28.3561 | 30.5172 | 28.8163 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|---------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 330245 | | 18.5161 | 20.7605 | 20.2037 | 19.8717 |
| 330246 | | 28.1205 | 29.8777 | 31.8857 | 29.8369 |
| | | 27.3937 | 32.5858 | 25.6063 | 28.6111 |
| 330249 | | 17.1320 | 17.6846 | 19.1469 | 18.0226 |
| | | 19.9619 | 20.8742 | 22.1272 | 21.0158 |
| 330254 | | 15.9123 | 15.7864 | * | 15.8547 |
| 330258 | | 31.8910 | 32.6745 | * | 32.2903 |
| 330259 | | 25.9994 | 26.3620 | 27.4131 | 26.5822 |
| 330261 | | 27.9766 | 30.0489 | 30.4771 | 29.5060 |
| 330263 | | 18.7378 | 19.5057 | 20.0831 | 19.4473 |
| 330264 | | 22.8099 | 24.9714 | 26.3652 | 24.7466 |
| 330265 | | 17.6301 | 21.1215 | 18.2547 | 19.0141 |
| 330267 | | 24.5939 | 27.8255 | 29.0499 | 27.1989 |
| 330268 | | 15.9060 | 16.8358 | 18.7991 | 17.2148 |
| 330270 | | 36.0824 | 33.0375 | 36.5976 | 35.2587 |
| 330273 | | 26.0565 | 27.0454 | 28.8548 | 27.3093 |
| 330275 | | 18.7268 | * | * | 18.7268 |
| | | 19.0228 | 19.6572 | 20.7973 | 19.8310 |
| | | 19.1761 | 20.7851 | 21.8865 | 20.6281 |
| | | 20.7107 | 21.7827 | 23.8793 | 22.1432 |
| | | 24.0491 | 24.5388 | 26.0446 | 24.8963 |
| | | 27.7762 | 28.0994 | 31.1344 | 29.0184 |
| | | 30.4706 | 34.3439 | 35.5617 | 33.3907 |
| | | 16.9238 | 17.3180 | 17.6507 | 17.2993 |
| | | 27.3562 | 29.2207 | 31.1146 | 29.2299 |
| | | 29.5937 | 29.6641 | 30.4426 | 29.9146 |
| | | 21.7257 | 23.2838 | 23.8583 | 22.9902 |
| | | 25.9937 | 25.5405 | 26.2954 | 25.9412 |
| | | 27.9543 | 27.9277 | 33.7857 | 29.8270 |
| | | 20.3874 | 20.1705 | 19.3465 | 20.0015 |
| | | | | | |
| | | 33.1276 | 32.3249 | 34.6302 | 33.3443 |
| | | 25.3689 | 27.6955 | 30.5104 | 28.0245 |
| | | 20.0204 | 28.8819 | 29.7725 | 29.3003 |
| | | 29.8294 | 27.9163 | 32.9548 | 30.2195 |
| | | 21.2670 | 23.6142 | 25.4319 | 23.4256 |
| | | 20.1028 | 20.2382 | 20.8423 | 20.3907 |
| | | 28.4129 | 28.2732 | 29.8140 | 28.8238 |
| | | 30.9763 | 33.5493 | 35.5656 | 33.4000 |
| | | 34.2431 | 34.2260 | 35.6821 | 34.7146 |
| | | 34.1846 | 36.8598 | 36.5461 | 35.8671 |
| | | 33.3771 | 23.5381 | 28.2490 | 27.9598 |
| | | 31.8602 | | | 31.8602 |
| | | 33.2246 | 37.5523 | 44.3387 | 38.5414 |
| | | 20.4231 | 21.4363 | 25.2063 | 22.3343 |
| | | 37.3749 | 33.1192 | 32.2112 | 34.0979 |
| | | 30.8744 | 31.7344 | 32.7450 | 31.7461 |
| | | 27.8352 | 31.9272 | 33.0953 | 30.9212 |
| | | 18.9343 | 19.6892 | 21.3678 | 19.9899 |
| | | 32.7494 | 33.2318 | 32.1089 | 32.8033 |
| 330396 | | 30.7961 | 32.8517 | 31.2429 | 31.6152 |
| 330397 | | 32.6068 | 34.6435 | 40.0884 | 35.3787 |
| 330398 | | 29.2872 | * | * | 29.2871 |
| 330399 | | 33.3012 | 32.7149 | 32.1248 | 32.6847 |
| 330400 | | 16.2707 | 16.8168 | * | 16.5566 |
| 330401 | | * | * | 33.8633 | 33.8633 |
| 340001 | | 19.7093 | 22.0257 | 21.6113 | 21.1407 |
| | | 20.5253 | 22.9425 | 24.0145 | 22.6770 |
| | | 19.5145 | 19.6545 | 20.8205 | 19.9936 |
| | | 20.9863 | 23.0890 | 23.3756 | 22.5010 |
| | | 16.7176 | 16.6909 | 20.8149 | 18.1113 |
| | | 16.5709 | 16.1379 | * | 16.3589 |
| | | 18.3399 | 18.3760 | 19.5208 | 18.7399 |
| 0-10001 | | | | | |
| 340008 | | 20.4157 | 22.6570 | 22.7338 | 21.9732 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 340010 | | 19.4302 | 20.6547 | 21.3024 | 20.4707 |
| 340011 | | 14.4798 | 17.4534 | 18.1926 | 16.7010 |
| 340012 | | 17.5112 | 19.3651 | 19.6350 | 18.7911 |
| | | 19.4613 | 21.5130 | 21.0066 | 20.6934 |
| 340014 | | 27.7888 | 21.9804 | 22.6757 | 23.7385 |
| 340015 | | 19.4676 | 20.3493 | 24.3410 | 21.2831 |
| | | 18.8958 | 19.4160 | 20.2859 | 19.5502 |
| | | 20.2775 | 20.6263 | 21.7083 | 20.8968 |
| | | 18.1751 | 16.4611 | 17.3480 | 17.2851 |
| | | 15.2887 | 15.9037 | 16.7901 | 15.9850 |
| | | 18.0897 | 19.2392 | 21.3385 | 19.6156 |
| | | 20.5813 | 22.0220 | 22.9208 | 21.8064 |
| | | 18.7714 | 20.6484 | 19.9078 | 19.7763 |
| | | 19.3146 | 19.9023 | 22.3591 | 20.5625 |
| | | 17.9130 | 19.1430 | 20.4906 | 19.1924 |
| | | 18.4628 | 19.1770 | 20.2864 | 19.3249 |
| | | 19.4548 | 19.4907 | 21.0975 | 19.9909 |
| | | 19.9403 | 20.6496 | 22.2028 | 21.0172 |
| | | 22.4709 | 23.9505 | 26.7753 | 24.2706 |
| | | 14.6370 | 15.4935 | * | 15.0325 |
| | | 20.7444 | 22.0245 | 23.2204 | 21.9802 |
| 340035 | | 18.9930 | 18.5883 | 16.4821 | 17.7616 |
| 340036 | | 17.7619 | 18.4203 | 20.8313 | 18.9871 |
| 340037 | | 17.5829 | 18.3655 | 21.9524 | 19.3820 |
| 340038 | | 18.1493 | 20.3091 | 13.9936 | 16.9604 |
| 340039 | | 21.3711 | 22.4020 | 24.8246 | 22.8823 |
| 340040 | | 20.7237 | 21.1397 | 22.4777 | 21.4396 |
| 340041 | | 15.5873 | 16.3200 | 17.6319 | 16.5216 |
| 340042 | | 17.0034 | 19.1386 | 21.1107 | 19.0690 |
| 340044 | | 18.0863 | 18.9562 | 18.2154 | 18.4256 |
| 340045 | | 13.6182 | 20.2641 | 17.4067 | 16.7851 |
| 340047 | | 20.0744 | 21.5178 | 22.5199 | 21.3642 |
| 340049 | | 19.5127 | 17.2986 | 21.2734 | 19.3901 |
| 340050 | | 19.6726 | 20.6831 | 20.3262 | 20.2425 |
| 340051 | | 19.3627 | 19.0282 | 20.3057 | 19.5812 |
| 340052 | | 23.2134 | 26.2243 | * | 24.4619 |
| 340053 | | 19.9915 | 23.2410 | 24.9768 | 22.5255 |
| 340054 | | 15.5090 | 16.6208 | * | 15.9979 |
| 340055 | | 19.4035 | 20.8253 | 23.2990 | 21.1986 |
| 340060 | | 19.3410 | 20.8570 | 20.8076 | 20.3431 |
| 340061 | | 22.1175 | 23.7173 | 25.1081 | 23.6221 |
| 340063 | | 16.7377 | 26.4132 | * | 21.1044 |
| 340064 | | 18.5069 | 17.6106 | 19.4523 | 18.4891 |
| 340065 | | 17.3530 | 23.2606 | 20.3296 | 20.0017 |
| 340067 | | 19.7187 | 22.4054 | 22.2565 | 21.2710 |
| 340068 | | 17.8065 | 18.8758 | 19.4487 | 18.7043 |
| 340069 | | 21.6728 | 22.5995 | 24.4650 | 22.9542 |
| 340070 | | 20.6829 | 21.3511 | 22.2605 | 21.4483 |
| 340071 | | 18.0767 | 19.3679 | 19.9561 | 19.1824 |
| 340072 | | 17.7129 | 18.7920 | 19.2773 | 18.5813 |
| 340073 | | 23.5832 | 24.0794 | 26.6829 | 24.9327 |
| 340075 | | 20.0081 | 19.7450 | 23.2904 | 21.0501 |
| 340080 | | 18.2061 | * | * | 18.2061 |
| 340084 | | 19.0103 | 19.6087 | 20.8175 | 19.7922 |
| | | 18.3179 | 20.3684 | 21.7112 | 20.1771 |
| | | 18.2255 | 20.2445 | 17.8215 | 18.7854 |
| | | 22.2322 | 22.6462 | 22.8687 | 22.5844 |
| | | 15.4760 | 16.1321 | * | 15.8015 |
| | | 18.5287 | 18.7701 | 20.3261 | 19.2336 |
| | | 20.3861 | 21.2665 | 23.1430 | 21.6613 |
| | | 16.8903 | 16.5452 | * | 16.7319 |
| | | * | 21.0091 | * | 21.0091 |
| 340094 | | l l | 21.0031 | 1 | 21.0031 |
| | | 19.4696 | 20.9686 | 22.1174 | 20.8605 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 340098 | | 21.9578 | 23.4949 | 24.2262 | 23.3005 |
| 340099 | | 15.3752 | 16.9979 | 17.5114 | 16.5762 |
| | | 15.6509 | 20.7841 | * | 17.9177 |
| | | 11.5169 | 12.1845 | 12.9949 | 12.2095 |
| 340106 | | 18.1211 | 19.1147 | 20.1076 | 19.1527 |
| 340107 | | 19.3197 | 20.7601 | 21.0960 | 20.4083 |
| | | 19.0532 | 19.3357 | 20.4341 | 19.6192 |
| | | 16.5976 | 17.2127 | * | 16.9155 |
| | | 15.5142 | 16.9592 | * | 16.2328 |
| | | 21.9883 | 24.4222 | 25.0729 | 23.8451 |
| | | 20.7261 | 21.7750 | 19.9142 | 20.7205 |
| | | 21.7586 | 24.7924 | 23.8284 | 23.3620 |
| | | 20.6800 | 21.6744 | 23.9643 | 22.1286 |
| | | 19.5827 | 20.5394 | 21.2239 | 20.4881 |
| | | 15.8240 | 16.9847 | 19.9860 | 17.6157 |
| | | 17.8771 | 19.0420 | 19.9409 | 18.9829 |
| | | 18.9078 | 21.5041 | 22.3711 | 20.9859 |
| | | 17.4185 | 17.5411 | 17.5691 | 17.5084 |
| | | 20.2748 | * | * | 20.2748 |
| | | 19.3734 | 21.2045 | 21.4271 | 20.6156 |
| | | 19.3842 | 21.4797 | 22.9672 | 21.3229 |
| | | 20.6521 | 21.0773 | 22.3260 | 21.4712 |
| | | 19.8707 | 20.5851 | 22.7687 | 21.1316 |
| 340131 | | 21.3849 | 23.2478 | 24.1370 | 22.9644 |
| 340132 | | 17.5711 | 17.7110 | 17.8771 | 17.7237 |
| 340133 | | 17.2138 | 17.5170 | 23.1444 | 19.0209 |
| 340137 | | 31.7702 | 39.9826 | 33.1750 | 34.5096 |
| 340138 | | * | * | 29.5285 | 29.5286 |
| 340141 | | 21.4986 | 23.2961 | 24.2033 | 23.0468 |
| 340142 | | 18.0766 | 18.1824 | 20.4320 | 18.9192 |
| 340143 | | 24.4098 | 21.9304 | 23.0416 | 23.0758 |
| 340144 | | 22.9183 | 22.8634 | 25.4597 | 23.8048 |
| 340145 | | 19.9233 | 21.5958 | 21.8120 | 21.1598 |
| 340146 | | 17.3051 | 19.1306 | 20.7252 | 19.1365 |
| 340147 | | 20.5520 | 21.5912 | 22.6057 | 21.5761 |
| 340148 | | 18.9912 | 20.6790 | 20.8156 | 20.1791 |
| 340151 | | 18.4733 | 19.0779 | 19.2593 | 18.9459 |
| 340153 | | 20.7533 | 21.7375 | 23.7426 | 22.0619 |
| 340155 | | 23.1021 | 25.0965 | 26.3663 | 24.8240 |
| 340158 | | 19.0843 | 20.0921 | 21.7489 | 20.4390 |
| 340159 | | 19.0338 | 19.4992 | 21.2983 | 19.9832 |
| 340160 | | 16.7170 | 17.1963 | 18.7569 | 17.6323 |
| 340164 | | 21.5769 | * | * | 21.5769 |
| 340166 | | 20.8270 | 22.0519 | 22.8349 | 21.9930 |
| 340168 | | 15.6071 | 15.4250 | 16.8277 | 15.9431 |
| 340171 | | 22.4779 | 22.7304 | 25.9603 | 23.8162 |
| 340173 | | 21.0898 | 23.3690 | 23.7037 | 22.7805 |
| 340176 | | * | * | 26.5277 | 26.5277 |
| 350001 | | 16.6551 | 15.6193 | * | 16.1279 |
| 350002 | | 18.3459 | 19.1931 | 20.4398 | 19.3340 |
| 350003 | | 19.2840 | 20.0663 | 21.0585 | 20.1107 |
| 350004 | | 23.7016 | 25.1976 | 28.3773 | 25.5370 |
| 350005 | | 19.9156 | 20.7467 | * | 20.3296 |
| 350006 | | 19.0343 | 19.1257 | 19.7577 | 19.2916 |
| | | 13.8824 | 13.9966 | * | 13.9397 |
| | | 22.3783 | 23.4052 | * | 22.8911 |
| | | 18.3688 | 19.3668 | 20.2558 | 19.3312 |
| | | 16.6272 | 16.7774 | 17.2489 | 16.8799 |
| | | 19.1944 | 20.6809 | 21.9111 | 20.4046 |
| | | 18.2524 | 16.0990 | * | 17.4568 |
| | | 17.2596 | 17.8145 | * | 17.5341 |
| | | 18.0999 | 18.6786 | 16.1719 | 17.7037 |
| | | | | | |
| | | 17.1071 | 17.5658 | 18.5437 | 17.7151 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 350018 | | 16.4939 | 16.3210 | * | 16.4077 |
| 350019 | | 20.1608 | 20.6743 | 21.3589 | 20.7389 |
| 350021 | | 17.7123 | 16.3394 | * | 16.9912 |
| | | 17.4983 | 18.3253 | * | 17.9246 |
| | | 15.4788 | 15.7510 | * | 15.6148 |
| | | 15.0469 | 14.6099 | * | 14.8289 |
| | | 15.5178 | 17.5882 | 17.6730 | 16.8430 |
| | | 14.6173 | * | * | 14.6173 |
| | | 18.1131 | 18.7993 | 18.8822 | 18.5954 |
| | | 16.0870 | 16.0903 | * | 16.0886 |
| | | 19.6445 | 10.0303 | * | 19.6446 |
| | | 11.7675 | 12.6496 | * | 12.2147 |
| | | 19.6854 | 19.5497 | * | 19.6189 |
| | | 16.6278 | | * | |
| | | | 14.8599 | * | 15.7361 |
| | | 19.1341 | 23.1150 | | 21.1445 |
| | | 19.3309 | 19.3370 | 40.0070 | 19.3339 |
| | | 16.7433 | 17.6722 | 18.8378 | 17.7606 |
| | | 11.0601 | 10.9690 | * | 11.0158 |
| | | 18.0094 | 19.9749 | * | 18.9594 |
| 350049 | | 18.1993 | 16.8322 | * | 17.5040 |
| 350050 | | 12.2183 | 25.2747 | * | 15.7885 |
| 350051 | | 17.0653 | 16.9201 | * | 16.9927 |
| 350053 | | 15.9160 | 16.7456 | * | 16.3628 |
| 350055 | | 15.7916 | 16.1691 | * | 15.9782 |
| 350056 | | 15.0995 | 15.7752 | * | 15.4239 |
| | | 16.7034 | 16.1013 | 15.0197 | 15.9830 |
| | | 10.3076 | 10.5325 | * | 10.4159 |
| | | 18.8790 | 19.6460 | 18.8494 | 19.1278 |
| | | 19.6655 | 20.3515 | 22.2387 | 20.7565 |
| | | 18.2613 | 19.6145 | 20.7586 | 19.4748 |
| | | 22.7521 | 23.2905 | 24.4144 | 23.4719 |
| | | 22.4436 | 22.6333 | 24.0814 | 23.0671 |
| | | 14.8213 | 15.3656 | 19.1316 | 16.2099 |
| | | | | | |
| | | 18.7961 | 19.8034 | 21.3795 | 20.0267 |
| | | 18.9935 | 19.6277 | 22.4076 | 20.3429 |
| | | 19.1852 | 20.5934 | 20.6291 | 20.1715 |
| | | 21.3659 | 19.5383 | 21.4293 | 20.6951 |
| | | 20.0525 | 23.0125 | 24.3618 | 22.5334 |
| | | 21.3690 | 22.3407 | 24.4232 | 22.7482 |
| | | 20.7419 | 22.9930 | 22.9372 | 22.2320 |
| | | 21.2505 | 21.3967 | 22.8430 | 21.8319 |
| 360017 | | 22.2740 | 22.7446 | 23.6181 | 22.8938 |
| 360018 | | 24.6686 | 24.6694 | 29.9085 | 26.0220 |
| 360019 | | 20.6480 | 21.4708 | 23.3006 | 21.7875 |
| 360020 | | 22.1751 | 21.6607 | 21.5085 | 21.7901 |
| 360024 | | 20.1352 | 20.9408 | 22.5356 | 21.2300 |
| | | 20.2531 | 20.9266 | 21.6676 | 20.9599 |
| | | 17.9523 | 18.6739 | 20.8825 | 19.1730 |
| | | 21.7650 | 22.8098 | 23.5907 | 22.7203 |
| | | 18.7174 | * | 20.0007 | 18.7174 |
| | | 19.2928 | 19.7466 | 20.4925 | 19.8555 |
| | | 17.6058 | | 20.4925 | |
| | | | 19.0551 | 24 2482 | 18.3339 |
| | | 21.0687 | 21.0481 | 24.3482 | 22.0734 |
| | | 19.8020 | 19.8367 | 21.1743 | 20.2841 |
| | | 17.9594 | 19.4982 | 21.5621 | 19.7369 |
| | | 21.0674 | 22.6982 | 24.2433 | 22.6934 |
| | | 20.9916 | 21.4486 | 22.3567 | 21.6200 |
| 360037 | | 23.1674 | 23.7504 | 32.6245 | 25.9190 |
| 360038 | | 19.9415 | 21.4804 | 23.4855 | 21.6060 |
| 360039 | | 19.0013 | 19.3703 | 23.4642 | 20.4568 |
| | | 18.7425 | 19.9750 | 21.3307 | 20.0479 |
| | | 19.7968 | 21.9093 | 22.1352 | 21.3781 |
| | | | | 22.1002 | |
| | | 17.1952 | 19.3774 | * | 18.2267 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|
| 360045 | | 22.4018 | 22.8112 | * | 22.5916 |
| | | 20.4607 | 21.4292 | 22.8425 | 21.5814 |
| | | 15.2922 | 15.8279 | 17.5885 | 16.2546 |
| | | 22.4890 | 25.6259 | 24.7150 | 24.1596 |
| | | 20.8393 | * | 22.4938 | 21.5834 |
| | | 15.0568 | 15.6847 | * | 15.3748 |
| | | 20.8757 | 21.2225 | 23.0658 | 21.7279 |
| | | 18.7931 | 19.8037 | 22.5005 | 20.3830 |
| | | 17.4911 | 17.5714 | 19.2884 | 18.1334 |
| | | 21.4112 | 22.8755 | 23.5586 | 22.6117 |
| | | 20.6968 | 23.4405 | 22.4475 | 22.2067 |
| | | 15.8569 | 16.0395 | 04.0700 | 15.9541 |
| | | 19.3306 | 19.0440 | 21.0768 | 19.7927 |
| | | 19.9304 | 23.2129 | 23.0775 | 22.0496 |
| | | 21.9195 | 24.4898 | 24.5746 | 23.8212 |
| | | 17.5108 | 20.2671 | 04.0404 | 18.8180 |
| | | 20.0615 | 20.7659 | 21.3424 | 20.7273 |
| | | 19.6199 | 22.3443 | 22.9727 | 21.6463 |
| | | 22.8175 | 24.1295 | 24.6806 | 23.9204 |
| | | 14.2745 | 17.3734 | 00.4440 | 15.7627 |
| | | 22.6227 | 22.6027 | 22.1110 | 22.4481 |
| | | 14.6597 | 18.5382 | 20.5349 | 17.7132 |
| | | 18.8406 | 19.4700 | 21.8228 | 20.0184 |
| | | 19.0302 | 19.6873 | 21.4478 | 20.0864 |
| | | 19.0166 | 20.8819 | 21.3736 | 20.4643 |
| | | 18.5889 | 19.9947 | 22.2368 | 20.2638 |
| | | 26.0663 | 27.6992 | 23.8492 | 26.5296 |
| | | 20.3317 | 21.0402 | 22.5863 | 21.3489 |
| | | 21.5517 | 22.2964 | 23.3686 | 22.4049 |
| | | 22.6490 | 22.7743 | 23.3799 | 22.9416 |
| | | 21.6644 | 23.9491 | 25.9623 | 23.8072 |
| | | 17.6369 | 18.0392 | 18.7213
22.1973 | 18.1448
21.1275 |
| | | 20.4614
20.7610 | 20.7477
22.9390 | 25.2254 | 23.0000 |
| | | 22.0492 | 22.1699 | 23.3257 | 22.5390 |
| | | 21.5151 | 24.8010 | 24.6618 | 23.5397 |
| | | 19.3701 | 20.5858 | 21.5983 | 20.5220 |
| | | 20.7969 | 21.1621 | 23.9638 | 22.0097 |
| | | 24.0822 | 20.5703 | 23.9030 | 22.1866 |
| | | 18.1941 | 19.5260 | 21.0229 | 19.5818 |
| | | 20.8971 | 21.2072 | 22.6236 | 21.6097 |
| | | 21.8447 | 22.6510 | 23.5759 | 22.6962 |
| | | 21.5073 | 20.9588 | 21.9732 | 21.4976 |
| | | 19.0261 | 21.0134 | 21.4623 | 20.5059 |
| | | 20.1227 | 21.1952 | 22.6440 | 21.2292 |
| | | 19.8521 | 21.3505 | 23.6518 | 21.6069 |
| | | 19.6726 | 20.9838 | 22.0673 | 20.9264 |
| | | 19.8178 | 20.8049 | 22.7645 | 21.0895 |
| | | 19.6241 | 20.8801 | 20.8524 | 20.4553 |
| | | 18.0442 | 19.9768 | 21.5911 | 19.8051 |
| | | 20.2635 | 24.1551 | 26.2875 | 23.5545 |
| | | 18.5367 | * | * | 18.5367 |
| | | 19.1778 | 18.9779 | 19.8658 | 19.3346 |
| | | 22.1359 | 21.9939 | 23.6880 | 22.6413 |
| | | 20.0681 | 19.0649 | 20.0000 | 19.5523 |
| | | 19.9237 | 17.3564 | 23.0178 | 19.9966 |
| | | 24.6335 | 25.7920 | 25.5910 | 25.3189 |
| | | 20.8154 | 22.8088 | 22.3348 | 21.9843 |
| | | 18.7509 | 19.4212 | ۷۲.۵۵ 4 0 | 19.0907 |
| | | 20.7652 | 21.0104 | 22.3926 | 21.3952 |
| | | 18.8319 | | 21.3809 | 20.0857 |
| | | | 20.1408 | 21.3009 | |
| | | 19.9141 | 21.0235 | 22 2545 | 20.4951 |
| | | 22.2175 | 21.9111 | 23.2515 | 22.4617 |
| 300123 | | 20.9792 | 21.9985 | 23.1310 | 22.1195 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 360125 | | 20.5508 | 21.6675 | 21.1408 | 21.0968 |
| 360126 | | 24.5387 | * | 22.2409 | 23.5396 |
| | | 16.5559 | 18.2150 | * | 17.4089 |
| | | 17.0515 | 17.5557 | 18.0355 | 17.5624 |
| | | 16.6114 | 17.2309 | 17.9151 | 17.2650 |
| | | 18.4539 | 19.8906 | 20.1257 | 19.4067 |
| | | 18.4688 | 20.4123 | 21.7838 | 20.2068 |
| | | 21.3493 | 21.0162 | 23.4179 | 21.9298 |
| | | 20.2857 | 22.1957 | 22.0958 | 21.4858 |
| | | 20.9564 | 21.6081 | 23.6817 | 22.0689 |
| | | 18.2194 | 18.5687 | * | 18.3942 |
| | | 22.3648 | 23.1867 | 23.8947 | 23.1248 |
| | | 21.2881 | 18.3463 | 25.4.4.0 | 19.7842 |
| | | 23.5343 | 23.5980 | 25.1442 | 24.0943 |
| | | 18.3188 | 19.6189 | 20.6728 | 19.5866 |
| | | 21.0336 | 20.9158 | 22.2275 | 21.3979 |
| | | 20.9033 | 20.9386 | 24.7973 | 22.2165 |
| | | 20.0513 | 21.2931 | 22.4813 | 21.2645 |
| | | 17.6779 | 18.7258 | 20.0409 | 18.8813 |
| | | 19.1393 | 20.3120 | 21.3211 | 20.2546 |
| | | 22.3620 | 23.1858 | 24.8485 | 23.4439 |
| | | 19.2788 | 20.5594 | 21.7215 | 20.4860 |
| | | 21.6005 | 20.9704 | 22.9352 | 21.8108 |
| | | 16.7399 | 16.1021 | 17.3367 | 16.7252 |
| | | 14.3593 | 14.9606 | 16.2416 | 15.1371 |
| 360155 | | 22.2112 | 22.3347 | 23.0020 | 22.5355 |
| 360156 | | 18.9095 | 19.9382 | 21.2853 | 20.0637 |
| 360159 | | 21.5695 | 22.7992 | 23.3359 | 22.5729 |
| 360161 | | 20.6160 | 19.6266 | 21.5114 | 20.5834 |
| 360163 | | 21.2689 | 22.1012 | 23.1500 | 22.1757 |
| 360165 | | 18.2417 | 19.6205 | * | 18.9117 |
| 360170 | | 20.4407 | 19.7980 | 22.2815 | 20.8462 |
| 360172 | | 19.8909 | 22.3294 | 22.7104 | 21.5807 |
| 360174 | | 20.5399 | 20.5874 | 21.7129 | 20.9378 |
| 360175 | | 21.5450 | 22.0274 | 22.7887 | 22.1417 |
| 360176 | | 16.6228 | 17.6743 | * | 17.1399 |
| 360177 | | 18.9576 | 19.6992 | 20.8194 | 19.8306 |
| 360178 | | 16.7962 | 18.0773 | 18.2393 | 17.6939 |
| 360179 | | 20.7069 | 21.3520 | 23.0678 | 21.6241 |
| 360180 | | 21.0146 | 22.9260 | 25.1499 | 22.9741 |
| 360185 | | 19.4858 | 20.0848 | 21.1245 | 20.2540 |
| 360186 | | 20.7572 | 18.1254 | * | 19.4292 |
| 360187 | | 19.6535 | 20.8423 | 21.9499 | 20.7934 |
| 360188 | | 18.3057 | 16.4329 | * | 17.4338 |
| 360189 | | 18.5940 | 19.0481 | 20.0275 | 19.2171 |
| 360192 | | 22.7846 | 23.9969 | 24.9995 | 23.9111 |
| 360194 | | 17.6140 | 19.3901 | 20.3677 | 19.1372 |
| 360195 | | 20.5828 | 21.2801 | 23.1897 | 21.7230 |
| 360197 | | 20.5062 | 21.6110 | 23.1378 | 21.7597 |
| 360200 | | 17.9623 | 19.5866 | * | 18.6858 |
| 360203 | | 15.9609 | 17.9698 | 19.3642 | 17.7421 |
| 360210 | | 21.8629 | 21.5961 | 25.0811 | 22.8213 |
| | | 20.6081 | 22.0011 | 22.4529 | 21.6965 |
| | | 20.6987 | 21.0632 | 22.8041 | 21.5064 |
| | | 19.0584 | 20.5448 | * | 19.7786 |
| | | 18.8204 | 20.7709 | 22.8059 | 20.8145 |
| | | 20.8042 | 21.2417 | 24.7681 | 22.2381 |
| | | 14.4168 | 12.7388 | * | 13.4906 |
| | | 20.6131 | 21.0473 | 22.1787 | 21.3387 |
| | | 21.4628 | 20.5683 | 22.8821 | 21.6382 |
| | | 19.2375 | 20.9440 | 23.5802 | 21.2633 |
| | | 25.3741 | 23.7679 | 23.4061 | 24.1565 |
| | | 15.9782 | 16.7956 | 18.1015 | 16.9965 |
| 360245 | | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|---------|--------------|-----------------------------|-----------------------------|--------------------------------|-------------------------------|
| 360249 | | 25.4331 | * | * | 25.4330 |
| 360250 | | * | 50.5106 | * | 50.5105 |
| 360253 | | * | * | 31.3006 | 31.3006 |
| 360254 | | * | * | 30.0791 | 30.0792 |
| 360255 | | * | * | 15.0964 | 15.0963 |
| 370001 | | 24.1929 | 22.0586 | 25.5838 | 23.8868 |
| 370002 | | 15.4333 | 16.1853 | 18.9544 | 16.8753 |
| 370004 | | 18.5233 | 22.5027 | 21.5041 | 20.8266 |
| | | 15.3881 | * | * | 15.3881 |
| 370006 | | 16.4995 | 15.7367 | 15.6334 | 15.9348 |
| | | 15.8312 | 14.4961 | 16.7597 | 15.6795 |
| | | 17.5553 | 18.5253 | 22.1596 | 19.3861 |
| 370011 | | 15.6178 | 16.1757 | 17.1458 | 16.3495 |
| | | 12.4942 | 13.3824 | * | 12.9251 |
| | | 18.9584 | 19.3237 | 21.1513 | 19.8462 |
| | | 20.2858 | 22.7976 | 21.8473 | 21.6639 |
| | | 20.8765 | 18.9169 | 20.3965 | 20.0611 |
| | | 19.1613 | 20.0888 | 20.4407 | 19.8819 |
| | | 13.6531 | 20.0000 | 20.4407 | |
| | | | 10.7020 | 20.9257 | 13.6531 |
| | | 17.7054 | 18.7928 | 20.8357 | 19.1122 |
| | | 14.6216 | 16.1367 | 18.1260 | 16.2132 |
| | | 15.1035 | 15.6057 | 16.8631 | 15.8317 |
| | | 12.9030 | | | 12.9030 |
| | | 17.3724 | 18.2109 | 20.2432 | 18.6171 |
| | | 17.5148 | 18.1255 | 19.3386 | 18.3281 |
| | | 18.4815 | 19.1013 | 20.2845 | 19.2928 |
| 370026 | | 18.0412 | 18.6982 | 21.9141 | 19.5712 |
| 370028 | | 21.1292 | 22.1765 | 24.1009 | 22.4973 |
| 370029 | | 18.2580 | 19.3285 | 19.5811 | 19.0934 |
| 370030 | | 16.5803 | 18.4568 | 18.6541 | 17.9169 |
| 370032 | | 18.1538 | 18.9050 | 20.0827 | 19.0803 |
| 370033 | | 11.3210 | 15.3857 | * | 13.1697 |
| 370034 | | 15.6288 | 16.2204 | 16.1541 | 15.9959 |
| 370036 | | 12.4070 | 11.7667 | 16.5843 | 13.2363 |
| 370037 | | 18.9556 | 20.6493 | 21.0719 | 20.2262 |
| | | 13.0210 | 15.4551 | * | 14.1589 |
| | | 19.4498 | 22.7015 | 20.3137 | 20.7707 |
| | | 15.5109 | 16.8127 | 18.9981 | 17.0372 |
| | | 16.2316 | 14.7346 | 19.0145 | 16.6419 |
| | | 15.2764 | 15.9005 | 14.0899 | 15.1360 |
| | | 17.0892 | 20.0991 | 20.2929 | 18.9889 |
| | | 11.3560 | 11.6163 | 12.6613 | 11.8767 |
| | | 17.8769 | 18.4743 | 19.4856 | 18.6175 |
| | | 15.6803 | 17.0785 | 15.4768 | 16.0450 |
| | | 19.4868 | | 20.4826 | 20.0887 |
| | | | 20.3405 | | |
| | | 12.5171 | 11.4943 | 12.0397 | 11.9839 |
| | | 18.0787 | 19.2294 | 20.3788 | 19.2048 |
| | | 18.1432 | 19.2867 | 20.4872 | 19.2536 |
| | | 15.1228 | 16.0301 | 17.3020 | 16.1401 |
| | | 18.3314 | 21.3103 | * | 19.7652 |
| 370060 | | 19.3051 | 17.9469 | 23.1897 | 20.1750 |
| 370063 | | 16.7342 | * | * | 16.7342 |
| 370064 | | 11.9954 | 11.6347 | 11.9044 | 11.8446 |
| 370065 | | 18.1349 | 18.2406 | 18.3966 | 18.2581 |
| 370071 | | 16.4567 | * | * | 16.4568 |
| | | 13.6519 | 12.5765 | 12.5766 | 12.8934 |
| 370076 | | 14.3555 | 15.4067 | 19.0231 | 16.2477 |
| | | 19.2412 | 15.2513 | 22.2318 | 18.5140 |
| | | 16.9201 | 17.5915 | * | 17.2356 |
| | | 14.7323 | 14.3546 | 16.1445 | 15.0543 |
| | | 15.0669 | 16.9715 | 12.6060 | 14.8254 |
| | | 13.1810 | 15.6824 | 18.5669 | 15.6441 |
| | | 13.1197 | 15.6184 | 16.1277 | 15.0212 |
| J1 UU04 | | | | 10.12// | |
| 270005 | | 48.1271 | 13.7216 | | 19.0856 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|-----------------------------|-----------------------------|--------------------------------|-------------------------------|
| 370086 | | 11.1900 | * | * | 11.1900 |
| 370089 | | 17.2638 | 17.9243 | 18.0505 | 17.7472 |
| 370091 | | 20.1822 | 20.8536 | 24.2117 | 21.6700 |
| 370092 | | 15.7678 | 16.8432 | * | 16.3152 |
| 370093 | | 19.7008 | 22.1966 | 23.5685 | 21.8046 |
| 370094 | | 19.5462 | 19.5565 | 20.6507 | 19.9482 |
| 370095 | | 13.4202 | 14.5909 | 14.3563 | 14.1246 |
| 370097 | | 23.2056 | 19.3793 | 20.3218 | 20.7266 |
| | | 19.4646 | 18.1467 | 20.2001 | 19.2453 |
| 370100 | | 18.8274 | 12.9784 | 13.0682 | 14.6358 |
| 370103 | | 18.2685 | 23.1347 | 15.6109 | 19.0349 |
| 370105 | | 20.7890 | 25.1252 | 22.4493 | 22.5846 |
| | | 20.3651 | 21.8937 | 24.1115 | 22.1312 |
| 370108 | | 12.7470 | 14.0190 | 13.8170 | 13.5126 |
| | | 15.3039 | 14.3384 | 16.5964 | 15.3556 |
| | | 17.6107 | 20.3439 | 21.4267 | 19.8197 |
| | | 17.8941 | 17.9757 | 19.4933 | 18.4780 |
| | | 21.3099 | 20.5488 | * | 20.9192 |
| | | 15.4375 | 20.0100 | * | 15.4374 |
| | | 19.0313 | 19.7958 | 20.5180 | 19.7729 |
| | | 13.9436 | 14.4664 | 17.9240 | 15.3291 |
| | | 15.8020 | * | * | 15.8021 |
| | | 15.7261 | * | * | 15.7262 |
| | | 12.9545 | 16.1855 | * | 14.6252 |
| | | | | 10.0403 | |
| | | 17.5551 | 17.4574 | 19.0403 | 18.0470 |
| | | 14.9964 | 16.0898 | 16.3223 | 15.8016 |
| | | 17.1393 | 17.4950 | 0.4.7050 | 17.3218 |
| | | 20.7798 | 19.8606 | 24.7859 | 21.7383 |
| | | 13.0399 | 13.9900 | | 13.5128 |
| | | 20.6612 | 22.6237 | 22.8526 | 22.0700 |
| | | 17.0929 | 18.0699 | 18.2260 | 17.8047 |
| | | 16.4669 | 16.5267 | 17.9692 | 16.9732 |
| | | 15.6093 | 16.6687 | 17.4760 | 16.6039 |
| | | 14.5696 | 15.4303 | 15.9647 | 15.3521 |
| | | 15.6994 | 16.3637 | 17.3412 | 16.4535 |
| | | 21.1267 | 25.5592 | * | 22.6485 |
| | | 20.4217 | * | * | 20.4216 |
| | | 13.0375 | 12.9569 | * | 12.9979 |
| | | 21.0797 | 19.4219 | 21.3628 | 20.6200 |
| 370169 | | 12.7138 | 14.8384 | 16.5607 | 14.5408 |
| 370176 | | 18.9951 | 19.6537 | 22.1455 | 20.2849 |
| 370177 | | 14.6481 | 14.1304 | 14.0279 | 14.2494 |
| 370178 | | 11.6200 | 9.8655 | 12.9636 | 11.3085 |
| 370179 | | 21.3002 | 23.8404 | 21.9673 | 22.2749 |
| 370183 | | 16.9318 | 16.6061 | 17.9270 | 17.1700 |
| 370186 | | 15.4533 | 16.3671 | 16.3879 | 16.0737 |
| 370190 | | 19.3570 | 20.6398 | 22.3326 | 20.7903 |
| 370192 | | 19.6967 | 21.8343 | 24.3832 | 21.9053 |
| 370196 | | * | * | 23.6334 | 23.6334 |
| 370199 | | * | * | 20.7075 | 20.7075 |
| | | 22.5299 | 18.3941 | 16.7164 | 18.9908 |
| | | * | 18.2548 | 18.9906 | 18.6571 |
| | | * | 16.5384 | 24.0239 | 20.2030 |
| | | * | 23.5454 | 19.8772 | 21.4569 |
| | | * | 25.5454 | 22.3471 | 22.3471 |
| | | * | * | 26.3745 | 26.3746 |
| | | 26 4022 | 25 4542 | | |
| | | 26.4822 | 25.1542 | 20.9585 | 23.8121 |
| | | 21.9185 | 23.2479 | 25.2629 | 23.4657 |
| | | 20.9007 | 23.8074 | 24.6377 | 23.1951 |
| | | 23.3609 | 24.5418 | 27.5184 | 25.2584 |
| | | 25.0750 | 24.7476 | 26.3472 | 25.4394 |
| | | 21.3520 | 20.5914 | 24.7492 | 22.3626 |
| 380007 | | 32.2678 | 25.9239
21.6133 | 30.0497 | 29.1804 |
| | | 22.3004 | | 24.6149 | 22.8464 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 380009 | | 24.3851 | 25.1040 | 26.0012 | 25.1913 |
| 380010 | | 22.7276 | 24.1931 | 25.5234 | 24.1293 |
| | | 20.3357 | 20.6759 | 21.9382 | 20.9633 |
| | | 19.8180 | 19.9606 | 24.1491 | 21.3157 |
| | | 25.9828 | 26.6038 | 28.4536 | 27.0598 |
| | | 25.3954 | 21.9236 | 29.2543 | 25.5247 |
| | | 22.9822 | 24.8661 | 27.5171 | 25.1199 |
| | | 20.8176 | 21.1743 | 22.7000 | 20.9950 |
| | | 22.9568 | 23.9978 | 23.7066 | 23.5720 |
| | | 23.8499 | 24.4365 | 28.0334 | 25.5509
25.6210 |
| | | 24.5974
21.3831 | 25.6255
23.4328 | 26.4793
23.0079 | 22.7334 |
| | | 26.9346 | 26.9398 | 28.8525 | 27.6239 |
| | | 20.6972 | 22.7561 | 23.8666 | 22.4738 |
| | | 21.5490 | 22.2573 | 21.5822 | 21.7906 |
| | | 20.1471 | 22.0371 | 24.2939 | 22.3500 |
| | | 20.3396 | 23.7634 | 2 4 .2555
* | 22.1387 |
| | | 27.1343 | 26.6899 | 30.4783 | 28.1499 |
| | | 23.9719 | 25.6016 | 26.2434 | 25.3543 |
| | | 27.2157 | 20.0010 | * | 27.2157 |
| | | 22.1774 | 23,4798 | 25.0199 | 23.6781 |
| | | 26.7759 | 28.1436 | 29.1804 | 28.0609 |
| | | 22.8048 | 25.7614 | 27.5115 | 25.2376 |
| | | 22.5477 | 22.6412 | 21.5958 | 22.2243 |
| | | 24.4172 | 21.6793 | * | 22.9706 |
| | | 24.2524 | 25.2591 | 26.5017 | 25.3895 |
| | | 18.3005 | 18.2773 | * | 18.2867 |
| | | 20.3205 | 22.1089 | 23.1332 | 21.8624 |
| | | 22.3207 | 24.4081 | 26.2384 | 24.3019 |
| | | 18.6299 | 20.7431 | 21.2567 | 20.2520 |
| | | 18.4961 | 20.7895 | 22.3571 | 20.6518 |
| | | 24.2059 | 23.0106 | 27.8551 | 25.0526 |
| | | 22.8781 | 24.1121 | 27.3827 | 24.9756 |
| 380062 | | 18.2148 | 26.1370 | * | 22.4060 |
| 380064 | | 22.9160 | 27.0627 | * | 25.0195 |
| 380065 | | 22.9608 | 23.3146 | * | 23.1416 |
| 380066 | | 23.2794 | 23.1175 | 23.3581 | 23.2487 |
| 380069 | | 20.4882 | 21.2057 | * | 20.8487 |
| 380070 | | 27.7790 | 29.9706 | 34.1038 | 30.4794 |
| 380071 | | 25.1808 | 25.9113 | 27.9055 | 26.3468 |
| 380072 | | 19.4346 | 20.6568 | 21.9516 | 20.7086 |
| 380075 | | 22.4139 | 23.1910 | 25.1930 | 23.7443 |
| 380078 | | 21.0903 | 22.6996 | * | 21.9036 |
| 380081 | | 20.4082 | 22.9805 | 22.1822 | 21.8754 |
| 380082 | | 22.9606 | 23.7927 | 28.0668 | 25.0482 |
| | | 21.7431 | 22.4058 | * | 22.0627 |
| 380084 | | 27.1689 | 31.0111 | * | 28.8040 |
| 380087 | | 17.0380 | 21.3119 | * | 19.2714 |
| | | 19.5346 | 24.8158 | * | 22.0237 |
| 380089 | | 25.2908 | 26.1967 | 29.6989 | 27.0928 |
| 380090 | | 24.9351 | 30.4223 | 31.8702 | 28.9771 |
| | | 25.3062 | 28.7846 | 31.2807 | 28.6166 |
| | | 19.6732 | 20.3350 | 21.5154 | 20.5284 |
| | | 19.7833 | 20.8831 | 22.0646 | 20.9201 |
| | | 18.1025 | 18.0436 | 19.1857 | 18.4384 |
| | | 20.3204 | 20.0557 | 21.3475 | 20.5889 |
| | | 16.9472 | 19.0218 | 19.0727 | 18.2821 |
| | | 21.1786 | 21.7867 | 23.0378 | 22.0092 |
| | | 21.3839 | * | * | 21.3839 |
| | | 18.2743 | 19.5439 | 19.9417 | 19.2572 |
| | | 20.6241 | 22.5580 | 21.9459 | 21.7141 |
| | | 17.3335 | 18.1275 | 19.4377 | 18.3086 |
| 390011 | | 18.3257 | 18.2751 | 18.6548 | 18.4184 |
| | | 21.0610 | 22.2060 | 28.5114 | 23.7778 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|-----------------------------|--------------------------------|--------------------------------|-------------------------------|
| 390013 | | 19.6562 | 20.2186 | 22.1679 | 20.7339 |
| 390015 | | 13.7352 | 14.3138 | * | 14.0190 |
| 390016 | | 17.1133 | 17.4931 | 18.1536 | 17.5840 |
| | | 18.6113 | 18.5869 | 19.1962 | 18.7750 |
| 390018 | | 19.0279 | 20.0672 | 19.9117 | 19.6570 |
| | | 17.7258 | 18.7609 | 21.2807 | 19.2350 |
| | | 24.8468 | 25.2980 | 27.5504 | 25.9222 |
| | | 22.1044 | 23.9246 | 25.3767 | 23.8310 |
| | | 25.4606 | 27.7643 | 25.9806 | 26.4580 |
| | | 15.5523 | 14.0077 | 14.8690 | 14.8024 |
| | | 22.9718 | 23.6317 | 24.0326 | 23.5437 |
| | | 29.5940 | 29.4334 | 33.2139 | 30.7948 |
| | | 23.6571 | 22.7820 | 24.6796 | 23.7138 |
| | | 21.2661 | 24.4753 | * | 22.6697 |
| | | 18.6887 | 18.9121 | 20.0598 | 19.2297 |
| | | 18.8162 | 19.2040 | 20.3568 | 19.4469 |
| | | 21.5105 | 18.5545 | 20.8450 | 20.3351 |
| | | 22.3591 | 21.9325 | 23.2173 | 22.4923 |
| | | 19.7671 | 20.2103 | 20.5751 | 20.1842 |
| | | 20.4263 | 19.9175 | 20.1665 | 20.1659 |
| | | 17.5300 | 17.6181 | 18.4580 | 17.8792 |
| | | 16.6876 | 17.4451 | 20.5371 | 18.2001 |
| | | 20.4397 | 19.6159 | 21.0074 | 20.3638 |
| | | 22.5775 | 22.0668 | 22.2351 | 22.2889 |
| | | 17.4764 | 17.6739 | 19.8641 | 18.3598 |
| | | 20.9831 | 21.3382 | 22.4235 | 21.5908 |
| | | 19.4677 | 20.2107 | 20.2082 | 19.9676 |
| | | 21.7445 | 21.3960 | 23.1271 | 22.1125 |
| 390047 | | 26.9709 | * | * | 26.9709 |
| | | 19.7992 | 18.9776 | 20.3523 | 19.7014 |
| | | 22.1586 | 22.8196 | 24.0933 | 23.0206 |
| 390050 | | 22.2639 | 24.9156 | 22.6951 | 23.1957 |
| 390051 | | 28.1385 | * | * | 28.1385 |
| | | 20.1195 | 21.2729 | 22.1380 | 21.1379 |
| 390054 | | 18.4975 | 19.4686 | 19.8602 | 19.2479 |
| | | 23.4017 | 25.7327 | 23.5292 | 24.2129 |
| 390056 | | 19.3901 | 21.4121 | 21.4239 | 20.7360 |
| 390057 | | 20.2395 | 21.6693 | 24.8235 | 22.2695 |
| | | 20.3520 | 20.7930 | 22.0113 | 21.0507 |
| | | 23.8722 | 22.8728 | 24.4550 | 23.7184 |
| | | 17.3750 | 17.4710 | 17.6303 | 17.4968 |
| | | 19.4965 | 20.1696 | 21.7120 | 20.4817 |
| | | 20.0473 | 20.2930 | 23.1384 | 21.2152 |
| | | 18.9296 | 19.0132 | 21.7717 | 19.8676 |
| | | 20.8162 | 21.9885 | 23.5136 | 22.0765 |
| | | 19.1109 | 21.6408 | 21.1177 | 20.4766 |
| 390070 | | 21.8549 | 22.7909 | 24.4403 | 23.0308 |
| | | 16.0100 | 18.9416 | 17.8117 | 17.5040 |
| 390072 | | 16.9232 | 16.9445 | 20.0561 | 17.9031 |
| 390073 | | 21.2623 | 22.2703 | 22.7073 | 22.0769 |
| 390074 | | 18.3093 | 19.7446 | 21.8456 | 19.9484 |
| 390075 | | 18.7695 | 19.5840 | 19.9774 | 19.3988 |
| 390076 | | 21.3290 | 19.7719 | 21.2039 | 20.7327 |
| | | 19.0156 | 20.6483 | * | 19.7928 |
| 390079 | | 18.9269 | 19.5982 | 19.9169 | 19.5006 |
| | | 21.4707 | 22.2449 | 23.3742 | 22.3584 |
| 390081 | | 24.7461 | 25.6575 | 28.1056 | 26.2492 |
| 390083 | | * | 26.1660 | * | 26.1660 |
| 390084 | | 20.2529 | 17.0197 | 18.3551 | 18.4310 |
| 390086 | | 18.3563 | 19.7645 | 19.6488 | 19.2797 |
| 390088 | | 23.9506 | * | * | 23.9506 |
| 390090 | | 21.3759 | 20.5433 | 22.4688 | 21.4690 |
| 300001 | | 18.3770 | 19.0355 | 19.7361 | 19.0422 |
| 000001 | | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly
wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|------------------|--------------------------------|-----------------------------|--------------------------------|-------------------------------|
| 390095 | 16.6930 | 17.9697 | 18.3939 | 17.6811 |
| 390096 | 22.4382 | 22.2974 | 22.9502 | 22.5646 |
| 390097 | 25.2845 | 24.7853 | 24.5304 | 24.8507 |
| 390100 | 20.9263 | 21.1186 | 23.4155 | 21.8409 |
| 390101 | 18.5039 | 19.0180 | 20.1271 | 19.2316 |
| 390102 | 21.5496 | 19.3111 | 20.9807 | 20.6410 |
| 390103 | 18.8667 | 20.4422 | 21.0637 | 20.0228 |
| 390104 | 16.3255 | 16.2440 | 16.5081 | 16.3661 |
| 390106 | 16.8439
20.9841 | 17.4747
20.6024 | 21.5852 | 17.1489 |
| 390107
390108 | 21.3142 | 22.0444 | 23.7842 | 21.0626
22.3277 |
| 390109 | 16.5299 | 17.4540 | 17.2667 | 17.0836 |
| 390110 | 21.6464 | 21.6005 | 22.3968 | 21.8598 |
| 390111 | 33.3971 | 27.1429 | 30.5814 | 30.4618 |
| 390112 | 15.0065 | 14.8634 | 15.6710 | 15.1640 |
| 390113 | 19.3634 | 19.9496 | 20.1160 | 19.8009 |
| 390114 | 20.9533 | 19.8004 | 23.6162 | 21.4379 |
| 390115 | 21.4287 | 22.3545 | 24.1951 | 22.7320 |
| 390116 | 21.3671 | 22.6783 | 24.9581 | 22.9637 |
| 390117 | 18.0769 | 18.9764 | 19.0983 | 18.7219 |
| 390118 | 18.9507 | 17.2668 | 17.8460 | 18.0300 |
| 390119 | 18.8815 | 19.3946 | 20.3034 | 19.5629 |
| 390121 | 19.1315 | 20.6253 | 20.8017 | 20.2031 |
| 390122 | 17.7734 | 15.5438 | 18.5130 | 17.2135 |
| 390123 | 21.3974 | 21.8897 | 23.2232 | 22.1599 |
| 390125 | 17.5446 | 17.0975 | 18.2411 | 17.6363 |
| 390127
390128 | 22.4555
19.3165 | 22.8787
19.9764 | 25.0836
21.3668 | 23.5152
20.1918 |
| 390130 | 18.3695 | 18.5519 | 19.4835 | 18.7830 |
| 390131 | 19.2096 | 19.1931 | 19.5296 | 19.3184 |
| 390132 | 22.8414 | 24.1878 | 24.6889 | 23.9106 |
| 390133 | 24.7561 | 24.1590 | 25.2110 | 24.7109 |
| 390135 | 22.1905 | 22.2501 | 24.0445 | 22.8305 |
| 390136 | 20.6286 | 16.8505 | 21.9531 | 19.6672 |
| 390137 | 18.5397 | 19.4769 | 19.5457 | 19.1463 |
| 390138 | 20.6936 | 20.7726 | 21.4705 | 20.9891 |
| 390139 | 23.9757 | 24.8347 | 26.3622 | 25.0742 |
| 390142 | 28.8877 | 28.4680 | 29.8874 | 29.0890 |
| 390145 | 20.4228 | 20.4964 | 20.6580 | 20.5260 |
| 390146 | 18.6505
21.2492 | 20.1788 | 21.4580 | 20.0672 |
| 390147 | 20.3155 | 21.7600
20.8970 | 22.3135
20.0261 | 21.7727
20.3992 |
| 390151 | 22.5206 | 23.6072 | 24.7843 | 23.6769 |
| 390152 | 19.4017 | 20.2581 | 21.5474 | 20.4133 |
| 390153 | 22.9707 | 23.9039 | 25.3391 | 24.1056 |
| 390154 | 16.7052 | 17.8774 | 19.1300 | 17.9859 |
| 390156 | 22.6398 | 24.0034 | 25.0801 | 23.9044 |
| 390157 | 19.1783 | 20.2647 | 20.6933 | 20.0398 |
| 390160 | 19.4463 | 19.4793 | 19.3598 | 19.4262 |
| 390162 | 21.9188 | 21.3379 | 24.0291 | 22.4183 |
| 390163 | 17.7564 | 18.1831 | 18.8585 | 18.2862 |
| 390164 | 24.9750 | 26.1698 | 24.2334 | 25.0898 |
| 390166 | 19.7978 | 19.8899 | 19.8531 | 19.8460 |
| 390168 | 18.8863 | 19.6875 | 20.6777 | 19.7568 |
| 390169 | 22.0547 | 22.7920 | 22.7695 | 22.5431 |
| 390170
390173 | 24.7973
18.6613 | 10 0005 | 20.6958 | 24.7973
19.3949 |
| 390174 | 25.3307 | 18.8265
26.3891 | 28.4490 | 26.7187 |
| 390174 | 20.8368 | 21.7650 | 18.0752 | 20.3817 |
| 390178 | 17.0534 | 17.1142 | 17.2384 | 17.1362 |
| 390179 | 21.8593 | 21.5792 | 24.0501 | 22.5243 |
| 390180 | 26.5541 | 26.7743 | 28.4842 | 27.3230 |
| 390181 | 19.3832 | 18.8681 | * | 19.1299 |
| 390183 | 17.9848 | 17.4535 | 21.6811 | 18.9628 |
| | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 390184 | | 20.9349 | 21.1941 | 21.1962 | 21.1056 |
| 390185 | | 20.3877 | 20.3301 | 20.4476 | 20.3876 |
| | | 20.3338 | 19.6186 | 20.1365 | 20.0174 |
| 390191 | | 17.2270 | 17.1919 | 18.5972 | 17.6639 |
| 390192 | | 17.6597 | 16.6469 | 19.1883 | 17.8533 |
| 390193 | | 18.1209 | 17.3804 | 18.9764 | 18.1140 |
| 390194 | | 21.2689 | 21.0549 | 21.5850 | 21.3104 |
| 390195 | | 24.1793 | 24.2891 | 26.2024 | 24.9040 |
| 390197 | | 20.7998 | 22.1974 | 22.8349 | 21.9546 |
| 390198 | | 15.8833 | 16.6803 | 17.3937 | 16.6375 |
| 390199 | | 17.3865 | 17.7782 | 18.9787 | 18.0590 |
| 390200 | | 15.4012 | 18.2456 | 19.4471 | 17.7454 |
| 390201 | | 20.3533 | 21.3291 | 22.7849 | 21.5155 |
| 390203 | | 21.4989 | 22.4685 | 26.9436 | 23.7942 |
| 390204 | | 22.9616 | 22.7282 | 23.9673 | 23.2268 |
| 390209 | | 18.7059 | 16.8200 | * | 17.7119 |
| 390211 | | 18.4213 | 19.4552 | 21.0450 | 19.6873 |
| 390213 | | 19.1553 | 20.1152 | * | 19.6103 |
| | | 21.2032 | 23.5953 | 25.2617 | 23.2887 |
| | | 19.9837 | 19.7578 | 21.4058 | 20.3609 |
| | | 19.6226 | 20.1311 | 20.0594 | 19.9347 |
| | | 17.7916 | 22.7617 | 23.4385 | 21.1834 |
| | | 22.1548 | 22.7491 | 24.9345 | 23.2935 |
| | | 22.1775 | 18.9493 | 22.8725 | 21.2902 |
| | | 13.7518 | 17.2173 | 16.1289 | 15.4447 |
| | | 18.7290 | 19.0364 | 20.9232 | 19.6059 |
| | | 21.8481 | 22.8588 | 25.6917 | 23.3415 |
| | | 19.8180 | 19.6212 | 21.0164 | 20.1594 |
| | | 19.4798 | 21.0757 | 24.7757 | 21.7340 |
| | | 20.2309 | 20.5800 | 21.8043 | 20.8925 |
| | | 21.4200 | 19.9925 | 23.7068 | 21.4467 |
| | | 17.8735 | 19.1427 | 19.8687 | 18.9492 |
| | | 22.3011 | 21.7847 | 23.2054 | 22.4279 |
| | | 17.1055 | 18.1956 | 19.2170 | 18.1264 |
| | | | | 19.2170 | 14.8974 |
| | | 15.6402
24.5076 | 14.2136 | * | 24.5076 |
| | | | 22.3892 | 22.0687 | |
| | | 25.0556 | 22.3692 | 22.0007 | 23.0374 |
| | | 21.2151 | 14 1060 | 14 7015 | 21.2151 |
| | | 13.1657 | 14.1062 | 14.7215 | 14.0139 |
| | | 22.2773 | 22.3540 | 22.6146 | 22.4202 |
| | | 22.6852 | 23.8318 | 25.0634 | 23.8724 |
| | | 21.5982 | | | 21.5982 |
| | | | 18.8942 | 21.3264 | 20.1664 |
| | | 20.3796 | 20.6348 | 22.0008 | 21.0295 |
| | | 20.4950 | 20.4760 | 20.5948 | 20.5230 |
| | | 17.1966 | 17.6223 | 18.2424 | 17.6964 |
| | | 19.2665 | 20.2424 | 21.4801 | 20.3933 |
| | | 22.0909 | 22.2046 | 23.1124 | 22.4784 |
| | | 19.2074 | 20.7957 | 22.5258 | 20.8233 |
| 390278 | | 17.7176 | 18.5776 | 21.1387 | 19.0743 |
| 390279 | | 14.8655 | 15.8080 | 16.0509 | 15.5561 |
| 390283 | | 22.5490 | * | * | 22.5489 |
| 390284 | | 34.3904 | * | * | 34.3902 |
| 390285 | | * | 29.1270 | 30.6300 | 29.8499 |
| 390286 | | * | 22.9746 | 25.4499 | 24.2027 |
| 390287 | | * | 30.3252 | 32.9709 | 31.6159 |
| 390288 | | * | 26.9662 | 28.0958 | 27.3905 |
| | | * | 22.8963 | 25.1658 | 23.9733 |
| | | * | 30.5037 | 31.0967 | 30.8194 |
| | | * | 20.0272 | 21.0057 | 20.4818 |
| | | * | 23.5285 | * | 23.5284 |
| | | * | * | 33.3535 | 33.3537 |
| | | . 1 | | | |
| | | * | * | 26.8863 | 26.8862 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 390297 | * | * | 25.7318 | 25.7318 |
| 400001 | 10.5757 | 10.7531 | 11.7572 | 11.0430 |
| 400002 | 13.0494 | 13.3684 | 11.6804 | 12.6379 |
| 400003 | 12.4078 | 11.2726 | 10.5963 | 11.4141 |
| 400004 | 8.5648 | 9.0781 | 11.4041 | 9.6304 |
| 400005 | 7.7432 | 9.7802 | 10.5356 | 9.1053 |
| 400006 | 10.1048 | 10.4988 | 9.2852 | 9.9205 |
| 400007 | 8.0174 | 8.1974 | 8.6022 | 8.2631 |
| 400009 | 8.8650 | 8.7341 | 9.4413 | 9.0138 |
| 400010 | 10.8011 | 9.1359 | 9.2799 | 9.7479 |
| 400011 | 8.5426 | 8.6252 | 8.9111 | 8.6956 |
| 400012 | 8.4728 | 8.6538 | 9.0740 | 8.7216 |
| 400013 | 9.2624 | 9.8197 | 9.9905 | 9.7250 |
| 400014 | 9.4798 | 10.2712 | 11.4580 | 10.3309 |
| 400015 | 14.4076 | 15.5827 | * | 14.8835 |
| 400016 | 13.3922 | 13.7001 | 14.6491 | 13.9317 |
| 400017 | 9.2577 | 9.9167 | 10.7476 | 9.9817 |
| 400018 | 10.6208 | 10.5583 | 10.8254 | 10.6669 |
| 400019 | 10.8940 | 12.1251 | 13.6516 | 12.2168 |
| 400021 | 12.1434 | 12.7462 | 13.5224 | 12.8271 |
| 400022 | 12.2199 | 13.0915 | 15.2904 | 13.4548 |
| 400024 | 9.2409 | 9.0826 | 9.8650 | 9.4011 |
| 400026 | 5.8335 | 7.4280 | 5.9206 | 6.3365 |
| 400028 | 9.1794 | 8.9567 | 9.5266 | 9.2275 |
| 400032 | 10.0448 | 10.1898 | 10.7100 | 10.3326 |
| 400044 | 11.9486 | 12.8671 | 9.0275 | 11.6261 |
| 400048 | 15.1405 | 11.5104 | 10.8618 | 12.2444 |
| 400061 | 13.0988 | 10.3664 | 16.5895 | 12.9754 |
| 400079 | 9.7203 | 8.7218 | 8.7218 | 8.9772 |
| 400087 | 9.8534 | 8.6480 | 10.7118 | 9.8615 |
| 400094 | 7.9187 | 9.4600 | 9.2871 | 8.8796 |
| 400098 | 9.7791 | 10.4312 | 13.5901 | 11.0612 |
| 400102 | 9.9903 | 8.5290 | 10.9973 | 9.8471 |
| 400103 | 11.5359 | 11.8454 | 11.5797 | 11.6448 |
| 400104 | 10.7292 | 7.9552 | 7.1781 | 8.8476 |
| 400105 | 9.0556 | 10.6028 | 11.5608 | 10.1248 |
| 400106 | 9.2187 | 9.8694 | 10.1240 | 9.7589 |
| 400109 | 11.8760 | 12.2080 | 12.8886 | 12.3304 |
| 400110 | 10.5277 | 10.7228 | 12.0159 | 11.1009 |
| 400111 | 10.9665 | 12.3311 | 12.7701 | 12.0404 |
| 400112 | 10.8694 | 11.0634 | 12.2859 | 11.4080 |
| 400113 | 8.3168 | 9.3000 | 10.4416 | 9.6011 |
| 400114 | 7.0510 | 9.9477 | 9.7444 | 8.8440 |
| 400115 | 8.5487 | 7.2203 | 7.0411 | 7.5166 |
| 400117 | 10.8756 | 11.3351 | 9.7314 | 10.6287 |
| 400118 | 11.4051 | 11.4317 | 12.4590 | 11.7860 |
| 400120 | 10.6584 | 10.9315 | 11.8837 | 11.1482 |
| 400121 | 9.8322 | 8.7584 | 8.3575 | 8.9176 |
| 400122 | 7.6413 | 9.1638 | 9.6644 | 8.8133 |
| 400123 | 10.2367 | 10.9047 | 10.5643 | 10.5707 |
| 400124 | 12.2452 | 12.7323 | 14.1627 | 13.0714 |
| 400125 | 10.2056 | 10.5997 | 10.5811 | 10.4664 |
| 410001 | 23.1738 | 22.4972 | 24.0033 | 23.2235 |
| 410004 | 21.0638 | 23.5408 | 23.6409 | 22.7712 |
| 410005 | 22.7170 | 24.0086 | 24.6521 | 23.7686 |
| 410006 | 23.8700 | 22.8959 | 26.1372 | 24.3270 |
| 410007 | 23.1325 | 24.9846 | 27.7171 | 25.1159 |
| 410008 | 24.9726 | 24.4792 | 25.4183 | 24.9582 |
| 410009 | 24.3895 | 24.3760 | 26.9135 | 25.2049 |
| 410010 | 28.4589 | 29.7315 | 30.3860 | 29.5220 |
| 410011 | 26.1183 | 27.4880 | 29.7664 | 27.7381 |
| 410012 | 24.1695 | 26.4570 | 28.1791 | 26.2184 |
| 410013 | 24.8800 | 25.3688 | 28.9386 | 26.3621 |
| 420002 | 20.7804 | 22.6182 | 25.1067 | 22.8141 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 420004 | 20.9588 | 22.4680 | 23.4579 | 22.2290 |
| 420005 | 17.9694 | 17.8202 | 19.5521 | 18.4820 |
| 420006 | 19.1760 | 18.7153 | 22.7896 | 19.8079 |
| 420007 | 18.6456 | 19.0199 | 22.0228 | 19.8823 |
| 420009 | 19.9586 | 21.2566 | 18.6866 | 19.8536 |
| 420010 | 18.0252 | 19.3267 | 19.1746 | 18.8763 |
| 420011 | 18.0970 | 16.7523 | 17.7299 | 17.5010 |
| 420014 | | 19.0455 | 21.2046 | 19.4445 |
| 420015 | | 20.8736 | 23.1274 | 21.4737 |
| 420016 | | 16.6448 | 17.0051 | 16.4309 |
| 420018 | | 20.7779 | 20.4649 | 20.9903 |
| 420019 | | 19.0199 | 19.6836 | 18.6013 |
| 420020 | | 20.5801 | 22.1616 | 21.0728 |
| 420023 | | 20.8600 | 23.2568 | 21.5753 |
| 420026 | | 23.3072 | 23.7406 | 23.0011 |
| 420027 | | 19.7322 | 21.0637 | 20.0499 |
| 420030 | | 22.5159 | 22.6766 | 21.9685 |
| 420031 | | 15.3605 | * | 10.6827 |
| 420033 | | 23.7974 | 26.2710 | 24.4383 |
| 420036 | _ | 19.8285 | 20.6649 | 20.5448 |
| 420037 | | 23.5244 | 25.5492 | 24.0161 |
| 420038 | | 19.9829 | 21.6132 | 20.0798 |
| 420039 | | 18.0055 | 21.9737 | 19.2483 |
| 420043 | | 19.6834 | 21.8816 | 20.4303 |
| 420048 | | 20.5531 | 21.9517 | 20.4950 |
| 420049 | | 20.1765 | 21.2604 | 20.3295 |
| 420051 | | 19.8549 | 20.6629 | 19.9007 |
| 420053 | | 19.0780 | 19.9013 | 19.0557 |
| 420054 | | 20.2275 | 20.8471 | 20.4420 |
| 420055 | | 18.6782 | 19.6817 | 18.3873 |
| 420056 | | 16.5491 | 20.0527 | 17.2450 |
| 420057 | | 22.1312 | 17.6727 | 20.1808 |
| 420059 | | 18.2093 | 20.2917 | 18.4487 |
| 420061 | | 17.7047 | 19.9789 | 18.3969 |
| 420062 | | 20.9032 | 17.4764 | 19.8282 |
| 420064 | | 19.7067 | 20.9057 | 19.0582 |
| 420065 | | 19.2150 | 22.0784 | 20.4983 |
| 420066 | | 19.5366 | 20.7782 | 19.3987 |
| 420067 | | 20.8524 | 22.8104 | 21.1856 |
| 420068 | | 20.2580 | 21.7257 | 20.1957 |
| 420069 | | 18.9017 | 17.6291 | 18.2134 |
| 420070 | | 19.2186 | 20.3664 | 19.0084 |
| 420071 | | 20.1897 | 21.8579 | 20.8383 |
| 420072 | | 18.2531 | 16.2578 | 16.5142 |
| 420073 | | 20.2697 | 21.4718 | 20.6373 |
| 420074 | | 18.1839 | 18.7011 | 18.3051 |
| 420075 | | 15.0132 | 15.9890 | 14.6306 |
| 420078 | | 22.7156 | 24.3273 | 22.9650 |
| 420079 | | 21.3177 | 23.3992 | 21.9864 |
| 420080 | | 23.2871 | 26.7489 | 24.1988 |
| 420082 | | 22.8516 | 23.6936 | 22.7569 |
| 420083 | | 24.4499 | 24.8508 | 24.0155 |
| 420085 | | 22.0071 | 24.4040 | 22.7952 |
| 420086 | | 23.5303 | 24.5760 | 22.8222 |
| 420087 | | 20.8217 | 22.4526 | 21.0450 |
| 420088 | | 21.8979 | 23.5174 | 21.7712 |
| 420089 | | 21.3954 | 23.3240 | 21.8074 |
| 420091 | | 21.8367 | 23.7936 | 21.9046 |
| 420093 | | 19.1299 | 21.4678 | 19.5913 |
| 420095 | | 33.4632 | * | 33.4634 |
| 420096 | | 26.4863 | * | 26.4864 |
| 430004 | | 19.2737 | * | 19.4433 |
| 430005 | | 17.3400 | 18.2647 | 17.3726 |
| 430007 | 14.6331 | 15.1494 | | 14.8985 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 430008 | | 18.1323 | 18.5234 | 20.0124 | 18.8898 |
| 430010 | | 19.8191 | 16.5750 | * | 17.9984 |
| 430011 | | 17.4750 | 18.3648 | 19.9835 | 18.5721 |
| | | 17.6997 | 19.2921 | 21.2588 | 19.3790 |
| 430013 | | 18.4817 | 18.8978 | 21.3388 | 19.5495 |
| 430014 | | 20.2387 | 20.9118 | 22.0285 | 21.0694 |
| | | 18.2875 | 18.8998 | 20.5848 | 19.2456 |
| | | 20.8850 | 22.7585 | 24.2450 | 22.6451 |
| | | 16.2244 | 15.9424 | 17.9850 | 16.6387 |
| | | 14.5118 | 14.0661 | * | 14.2905 |
| | | 16.2164 | 16.7850 | 18.8816 | 17.1465 |
| | | 16.1801 | 17.4816 | 18.8359 | 17.4068 |
| | | 20.2591 | 20.8666 | 22.1807 | 21.1128 |
| | | 17.1577 | 18.2829 | | 17.7353 |
| | | 17.6986 | 17.4932 | 18.9463 | 18.0331 |
| | | 12.4660 | 13.2105 | 15.2322 | 13.5804 |
| | | 17.3652 | 18.3978 | 21.6255 | 19.2950 |
| | | 14.2491 | 13.8535 | * | 14.0594 |
| | | 15.6258 | 16.7827 | * | 16.1636 |
| | | 18.1293 | 18.7009 | * | 18.4202 |
| | | 18.4078 | * | * | 18.4078 |
| 430040 | | 14.4509 | 14.7860 | * | 14.6153 |
| 430041 | | 14.8816 | * | * | 14.8815 |
| 430043 | | 14.9949 | 17.0193 | 17.9673 | 16.5225 |
| 430044 | | 21.0823 | * | * | 21.0824 |
| 430047 | | 17.9823 | 17.5377 | 18.2773 | 17.9221 |
| 430048 | | 18.7602 | 19.0261 | 20.0608 | 19.3158 |
| 430049 | | 15.2237 | 14.9025 | * | 15.0665 |
| 430051 | | 18.8070 | 18.8697 | * | 18.8400 |
| 430054 | | 14.8003 | 15.0101 | 17.8870 | 15.8667 |
| 430056 | | 10.3697 | 14.1914 | * | 12.0169 |
| 430057 | | 17.2805 | 18.8777 | * | 18.0992 |
| 430060 | | 10.0176 | 9.7678 | 10.6493 | 10.1353 |
| 430064 | | 14.2184 | 13.8666 | 14.3407 | 14.1427 |
| 430066 | | 15.6660 | 14.5957 | * | 15.1085 |
| 430073 | | 15.3776 | 16.5112 | * | 15.9305 |
| 430076 | | 13.9883 | 15.2453 | * | 14.6206 |
| 430077 | | 19.8558 | 20.4361 | 21.6786 | 20.6834 |
| 430079 | | 14.1815 | 14.4154 | * | 14.2974 |
| 430089 | | 17.9790 | 17.5100 | 19.8572 | 18.4672 |
| 430090 | | 21.5974 | 23.5180 | 25.6873 | 23.7486 |
| 430091 | | 18.1567 | 21.6239 | 22.2824 | 21.1724 |
| 430092 | | 21.3807 | 19.7644 | 19.7354 | 20.2342 |
| 430093 | | 19.5013 | 23.3009 | 23.8820 | 22.1340 |
| 430094 | | * | * | 20.8742 | 20.8743 |
| 440001 | | 15.5897 | 17.2282 | 18.9833 | 17.1918 |
| 440002 | | 20.3740 | 21.4299 | 22.0178 | 21.2905 |
| 440003 | | 19.3042 | 20.3756 | 21.6336 | 20.4509 |
| 440006 | | 21.4055 | 23.1483 | 24.3173 | 22.9919 |
| 440007 | | 14.8959 | 14.0612 | 14.8015 | 14.5822 |
| 440008 | | 18.8994 | 20.3303 | 20.9238 | 20.0515 |
| 440009 | | 17.4831 | 18.4068 | 19.6564 | 18.5235 |
| 440010 | | 16.3283 | 13.3692 | 16.7270 | 15.2992 |
| 440011 | | 18.3375 | 19.3165 | 20.5036 | 19.4558 |
| | | 19.5739 | 19.8949 | 21.1213 | 20.1775 |
| | | 16.1143 | 15.0656 | * | 15.5948 |
| | | 22.0659 | 21.6106 | 23.4485 | 22.3272 |
| | | 16.2964 | 14.6142 | 20.1504 | 16.8295 |
| | | 20.4563 | 20.4705 | 21.8033 | 20.8965 |
| | | 17.4995 | 18.1620 | 21.2242 | 19.0126 |
| | | 21.5402 | 22.8463 | 21.8854 | 22.0914 |
| | | 17.8879 | 20.2189 | 21.1075 | 19.7440 |
| | | 11.0019 | | | |
| | | 16.7837 | 15.6603 | 15.5410 | 15.9556 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 440025 | | 16.3140 | 17.0997 | 19.1478 | 17.5703 |
| 440026 | | 23.2566 | 25.6490 | 25.1655 | 24.7161 |
| 440029 | | 20.7050 | 22.2889 | 24.1379 | 22.4401 |
| 440030 | | 16.9925 | 17.6297 | 19.9056 | 18.2332 |
| | | 17.0211 | 17.2555 | 17.0289 | 17.1002 |
| 440032 | | 13.8140 | 13.9784 | 14.7683 | 14.1838 |
| 440033 | | 13.7328 | 16.4679 | 17.2637 | 15.8189 |
| | | 20.0309 | 21.1672 | 22.2478 | 21.1521 |
| | | 19.3034 | 20.4168 | 21.4990 | 20.4205 |
| | | 21.6536 | 22.4158 | 25.0874 | 23.1050 |
| | | 16.9275 | 17.6781 | 16.9886 | 17.1928 |
| | | 14.9545 | 14.6684 | 15.5784 | 15.0621 |
| | | 19.3229 | 20.5562 | 22.3380 | 20.6463 |
| | | 17.8092 | 18.7469 | 18.7962 | 18.4413 |
| | | 21.4993 | 21.6132 | 23.1553 | 22.1163 |
| | | 18.7967 | 19.6920 | 21.1931 | 19.8880 |
| | | 18.2511 | 19.7915 | 21.1397 | 19.7737 |
| | | 16.0421 | 17.7067 | 19.0165 | 17.5455 |
| | | 19.8075 | 18.6589 | 18.1935 | 18.8415 |
| | | 19.6494 | 21.5253 | 22.0345 | 21.0746 |
| | | 13.3967 | 15.2154 | 15.4208 | 14.7050 |
| | | 16.2742 | 20.4903 | 19.3108 | 18.5997 |
| | | 13.7257 | 14.4363 | 14.1477 | 14.1083 |
| | | 19.1878 | 20.7722 | 21.7512 | 20.5453 |
| 440059 | | 19.6018 | 20.8882 | 22.4248 | 21.0016 |
| 440060 | | 19.7916 | 20.7628 | 20.2188 | 20.2562 |
| 440061 | | 22.5525 | 16.9234 | 19.5458 | 19.4254 |
| 440063 | | 19.8371 | 18.8072 | 19.7468 | 19.4529 |
| 440064 | | 18.9809 | 18.2678 | 19.4020 | 18.8736 |
| 440065 | | 18.8296 | 19.2282 | 19.9099 | 19.3487 |
| 440067 | | 17.2397 | 18.2973 | 19.5643 | 18.4105 |
| 440068 | | 19.3668 | 19.5428 | 20.9188 | 19.9728 |
| 440070 | | 14.0437 | 18.0064 | 18.3717 | 16.8031 |
| 440071 | | 19.7836 | * | * | 19.7836 |
| 440072 | | 19.1522 | 20.0691 | 19.6579 | 19.6208 |
| 440073 | | 19.5554 | 19.6290 | 20.7181 | 19.9917 |
| 440078 | | 16.0188 | 17.1645 | * | 16.5456 |
| 440081 | | 19.3454 | 17.2905 | 18.3142 | 18.2349 |
| 440082 | | 22.6855 | 22.5590 | 26.1497 | 23.7116 |
| 440083 | | 13.7423 | 13.7630 | 15.7015 | 14.3937 |
| 440084 | | 13.7731 | 13.8085 | 15.0510 | 14.2295 |
| | | 20.1065 | 20.1359 | 23.0296 | 21.0909 |
| | | 14.7113 | 15.9969 | * | 15.3629 |
| 440102 | | 14.5500 | 16.0783 | 16.6548 | 15.7421 |
| 440103 | | 18.6990 | * | * | 18.6990 |
| | | 22.6754 | 21.7135 | 21.9870 | 22.0956 |
| 440105 | | 17.1172 | 18.1375 | 19.2902 | 18.1888 |
| 440109 | | 17.7443 | 17.6399 | 17.3578 | 17.5716 |
| 440110 | | 17.4816 | 18.4998 | 19.9715 | 18.7259 |
| 440111 | | 23.2254 | 23.2111 | 24.9883 | 23.8046 |
| 440114 | | 15.0036 | 18.5327 | 20.1152 | 17.9248 |
| 440115 | | 18.5457 | 18.7054 | 18.5389 | 18.5956 |
| 440120 | | 16.3115 | 19.8997 | 22.4031 | 19.5197 |
| 440125 | | 19.4115 | 20.0599 | 21.1018 | 20.2091 |
| 440130 | | 17.4857 | 19.0905 | 20.6364 | 19.0816 |
| 440131 | | 16.1214 | 19.9883 | 21.0641 | 18.9957 |
| | | 16.8871 | 17.9186 | 18.9580 | 17.9377 |
| | | 23.0891 | 22.2257 | 23.3600 | 22.8900 |
| | | 22.2005 | 22.5452 | 23.9749 | 22.9815 |
| | | 15.0070 | 15.3530 | 16.5529 | 15.6758 |
| | | 15.9429 | 17.6819 | 19.2607 | 17.4468 |
| | | 16.8855 | 17.1483 | 17.7587 | 17.2159 |
| 440142 | | . 0.0000 | | | |
| | | 18.2061 | 18.6844 | 19.2978 | 18.7274 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 440145 | | 18.3948 | 18.3850 | 18.2020 | 18.3221 |
| 440147 | | 26.1464 | 25.3766 | 25.0779 | 25.5115 |
| 440148 | | 19.4598 | 19.3769 | 20.7693 | 19.8862 |
| | | 18.4281 | 19.8304 | 18.1316 | 18.8060 |
| 440150 | | 20.3006 | 21.2942 | 22.8733 | 21.5258 |
| 440151 | | 18.3928 | 19.8977 | 21.1576 | 19.7369 |
| | | 22.7664 | 21.7382 | 22.7498 | 22.4243 |
| | | 16.5716 | 18.1781 | 19.9486 | 18.2431 |
| | | 21.7577 | 21.9374 | 23.7799 | 22.5299 |
| | | 18.4249 | 15.5316 | * | 17.0805 |
| | | 20.9371 | 21.4914 | 20.5719 | 20.9737 |
| | | 22.8816 | 23.6805 | 26.1354 | 24.2908 |
| | | 15.5534 | 19.8075 | 20.3909 | 18.5104 |
| | | 19.2159 | 19.6632 | 23.1692 | 20.6397 |
| | | 19.1509 | 21.1947 | 21.2114 | 20.4537 |
| | | 19.1812 | 21.0284 | 20.8442 | 20.3754 |
| | | 18.0865 | 19.3966 | 19.2201 | 18.8962 |
| | | 18.5186 | 19.9022 | 22.3331 | 20.2599 |
| | | 19.2208 | 19.8448 | 20.4861 | 19.8829 |
| | | 20.2184 | 20.2057 | 21.2398 | 20.5594 |
| | | 17.7709 | 19.0915 | 19.6133 | 18.8053 |
| | | 19.7094 | 18.1953 | 19.3928 | 19.0713 |
| | | 21.3465 | 22.2401 | 24.9282 | 22.9040 |
| | | 16.8880 | 18.6890 | 21.4484 | 18.5678 |
| | | 21.2188 | 21.1226 | 22.1845 | 21.5612 |
| | | 19.7983 | 20.8600 | 23.0193 | 21.1673 |
| | | 17.5872 | 18.3729 | 19.9478 | 18.6211 |
| | | 18.5252 | 22.2555 | 23.2866 | 21.3831 |
| | | 19.1705 | 19.1976 | 21.3228 | 19.9395 |
| | | 18.6999 | 19.9078 | 22.0345 | 20.2055 |
| | | 22.4562 | 21.9609 | 24.4508 | 23.0024 |
| 440197 | | 21.8503 | 22.5282 | 24.2660 | 22.9060 |
| | | 19.8078 | 18.7302 | 16.7752 | 18.4446 |
| | | 16.2861 | 16.9819 | * | 16.6264 |
| 440210 | | 11.9815 | 12.7622 | * | 12.3704 |
| | | 28.0285 | * | * | 28.0287 |
| | | 22.2928 | * | * | 22.2928 |
| | | * | 19.2834 | 23.3544 | 21.1703 |
| | | * | * | 20.1377 | 20.1377 |
| | | * | * | 21.9117 | 21.9117 |
| | | 21.4836 | 21.5141 | 24.0411 | 22.4013 |
| | | 16.7850 | 15.9452 | * | 16.4042 |
| | | 16.6396 | 16.6354 | 21.7110 | 18.0529 |
| | | 19.1910 | 18.0269 | 18.3737 | 18.5024 |
| | | 17.6582 | 19.3745 | 20.1817 | 19.0466 |
| | | 17.6677 | 19.8998 | 20.3023 | 19.2481 |
| | | 20.8102 | 20.2963 | 22.1472 | 21.0609 |
| | | 17.5815 | 19.8846 | 20.6936 | 19.3710 |
| | | 21.6773 | 22.9820 | 23.9526 | 22.8711 |
| | | 18.3456 | 19.1522 | 20.1232 | 19.2132 |
| | | 23.2293 | 21.9921 | 22.9019 | 22.6021 |
| | | 19.1153 | 18.4642 | 19.1087 | 18.9021 |
| 450021 | | 23.3630 | 23.7663 | 25.0769 | 24.0893 |
| 450023 | | 17.6360 | 19.2808 | 19.1645 | 18.7230 |
| | | 18.5985 | 19.5584 | 20.7727 | 19.7057 |
| | | 19.1658 | 19.5905 | 22.7775 | 20.4223 |
| | | 17.7425 | 19.9505 | 19.9198 | 19.2371 |
| | | 29.6945 | 29.6772 | 21.7621 | 26.1343 |
| | | 14.6530 | 20.8525 | 20.5217 | 18.3019 |
| | | 21.0222 | 21.3766 | 26.5990 | 22.8755 |
| | | 18.8823 | 19.5233 | 21.6097 | 19.9960 |
| 450035 | | 20.3599 | 20.3146 | 24.1860 | 21.4818 |
| | | 19.9140 | 19.6532 | 23.1179 | 20.8871 |
| 450037 | | 19.9140 | 19.0002 | 23.1173 | 20.007 1 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 450040 | | 19.6370 | 24.8621 | 21.2990 | 22.1496 |
| 450042 | | 18.8357 | 20.6041 | 21.8886 | 20.4547 |
| 450044 | | 21.0909 | 23.4476 | 24.1127 | 22.8038 |
| | | 17.3631 | 20.2917 | 20.9239 | 20.0838 |
| | | 16.9028 | 15.9525 | 21.8840 | 18.0090 |
| | | 17.7209 | 19.1390 | 19.5171 | 18.7476 |
| | | 21.1008 | 23.0010 | 24.5533 | 22.8745 |
| | | 15.5890 | 20.3702 | 17.6543 | 17.8920 |
| | | 17.2781 | 19.3347 | 18.6557 | 18.3562 |
| | | 19.2431 | 25.3285 | 23.2915 | 22.8358 |
| | | 15.8526 | 16.4789 | 18.2235 | 16.8274 |
| | | 21.8605 | 22.5341 | 24.4197 | 22.9813 |
| | | 18.6172 | 20.0424 | 22.0158 | 20.1655 |
| | | 19.8240 | 21.4873 | 22.8792 | 21.4779 |
| | | 12.7211 | 15.1779 | * | 13.6764 |
| | | 19.7682 | 21.3929 | 19.1271 | 20.0460 |
| | | 23.3797 | 23.8471 | * | 23.6194 |
| | | 23.3495 | 22.5626 | 24.0925 | 23.3338 |
| | | 18.0307 | 20.0134 | 20.3683 | 19.5324 |
| | | 16.5942 | 23.7700 | 19.2398 | 20.0099 |
| | | 13.2820 | 13.9324 | 14.8285 | 13.9373 |
| | | 20.6483 | 22.0609 | 24.0085 | 22.2224 |
| | | 18.6212 | 19.8414 | 21.0353 | 19.7911 |
| | | 17.5737 | 19.0276 | 19.2632 | 18.6116 |
| | | 16.8677 | 18.0688 | 16.6566 | 17.1967 |
| | | 23.3754 | 20.7446 | 22.5063 | 22.1900 |
| | | 20.0085 | 17.5001 | 18.1922 | 18.5095 |
| | | 21.9320 | 23.4141 | 24.5976 | 23.4136 |
| | | 15.5796 | 15.6090 | 17.1073 | 16.1114 |
| | | 17.9520 | 17.2058 | 16.0199 | 17.0396 |
| | | 23.2863 | 25.2158 | 25.8313 | 24.8017 |
| | | 18.6802 | 19.4430 | 19.8012 | 19.3176 |
| | | 19.7187 | 20.7653 | 22.2467 | 21.0001 |
| | | 19.0454 | 19.8469 | 20.4795 | 19.8538 |
| | | 20.4181 | 19.3493 | 21.4482 | 20.3831 |
| | | 17.7928 | 17.6368 | 20.1473 | 18.5186 |
| | | 19.8793 | 21.4361 | 20.9900 | 20.7697 |
| | | 17.0821 | 17.8219 | 19.7126 | 18.2038 |
| | | 24.1094 | 24.5034 | 23.2209 | 23.9133 |
| | | 15.2797 | 17.9596 | 18.8084 | 17.4498 |
| | | 10.5973 | 18.1085 | 15.1459 | 13.9232 |
| | | 21.4908 | .= | * | 21.4908 |
| | | 18.1026 | 17.9624 | 20.2627 | 18.7413 |
| | | 20.8306 | 20.7782 | 37.8953 | 21.1550 |
| | | 20.2030 | 20.1436 | 20.8840 | 20.4169 |
| | | 21.9198 | 22.0485 | 24.6090 | 22.7993 |
| | | 14.1755 | 17.5051 | 17.8629 | 16.2415 |
| | | 22.5208 | 22.9853 | 24.2788 | 23.3063 |
| | | 21.4789 | 22.9423 | 24.1961 | 22.8519 |
| | | 18.1446 | 18.7067 | 10.0100 | 18.4296 |
| | | 18.9211 | 20.2613 | 19.6199 | 19.6368 |
| | | 17.4168 | 18.1401 | 20.0434 | 18.5074 |
| | | 21.8089 | 20.8908 | 22.4680 | 21.7157 |
| | | 26.0763 | 24.5319 | 25.3928 | 25.3029 |
| | | 20.4068 | 21.7038 | 22.5673 | 21.5916 |
| | | 23.4346 | 22.8653 | 24.9732 | 23.6854 |
| | | 17.3370 | 19.6205 | 18.3835 | 18.4738 |
| | | 15.0871 | 17.8206 | 18.4204 | 17.0420 |
| | | 17.4309 | 21.9135 | 21.3896 | 20.1692 |
| | | 16.1895 | 18.0437 | | 17.1256 |
| | | 15.5030 | 17.4391 | 16.6809 | 16.5128 |
| | | 19.0477 | 20.3019 | 21.7248 | 20.3699 |
| 15011Q | | 20.4923 | 21.4982 | 22.1352 | 21.3649 |
| | | 21.7219 | 22.6138 | 1 | 22.1667 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 450150 | | 17.8612 | 17.8804 | * | 17.8714 |
| 450151 | | 16.4209 | 16.3279 | 17.9127 | 16.8202 |
| 450152 | | 17.7265 | 19.6105 | 20.0146 | 19.2384 |
| 450153 | | 18.6514 | 20.9651 | * | 19.6822 |
| | | 13.9119 | 16.8748 | 16.5204 | 15.7956 |
| 450155 | | 13.3456 | 20.2582 | 18.4020 | 17.1145 |
| 450157 | | 15.3083 | 16.8569 | 17.8764 | 16.7446 |
| 450160 | | 10.6852 | 18.7780 | 20.7736 | 15.2692 |
| | | 21.9218 | 20.5032 | 26.0570 | 22.6007 |
| 450163 | | 17.8028 | 19.7675 | 19.8194 | 19.0677 |
| 450164 | | 17.7180 | 18.7103 | * | 18.2191 |
| | | 17.3283 | 16.1010 | 16.1632 | 16.4885 |
| | | 11.0541 | 12.6627 | * | 11.8721 |
| | | 14.3234 | 15.8525 | * | 15.0719 |
| | | 17.2576 | 19.2397 | 19.1823 | 18.5579 |
| 450177 | | 15.2419 | 16.4503 | 17.2637 | 16.3229 |
| 450178 | | 16.0280 | 15.8597 | 19.1186 | 16.9564 |
| | | 18.6936 | 18.3600 | * | 18.5293 |
| 450184 | | 20.0821 | 22.7744 | 24.0596 | 22.3298 |
| 450185 | | 11.5228 | 13.2015 | 14.3593 | 12.9076 |
| 450187 | | 18.5053 | 20.8105 | 22.6275 | 20.5632 |
| 450188 | | 15.1954 | 16.9800 | 17.6158 | 16.6235 |
| 450191 | | 20.9512 | 20.5883 | 23.2261 | 21.6512 |
| 450192 | | 21.2497 | 20.8315 | 20.1718 | 20.7147 |
| 450193 | | 23.1639 | 25.1215 | 26.6580 | 25.0322 |
| 450194 | | 20.7745 | 20.7152 | 22.7310 | 21.4587 |
| 450196 | | 17.8993 | 21.1226 | 20.1938 | 19.6870 |
| 450200 | | 19.2228 | 19.6496 | 20.4656 | 19.7649 |
| 450201 | | 17.1463 | 18.0646 | 19.5908 | 18.2573 |
| 450203 | | 19.3978 | 19.7978 | 22.9226 | 20.7388 |
| 450209 | | 20.0140 | 21.3218 | 23.4794 | 21.6108 |
| | | 16.3470 | 16.8532 | 16.7851 | 16.6843 |
| 450211 | | 18.8114 | 18.7305 | 20.0280 | 19.2048 |
| 450213 | | 19.0651 | 19.3440 | 21.1280 | 19.7979 |
| 450214 | | 20.5070 | 21.3448 | 22.4543 | 21.4482 |
| 450217 | | 12.7647 | 13.1840 | * | 12.9705 |
| 450219 | | 17.6884 | 18.5534 | 21.0691 | 18.7782 |
| 450221 | | 15.2120 | 16.2308 | 19.6778 | 16.9127 |
| 450222 | | 19.8967 | 23.2779 | 23.5033 | 22.2859 |
| 450224 | | 20.1579 | 20.1723 | 20.4453 | 20.2606 |
| 450229 | | 16.7853 | 17.0346 | 17.9811 | 17.2535 |
| 450231 | | 19.1746 | 20.7709 | 21.3086 | 20.4242 |
| 450234 | | 16.3003 | 17.9478 | 22.3954 | 18.6856 |
| 450235 | | 16.3115 | 17.0143 | 18.7028 | 17.2571 |
| 450236 | | 16.4957 | 18.4551 | 17.7372 | 17.5626 |
| 450237 | | 19.0325 | 21.6497 | 22.4477 | 21.0610 |
| | | 17.8401 | 18.8416 | 19.3655 | 18.6917 |
| 450241 | | 16.4240 | 16.6046 | 17.4151 | 16.8266 |
| 450243 | | 13.6416 | 11.2035 | 13.0790 | 12.6321 |
| 450246 | | 16.7959 | 22.7940 | * | 19.5014 |
| | | 11.7658 | 10.6467 | 13.1223 | 11.8062 |
| 450250 | | 13.6787 | 18.3361 | 13.3732 | 15.0054 |
| | | 13.2177 | 14.5492 | 16.6523 | 14.6986 |
| | | 16.7337 | 17.0724 | * | 16.8994 |
| | | 14.5956 | 17.2825 | 13.5346 | 14.9127 |
| | | 12.7717 | 12.2970 | 12.6907 | 12.5661 |
| | | 14.4792 | 13.8881 | 13.9053 | 14.0814 |
| | | 16.7831 | 17.9570 | 18.3659 | 17.7341 |
| | | 18.4344 | 20.5888 | 21.4520 | 20.2033 |
| | | 14.0745 | 14.0779 | 12.8895 | 13.6150 |
| | | 15.2950 | 14.3931 | * | 14.7982 |
| | | 22.2936 | 22.2648 | 23.1664 | 22.5953 |
| | | 22.2330 | 22.2040 | 23.1004 | |
| | | 15.1950 | 15.8224 | 17.1014 | 16.1659 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 450289 | | 20.3460 | 22.4656 | 23.7108 | 22.1634 |
| 450292 | | 20.5335 | 21.1511 | 23.4257 | 21.6168 |
| 450293 | | 16.2721 | 16.4077 | 17.7673 | 16.8504 |
| 450296 | | 22.3430 | 21.5998 | 20.4483 | 21.4253 |
| 450299 | | * | 21.2754 | 22.9849 | 22.1397 |
| 450303 | | 12.8996 | 14.3353 | 16.1330 | 14.3646 |
| 450306 | | 14.2047 | 13.6333 | 17.6820 | 14.6856 |
| 450307 | | 17.0691 | 17.6757 | * | 17.3739 |
| 450309 | | 13.3771 | 16.0363 | * | 14.6950 |
| 450315 | | 21.4684 | 23.8151 | 26.4677 | 23.7712 |
| | | 20.6596 | 24.8602 | 26.8089 | 24.0198 |
| | | 14.7344 | 17.2289 | * | 15.8859 |
| | | 29.1884 | 28.9834 | * | 29.0897 |
| | | 19.1692 | 20.9081 | 23.8523 | 21.3049 |
| | | 13.3639 | 11.0983 | 14.3848 | 12.7752 |
| | | 19.8066 | 21.0921 | 22.9948 | 21.3142 |
| | | 13.8392 | 13.9812 | 22.9940 | 13.9103 |
| | | 25.5708 | 13.9612 | * | |
| | | 25.5708 | 10.0011 | 20,000 | 25.5709 |
| | | * | 19.2611 | 20.0622 | 19.6678 |
| | | | 20.8814 | 00.4004 | 20.8814 |
| | | 18.9475 | 19.2769 | 20.1921 | 19.5923 |
| | | 19.3475 | 20.1899 | 21.7142 | 20.4550 |
| | | 13.3585 | 15.0069 | 15.6324 | 14.6025 |
| | | 19.3159 | 21.2842 | 22.2596 | 20.9600 |
| 450352 | | 20.1871 | 21.2035 | 21.8138 | 21.1211 |
| 450353 | | 16.0003 | 17.3274 | 19.5263 | 17.5681 |
| 450355 | | 11.8933 | 12.8876 | * | 12.3798 |
| 450358 | | 23.0206 | 25.5767 | 25.9105 | 24.7573 |
| 450362 | | 18.1983 | 18.7687 | 20.6340 | 19.2155 |
| 450369 | | 15.3122 | 16.0667 | 16.5636 | 15.9500 |
| 450370 | | 16.1369 | 18.7539 | 19.0340 | 18.0704 |
| 450371 | | 16.0236 | 17.7591 | 17.3415 | 16.8971 |
| | | 22.0746 | 21.4050 | 22.9079 | 22.0659 |
| 450373 | | 17.9554 | 18.5716 | 17.7955 | 18.1170 |
| | | 15.1750 | 15.0146 | 15.0670 | 15.0810 |
| | | 23.4599 | 24.4143 | 25.8048 | 24.6304 |
| | | 22.8756 | 25.1931 | 29.0865 | 25.7747 |
| | | 16.7112 | 16.7237 | 19.0584 | 17.6325 |
| | | 19.7408 | 20.7989 | 22.4441 | 21.1047 |
| | | 18.8448 | 19.3156 | 20.7160 | 19.6532 |
| | | 22.4992 | 21.4405 | 23.8236 | 22.5782 |
| | | | | | 18.2716 |
| | | 18.0024 | 17.5236 | 19.1938 | |
| | | 15.3491 | 16.3333 | 19.1571 | 16.9654 |
| | | 18.6668 | 19.1345 | 20.1376 | 19.3717 |
| | | 22.8430 | 24.7657 | 24.6215 | 24.1271 |
| | | 15.1121 | 15.9165 | 16.9559 | 15.9781 |
| | | 15.3591 | 15.2713 | 16.1956 | 15.6177 |
| | | 21.9690 | 22.2511 | 25.1306 | 23.1136 |
| | | 23.2551 | 22.9522 | 26.7662 | 24.2202 |
| 450422 | | 28.0257 | 28.0395 | 29.0032 | 28.3661 |
| 450424 | | 18.7895 | 20.7634 | 22.0682 | 20.6438 |
| 450431 | | 22.0361 | 22.6766 | 22.9545 | 22.5599 |
| 450438 | | 15.4553 | 21.0474 | 19.2165 | 18.2799 |
| 450446 | | 20.7592 | 13.8011 | 14.1684 | 15.5340 |
| | | 18.0377 | 19.7532 | 21.0247 | 19.5725 |
| | | 18.2988 | 18.9519 | 21.1046 | 19.4672 |
| | | 19.6569 | * | * | 19.6569 |
| | | 14.6523 | 15.9446 | 17.9487 | 16.1581 |
| | | 22.1144 | 22.5413 | 24.0081 | 22.8970 |
| | | 15.5908 | | 16.1987 | 15.8774 |
| | | | 15.8121 | | 17.6468 |
| | | 15.4731 | 19.3928 | 19.4486 | |
| | | 17.0004 | 18.9388 | 04.0704 | 17.8588 |
| | | 22.1930 | 22.0389 | 24.0794 | 22.8914 |
| | | 19.7148 | 18.3813 | 18.6003 | 18.8420 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 450475 | | 16.9269 | 19.0010 | 20.9443 | 18.9625 |
| 450484 | | 18.9825 | 19.5505 | 23.2881 | 20.6738 |
| | | 19.2173 | 22.0927 | 22.5650 | 21.2542 |
| | | 16.3584 | 17.8779 | 18.5941 | 17.5105 |
| | | 16.2997 | 15.9654 | 17.1327 | 16.4523 |
| | | 14.4713 | 15.9479 | 19.2985 | 16.4927 |
| | | 19.0991 | 19.3274 | 20.8183 | 19.8005 |
| | | 20.0144 | 20.7064 | 21.0116 | 20.6064 |
| | | 14.3191 | 17.6011 | 14.4247 | 15.4999 |
| | | 21.4873 | 20.7355 | 21.1015 | 21.1171 |
| | | 21.0393 | 23.8270 | 22.3034 | 22.4026 |
| | | 21.1634 | 21.8988 | 23.3005 | 22.1616 |
| | | 20.1520 | 19.7410 | 22.5156 | 20.7023 |
| | | 21.0513 | 21.5449 | 23.7255 | 22.0993 |
| | | 20.1161 | 20.8849 | 22.5972 | 21.2300 |
| | | 18.7559 | 19.3681 | 18.4299 | 18.8532 |
| | | 23.6652 | 22.7282 | * | 23.2148 |
| | | 20.2823 | 21.0792 | 21.7762 | 21.0259 |
| | | 18.1524 | 20.5049 | 22.6558 | 20.1983 |
| | | 16.6237 | 16.1437 | * | 16.3738 |
| | | 20.7404 | 21.3116 | 21.4201 | 21.1518 |
| | | 22.0708 | 21.9935 | 27.5671 | 23.9083 |
| | | 17.3803 | 17.8058 | 17.2171 | 17.4667 |
| | | 19.0336 | * | * | 19.0336 |
| 450571 | | 18.2784 | 19.5325 | 21.5688 | 19.7274 |
| 450573 | | 17.3518 | 17.6157 | 18.6233 | 17.8792 |
| 450574 | | 14.6128 | 14.8549 | * | 14.7345 |
| 450575 | | 22.5621 | 24.0386 | * | 23.3408 |
| 450578 | | 18.0925 | 17.2863 | 17.3010 | 17.5480 |
| | | 16.7374 | 17.8224 | 18.5226 | 17.6863 |
| 450583 | | 14.4411 | 15.9430 | * | 15.2044 |
| 450584 | | 14.6735 | 14.9237 | 16.9020 | 15.4896 |
| 450586 | | 13.8248 | 14.7433 | 14.9061 | 14.4503 |
| 450587 | | 18.0219 | 18.0014 | 19.0648 | 18.3640 |
| 450591 | | 17.7795 | 18.6714 | 19.6229 | 18.7114 |
| 450596 | | 21.6729 | 21.9445 | 24.3714 | 22.6695 |
| 450597 | | 17.6179 | 19.0641 | 19.9596 | 18.8329 |
| 450603 | | 23.5572 | 23.4924 | 20.6138 | 22.5917 |
| 450604 | | 17.6582 | 18.7465 | 19.5288 | 18.6690 |
| 450605 | | 19.4580 | 19.7400 | 22.0210 | 20.3694 |
| 450609 | | 17.0986 | 14.1776 | 16.6870 | 15.9595 |
| 450610 | | 21.5191 | 23.5626 | 24.7706 | 23.4743 |
| 450614 | | 16.5754 | * | 18.5895 | 17.6527 |
| 450615 | | 15.2956 | 15.0621 | 17.2717 | 15.8832 |
| 450617 | | 20.8919 | 21.5004 | 22.7514 | 21.7690 |
| 450620 | | 16.0987 | 16.4330 | 17.1333 | 16.5680 |
| 450623 | | 23.1270 | 25.1122 | 25.1400 | 24.4887 |
| 450626 | | 18.4349 | 20.5225 | 17.7454 | 18.8435 |
| 450628 | | 18.6093 | 20.0411 | * | 19.3786 |
| 450630 | | 20.9605 | 23.1840 | 24.8096 | 23.0353 |
| 450631 | | 21.6736 | 21.8940 | 22.8637 | 22.1659 |
| 450632 | | 13.9147 | 15.1416 | * | 14.5084 |
| 450633 | | 19.4949 | * | * | 19.4949 |
| 450634 | | 22.9877 | 23.0470 | 24.8258 | 23.7101 |
| 450638 | | 22.1704 | 23.8335 | 26.3653 | 24.1319 |
| 450639 | | 21.6421 | 23.0496 | 24.2919 | 23.0328 |
| 450641 | | 15.7578 | 15.3652 | 17.4072 | 16.1535 |
| 450643 | | 16.8152 | 18.9088 | 20.2000 | 18.7134 |
| | | 22.7721 | 24.5834 | 24.4574 | 24.0080 |
| 450646 | | 19.1433 | 23.1240 | 21.8500 | 21.2678 |
| | | 24.2763 | 25.0549 | 26.8276 | 25.4018 |
| | | 15.0305 | 14.4884 | 17.3678 | 15.6152 |
| | | | | | |
| 450649 | | 16.6577 | 16.8505 | 17.5760 | 17.0475 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| 50653 | | 17.2445
19.2349
14.5423
18.2606
17.2630
23.0108
18.9071
19.3152
16.1319
20.2549
21.0972
21.6746
20.2632
21.4927
13.7005 | 20.2436
15.5858
18.5874
19.4139
22.9344
19.5504
20.7973
14.5158
*
21.2002
22.5150
19.7696 | 22.7236
16.3057
20.7824
19.6855
26.0224
20.0716
26.3794
15.8571
*
24.0081
25.0200 | 17.2446
20.7352
15.4780
19.2080
18.7689
24.0406
19.5103
22.0858
15.5177
20.2549
22.0964
23.1112 |
|----------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 50654 | | 14.5423
18.2606
17.2630
23.0108
18.9071
19.3152
16.1319
20.2549
21.0972
21.6746
20.2632
21.4927
13.7005 | 15.5858
18.5874
19.4139
22.9344
19.5504
20.7973
14.5158
*
21.2002
22.5150 | 16.3057
20.7824
19.6855
26.0224
20.0716
26.3794
15.8571
*
24.0081
25.0200 | 15.4780
19.2080
18.7689
24.0406
19.5103
22.0858
15.5177
20.2549
22.0964 |
| 50656 | | 18.2606
17.2630
23.0108
18.9071
19.3152
16.1319
20.2549
21.0972
21.6746
20.2632
21.4927
13.7005 | 18.5874
19.4139
22.9344
19.5504
20.7973
14.5158
*
21.2002
22.5150 | 20.7824
19.6855
26.0224
20.0716
26.3794
15.8571
*
24.0081
25.0200 | 19.2080
18.7689
24.0406
19.5103
22.0858
15.5177
20.2549
22.0964 |
| 50658 | | 17.2630
23.0108
18.9071
19.3152
16.1319
20.2549
21.0972
21.6746
20.2632
21.4927
13.7005 | 19.4139
22.9344
19.5504
20.7973
14.5158
*
21.2002
22.5150 | 19.6855
26.0224
20.0716
26.3794
15.8571
*
24.0081
25.0200 | 18.7689
24.0406
19.5103
22.0858
15.5177
20.2549
22.0964 |
| 50659 | | 23.0108
18.9071
19.3152
16.1319
20.2549
21.0972
21.6746
20.2632
21.4927
13.7005 | 22.9344
19.5504
20.7973
14.5158
*
21.2002
22.5150 | 26.0224
20.0716
26.3794
15.8571
*
24.0081
25.0200 | 24.0406
19.5103
22.0858
15.5177
20.2549
22.0964 |
| 50659 | | 23.0108
18.9071
19.3152
16.1319
20.2549
21.0972
21.6746
20.2632
21.4927
13.7005 | 22.9344
19.5504
20.7973
14.5158
*
21.2002
22.5150 | 26.0224
20.0716
26.3794
15.8571
*
24.0081
25.0200 | 24.0406
19.5103
22.0858
15.5177
20.2549
22.0964 |
| 50661 | | 18.9071
19.3152
16.1319
20.2549
21.0972
21.6746
20.2632
21.4927
13.7005 | 19.5504
20.7973
14.5158
*
21.2002
22.5150 | 20.0716
26.3794
15.8571
*
24.0081
25.0200 | 19.5103
22.0858
15.5177
20.2549
22.0964 |
| 50662 | | 19.3152
16.1319
20.2549
21.0972
21.6746
20.2632
21.4927
13.7005 | 20.7973
14.5158
*
21.2002
22.5150 | 26.3794
15.8571
*
24.0081
25.0200 | 22.0858
15.5177
20.2549
22.0964 |
| 50665 | | 16.1319
20.2549
21.0972
21.6746
20.2632
21.4927
13.7005 | 14.5158
*
21.2002
22.5150 | 15.8571
*
24.0081
25.0200 | 15.5177
20.2549
22.0964 |
| 50666 | | 20.2549
21.0972
21.6746
20.2632
21.4927
13.7005 | 21.2002
22.5150 | 24.0081
25.0200 | 20.2549
22.0964 |
| 50668 | | 21.0972
21.6746
20.2632
21.4927
13.7005 | 22.5150 | 25.0200 | 22.0964 |
| 50669 | | 21.6746
20.2632
21.4927
13.7005 | 22.5150 | 25.0200 | |
| 50670 | | 20.2632
21.4927
13.7005 | | | |
| 50672 | | 21.4927
13.7005 | 13.7030 | 19.9621 | 19.9838 |
| 50673 | | 13.7005 | 23.2623 | 25.3106 | 23.3562 |
| 50674 | | | 14.9115 | 16.3319 | |
| 50675 | | 22 2426 | | | 15.0676 |
| 50677 | | 22.2426 | 21.9624 | 24.8137 | 23.0636 |
| 50678 | I | 21.4479 | 23.3954 | 24.8661 | 23.3355 |
| 50683 | | 20.6556 | 21.7366 | 22.9529 | 21.8092 |
| 50684 | I I | 24.1301 | 25.1841 | 28.1917 | 25.8918 |
| 50686 | | 22.8699 | 22.1965 | 24.5013 | 23.1739 |
| 50688 | | 21.9962 | 22.2380 | 23.8945 | 22.7570 |
| 50690 | | 16.4632 | 17.4746 | 17.9181 | 17.2988 |
| 50694 | | 20.1831 | 21.7691 | 21.7922 | 21.3124 |
| 50697 | | 22.4707 | 27.2399 | 33.1576 | 27.0095 |
| 50698 | | 18.1872 | 18.5520 | 21.4785 | 19.2847 |
| 50700 | | 19.4949 | 19.4424 | 20.8952 | 19.9640 |
| 50702 | | 15.4750 | 16.5111 | 18.1764 | 16.7102 |
| 50704 | | 15.9050 | 14.2055 | 17.3457 | 15.8451 |
| 50704 | | 21.3739 | 19.8094 | 22.2953 | 21.1028 |
| 50705 | | 20.7987 | 18.1835 | * | 19.2723 |
| 507065070950711507125071350715 | | 22.1809 | 18.7138 | * | 20.2752 |
| 5070950711507125071350715 | | 22.0884 | 22.4329 | * | 22.2641 |
| 50711
50712
50713
50715 | | 22.1490 | 22.0123 | 23.4246 | 22.5690 |
| 50712
50713
50715 | | 19.8581 | 20.8047 | 22.1489 | |
| 50713
50715 | | | | | 20.9512 |
| 50715 | | 15.9298 | 11.1086 | 18.4546 | 14.6487 |
| | | 22.6986 | 23.6189 | 24.4002 | 23.6310 |
| 50716 | | 22.5988 | 24.8068 | | 23.7226 |
| | | 20.9074 | 20.8913 | 24.8614 | 22.2839 |
| | | 20.6551 | 22.0243 | | 21.3435 |
| | | 22.1765 | 23.0051 | 24.9162 | 23.5065 |
| | | 20.8213 | 22.0633 | 24.1618 | 22.4391 |
| 50724 | | 20.3706 | 23.3799 | 21.9630 | 21.8831 |
| 50727 | | 17.9172 | 24.6125 | 16.0843 | 19.3135 |
| 50728 | | 19.8879 | 14.9265 | * | 17.2495 |
| 50730 | | 23.0054 | 24.5952 | 27.8476 | 25.3002 |
| 50733 | | 20.2199 | 21.9921 | 23.8143 | 22.0738 |
| 5042 | | 21.8392 | 22.8135 | 25.1295 | 23.3180 |
| | | 19.6015 | 20.5017 | 23.7424 | 21.3472 |
| | | 30.2657 | 14.6683 | 11.1672 | 15.8134 |
| | | 20.3914 | 20.3870 | 21.5883 | 20.8604 |
| | | 19.1678 | 18.7138 | 17.8696 | 18.5551 |
| | | 13.8098 | 10.7130 | 17.0090 | 13.8098 |
| | | | 10.8170 | 22 24 52 | 20.7533 |
| | | 19.9995 | 19.8170 | 23.3152 | |
| | | 16.7145 | 17.8497 | 19.2827 | 17.9575 |
| | | 19.8743 | 20.0667 | 19.2768 | 19.778 |
| | | 14.9434 | 15.6425 | * | 15.2936 |
| 50758 | | 19.0221 | 22.6196 | 22.8713 | 21.5676 |
| 50760 | | 19.2225 | 20.4209 | 23.2959 | 20.799 |
| 50761 | | 15.7681 | 14.6511 | 15.5151 | 15.284 |
| 50763 | | 18.6092 | 18.9713 | 19.8939 | 19.1937 |
| 50766 | | 23.3879 | 25.4057 | 27.2499 | 25.3311 |
| | | 18.4163 | 17.9879 | * | 18.2056 |
| | | 19.0183 | 20.0632 | 19.9412 | 19.7010 |
| 50770
50771 | | 21.8268 | 21.6946 | 25.0490 | 22.9471 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|-----------------------------|--------------------------------|--------------------------------|-------------------------------|
| 450774 | | 16.2948 | * | 21.7906 | 18.6936 |
| 450775 | | 21.3504 | 22.6526 | 23.6621 | 22.5576 |
| 450776 | | 14.1720 | 13.4263 | 14.6695 | 14.0866 |
| 450777 | | 19.0380 | 18.3119 | * | 18.6460 |
| 450779 | | 21.6642 | 22.6216 | 23.8882 | 22.7424 |
| | | 19.0914 | 20.0824 | 21.9046 | 20.4076 |
| | | 19.6469 | 19.9817 | 21.4467 | 20.3179 |
| | | 22.5753 | 27.0250 | 19.1371 | 22.4874 |
| | | 19.2059 | 26.8539 | 22.4973 | 23.7266 |
| | | 16.4923 | 20.2356 | 18.6839 | 18.3681 |
| | | 17.9548 | 18.0598 | 19.7790 | 18.5904 |
| | | 17.1435 | | 19.7790 | |
| | | | 18.2460 | 22.02.42 | 17.6977 |
| | | 21.6653 | 37.0925 | 23.8343 | 26.2012 |
| | | 19.0893 | 20.5225 | 22.8275 | 20.8633 |
| | | * | 20.7906 | | 20.7906 |
| 450807 | | 13.4306 | 18.4410 | * | 15.3677 |
| 450808 | | 17.4917 | 18.1728 | 18.6555 | 18.1215 |
| 450809 | | 19.7899 | 21.9845 | 23.8758 | 21.8428 |
| 450811 | | 19.9168 | 21.6115 | 22.7583 | 21.5237 |
| | | 14.5392 | 15.3780 | 21.7208 | 16.6296 |
| | | 21.2741 | * | * | 21.2742 |
| | | * | * | 28.4441 | 28.4441 |
| | | 16.5521 | * | 20.4441 | 16.5521 |
| | | | 24 65 42 | 26.0420 | |
| | | 26.8348 | 24.6542 | 26.9120 | 26.1797 |
| | | 22.8556 | 24.8702 | 26.7821 | 24.9818 |
| | | | 17.9756 | * | 17.9757 |
| 450824 | | * | 25.7488 | 24.5885 | 25.1472 |
| 450825 | | * | 16.0793 | 18.8510 | 17.6091 |
| 450827 | | * | 20.1310 | 29.5838 | 24.8201 |
| 450828 | | * | 19.2902 | 20.9509 | 20.1462 |
| 450829 | | * | 14.7121 | 14.4463 | 14.5541 |
| | | * | * | 24.7835 | 24.7834 |
| | | * | * | 24.8572 | 24.8572 |
| | | * | * | 18.3195 | 18.3196 |
| | | * | * | 21.7217 | 21.7217 |
| | | * | * | 24.8374 | 24.8374 |
| | | * | * | | |
| | | 00.0705 | | 24.2965 | 24.2964 |
| | | 22.2735 | 23.5485 | 24.8844 | 23.5856 |
| | | 22.6289 | 22.9549 | 26.5141 | 23.9755 |
| | | 21.7234 | 23.1289 | 24.3409 | 23.0686 |
| | | 22.5252 | 23.0189 | 25.0063 | 23.5075 |
| 460006 | | 21.0700 | 22.1648 | 23.4200 | 22.2290 |
| 460007 | | 21.1922 | 22.0409 | 23.3603 | 22.2561 |
| 460008 | | 19.1153 | 22.6808 | 24.8233 | 22.3133 |
| 460009 | | 22.5295 | 23.1933 | 24.5865 | 23.4290 |
| 460010 | | 22.4948 | 24.0907 | 25.1240 | 23.9360 |
| | | 19.7674 | 25.3818 | 21.2634 | 21.8917 |
| | | 20.1936 | 21.2360 | 23.1467 | 21.5125 |
| | | 18.5370 | 21.2500 | 22.6125 | 20.9837 |
| | | | 22.4972 | | |
| | | 21.0470 | 22.4872 | 23.1068 | 22.2481 |
| | | 21.9105 | 19.0910 | 18.7453 | 19.8107 |
| | | 18.9929 | 19.0724 | 20.7789 | 19.6010 |
| 460018 | | 17.0063 | 17.0385 | 16.7143 | 16.9128 |
| 460019 | | 17.8690 | 19.3442 | 18.1995 | 18.4514 |
| 460020 | | 17.2663 | 18.1542 | 15.2162 | 16.7463 |
| 460021 | | 21.5174 | 23.1368 | 23.8565 | 22.9024 |
| | | 21.3614 | 20.7539 | * | 21.0221 |
| | | 22.9265 | 24.1825 | 25.0874 | 24.0957 |
| | | 17.3494 | 17.4070 | 22.3100 | 18.8099 |
| | | | | | |
| | | 20.2576 | 21.1759 | 21.9316 | 21.1444 |
| | | 22.2955 | 21.4833 | * | 21.8486 |
| 460029 | | 20.8366 | 23.7148 | 24.4379 | 23.0146 |
| | | 17.1383 | 18.7655 | 21.2546 | 18.9564 |
| | | 21.4832 | 21.0286 | 21.2715 | 21.2538 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 460033 | | 19.2664 | 20.2389 | 21.7215 | 20.4433 |
| 460035 | | 16.1685 | 15.6979 | 16.9657 | 16.2272 |
| 460036 | | 23.4573 | 24.2651 | 23.9909 | 23.9286 |
| 460037 | | 17.7399 | 19.0115 | 20.0323 | 18.9515 |
| 460039 | | 24.4808 | 24.5134 | 26.3795 | 25.1512 |
| 460041 | | 20.2035 | 21.6676 | 23.5132 | 21.8727 |
| 460042 | | 19.5662 | 19.7531 | 22.0844 | 20.5371 |
| | | 23.2819 | 25.1366 | 26.0277 | 24.8166 |
| | | 21.8485 | 23.6604 | 24.7139 | 23.4328 |
| | | 22.7524 | 23.5447 | 24.9214 | 23.7640 |
| | | 20.8283 | 21.5241 | 21.9358 | 21.5104 |
| | | 22.1758 | 21.8950 | 22.7540 | 22.2835 |
| | | 19.8961 | 20.1989 | 23.1718 | 21.0691 |
| | | * | * | 23.2273 | 23.2274 |
| 470001 | | 21.3817 | 21.7774 | 23.5882 | 22.3065 |
| | | 22.0563 | 23.3612 | 24.1739 | 23.1995 |
| 470004 | | 18.1879 | 17.3576 | * | 17.7382 |
| 470005 | | 23.1808 | 22.6589 | 24.9625 | 23.6347 |
| 470006 | | 20.2829 | 21.0835 | 21.6036 | 21.0098 |
| 470008 | | 20.1969 | 20.3833 | 20.7659 | 20.4458 |
| 470010 | | 21.0616 | 22.3913 | 23.2072 | 22.2567 |
| 470011 | | 22.2415 | 24.1306 | 24.6034 | 23.6561 |
| 470012 | | 18.9444 | 19.8831 | 20.5072 | 19.7941 |
| 470015 | | 20.2125 | 21.8204 | * | 21.0240 |
| 470018 | | 21.2406 | 24.8493 | 21.2904 | 22.3634 |
| 470020 | | 21.5688 | 21.9911 | * | 21.7766 |
| 470023 | | 21.7139 | 22.5334 | 24.1395 | 22.7760 |
| 470024 | | 21.9807 | 23.2738 | 22.4659 | 22.5822 |
| 490001 | | 20.0570 | 21.4952 | 22.3622 | 21.3461 |
| 490002 | | 15.7365 | 16.5198 | 17.5098 | 16.5736 |
| | | 20.3237 | 20.7688 | 20.9782 | 20.6753 |
| | | 19.7074 | 20.7616 | 22.7154 | 21.0565 |
| 490005 | | 21.3318 | 23.1708 | 25.2213 | 23.2687 |
| 490006 | | 12.3253 | 19.8977 | 13.4277 | 15.2731 |
| | | 19.8938 | 20.7896 | 22.2526 | 20.9740 |
| 490009 | | 23.7659 | 24.7602 | 25.2181 | 24.6030 |
| 490011 | | 19.8042 | 19.8179 | 20.0136 | 19.8803 |
| 490012 | | 15.2965 | 16.0994 | 15.8346 | 15.7118 |
| 490013 | | 18.2396 | 18.3901 | 19.5094 | 18.7096 |
| 490014 | | 23.5266 | 27.8907 | * | 25.5759 |
| 490015 | | 20.0667 | 21.4500 | 21.2557 | 20.9648 |
| 490017 | | 19.3854 | 19.6594 | 20.7691 | 19.9104 |
| 490018 | | 18.5508 | 19.8955 | 22.0810 | 20.2089 |
| 490019 | | 21.0124 | 21.6790 | 23.3077 | 22.0282 |
| 490020 | | 19.3424 | 20.9212 | 21.2094 | 20.4866 |
| 490021 | | 20.0496 | 21.2263 | 22.2537 | 21.2008 |
| | | 22.3380 | 24.3008 | 24.4682 | 23.7523 |
| 490023 | | 21.5683 | 22.8400 | 24.9733 | 23.1948 |
| 490024 | | 18.4314 | 19.7491 | 21.2619 | 19.8335 |
| 490027 | | 16.7556 | 17.5178 | 20.3644 | 18.2452 |
| | | 8.6446 | * | * | 8.6446 |
| 490031 | | 16.0003 | 17.4262 | 18.4826 | 17.3314 |
| | | 21.4037 | 22.2041 | 23.6489 | 22.3775 |
| | | 19.2908 | 23.2088 | 24.4370 | 22.3633 |
| | | 17.0113 | 17.2117 | 17.5103 | 17.2485 |
| | | 17.6324 | 18.6012 | 18.1405 | 18.1142 |
| | | 24.1266 | 25.5461 | 27.0513 | 25.6394 |
| | | 18.7987 | 17.9942 | 19.9314 | 18.8986 |
| | | 17.0972 | 18.1864 | 19.5127 | 18.3230 |
| | | 22.1068 | 23.5367 | 25.4354 | 23.6479 |
| | | 19.7842 | | 20.8739 | 19.7388 |
| | | | 18.4845 | | |
| 490045 | | 20.5558
19.9102 | 22.5238
19.8518 | 24.7131
22.0040 | 22.7244
20.5969 |
| 100016 | | | 14 42 18 | | |
| | | 18.7614 | 20.1660 | 19.8220 | 19.5730 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|---------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 490048 | | 19.5417 | 20.9110 | 22.3138 | 20.9455 |
| 490050 | | 23.3668 | 23.8519 | 26.1521 | 24.5290 |
| 490052 | | 16.4787 | 18.5693 | 19.2480 | 18.1097 |
| 490053 | | 16.8410 | 17.7363 | 18.6541 | 17.7531 |
| 490054 | | 19.5780 | 22.5136 | * | 21.2010 |
| 490057 | | 20.3160 | 21.1871 | 22.1612 | 21.2650 |
| 490059 | | 21.4801 | 24.1516 | 23.3895 | 22.9645 |
| 490060 | | 18.5917 | 19.3525 | 20.6028 | 19.5408 |
| | | 26.1930 | 28.0906 | 31.0162 | 28.4308 |
| | | 19.8352 | 21.5920 | 22.1034 | 21.2122 |
| | | 17.8487 | 18.6469 | 20.4058 | 18.9938 |
| | | 20.7582 | 18.8335 | 20.6957 | 20.1008 |
| | | 23.3511 | 24.1882 | 25.4677 | 24.4329 |
| | | 26.0957 | * | 27.6711 | 26.9865 |
| | | 19.2156 | 20.5801 | 22.3229 | 20.7337 |
| | | 22.6504 | 21.9175 | 22.2643 | 22.2859 |
| | | 17.7016 | 17.5839 | 19.2196 | 18.1709 |
| | | 18.0555 | 18.9679 | 19.8598 | 18.9692 |
| | | 17.6158 | | 19.0390 | 18.5291 |
| | | | 19.4261 | 10.7540 | |
| | | 17.9141 | 19.1924 | 19.7549 | 18.9853 |
| | | 18.2290 | 19.7936 | 21.1522 | 19.7626 |
| | | 17.5799 | 19.2094 | 20.3015 | 19.0319 |
| | | 25.0272 | 23.7493 | | 24.4545 |
| | | 16.4360 | 27.1805 | 23.8364 | 21.5391 |
| | | 17.8275 | 19.1131 | 20.7388 | 19.2083 |
| 490094 | | 22.3033 | 20.2020 | 21.9886 | 21.4787 |
| 490097 | | 16.9518 | 16.6563 | 18.1022 | 17.2610 |
| 490098 | | 16.0488 | 18.5133 | 19.7116 | 18.0649 |
| 490099 | | 18.3985 | 19.2604 | * | 18.8235 |
| 490101 | | 23.5553 | 25.7804 | 28.5200 | 26.0299 |
| 490104 | | 40.2529 | 17.1683 | 28.0286 | 24.6486 |
| 490105 | | 21.4428 | 28.7831 | 40.6822 | 26.6520 |
| 490106 | | 26.3821 | 31.8566 | 31.6541 | 29.5471 |
| 490107 | | 22.9283 | 23.9962 | 26.5312 | 24.6073 |
| 490108 | | 24.1232 | 24.8596 | 28.7277 | 25.7440 |
| | | 25.9475 | 23.0609 | 28.0978 | 25.5419 |
| | | 18.1561 | 18.8042 | 23.6080 | 20.0833 |
| | | 17.8510 | 19.9552 | 19.4041 | 19.0697 |
| | | 22.1162 | 23.2843 | 23.6028 | 23.0255 |
| | | 23.9043 | 26.1840 | 28.0893 | 26.0992 |
| | | 18.0359 | 18.8920 | 19.9725 | 18.9850 |
| | | 16.8537 | 18.4499 | 19.9150 | 18.4166 |
| | | 17.2040 | 18.2935 | 19.7007 | 18.4196 |
| | | 14.7944 | 17.1723 | 15.6078 | 15.8681 |
| | | | | | |
| | | 23.2022 | 24.2668 | 25.2230 | 24.2345 |
| | | 18.6046 | 18.9535 | 21.3883 | 19.5991 |
| | | 20.5777 | 20.6828 | 22.2389 | 21.1886 |
| | | 23.8198 | 26.6681 | 27.3509 | 25.9831 |
| | | 19.3056 | 20.0920 | 20.9506 | 20.1282 |
| | | 21.3818 | 23.6526 | 21.3713 | 22.1870 |
| | | 20.4294 | 19.0782 | 20.4660 | 19.9498 |
| 490127 | | 16.5993 | 17.6437 | 17.8070 | 17.3281 |
| 490129 | | 28.6868 | * | * | 28.6863 |
| 490130 | | 17.6943 | 18.6406 | 18.6038 | 18.3141 |
| 490132 | | 18.4671 | 19.1742 | 19.5850 | 19.0428 |
| 500001 | | 24.4829 | 25.3478 | 26.6420 | 25.5079 |
| | | 19.8476 | 22.9942 | 24.0374 | 22.2651 |
| | | 24.4333 | 25.1200 | 27.3435 | 25.6803 |
| | | 24.3870 | 26.2066 | 28.9512 | 26.5073 |
| | | 21.9911 | 24.7889 | 23.5774 | 23.3350 |
| | | 26.1737 | 27.2852 | 28.9380 | 27.5261 |
| | | | | 27.6762 | 26.0196 |
| | | 24.6554 | 25.7263 | | |
| 5000 IZ | | 24.2799
24.0990 | 24.5450 | 26.2263
27.4248 | 25.0463
25.5566 |
| E0004 4 | | | 25.0490 | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|---------------------------------------|-------------------------------|
| 500015 | | 24.9923 | 25.9465 | 27.3397 | 26.1168 |
| 500016 | | 24.9439 | 25.1227 | 27.7863 | 25.9574 |
| 500019 | | 23.2054 | 23.5730 | 25.7691 | 24.2429 |
| | | 27.6490 | 25.9403 | 26.4648 | 26.6119 |
| | | 27.1025 | 32.3079 | 23.9513 | 27.3082 |
| | | 26.6452 | 26.2113 | 27.2967 | 26.7293 |
| | | 24.4825 | 27.3697 | 29.0400 | 26.8639 |
| | | 26.9884 | 26.6108 | 28.7532 | 27.4597 |
| | | 25.1125 | 27.7429 | 30.6901 | 27.9493 |
| | | 18.9556 | 19.0261 | * | 18.9904 |
| | | 18.5042 | 19.3130 | | 18.9280 |
| | | 26.3828 | 28.5297 | 29.0487 | 28.0239 |
| | | 23.6099 | 25.8542 | 26.0740 | 25.1801 |
| | | 22.5462 | 23.8994 | 25.4345 | 23.9873 |
| | | 23.6333 | 25.1255 | 25.4753 | 24.7809 |
| | | 21.4059 | 22.1774 | 23.5414 | 22.3769 |
| | | 24.0007 | 25.4225 | 26.1409 | 25.2258 |
| | | 25.4376 | 24.7070 | 24.9005 | 25.0014 |
| | | 22.0466 | 24.1745 | * | 23.1775 |
| | | 24.2212 | 24.7816 | 27.0880 | 25.3901 |
| | | 24.0526 | 24.6265 | * | 24.3304 |
| | | 20.3207 | 20.6333 | | 20.4821 |
| | | 24.5997 | 26.5857 | 26.6407 | 25.8996 |
| | | 22.6563 | 23.0804 | 25.0907 | 23.6590 |
| | | 25.9447 | 26.7628 | 26.9538 | 26.5713 |
| | | 22.8399 | 24.2492 | 26.0112 | 24.3887 |
| | | 23.8089 | 25.7815 | 27.1965 | 25.6339 |
| | | 23.8622 | 23.7988 | 25.3095 | 24.3502 |
| | | 19.0479 | 20.5812 | 21.0357 | 20.2825 |
| | | 24.1106 | 26.5679 | 27.3411 | 26.0709 |
| | | 26.6270 | 25.3528 | * | 25.9254 |
| | | 28.3655 | 29.6030 | 31.7480 | 29.9426 |
| | | 20.8624 | 24.5908 | * | 22.7197 |
| | | 19.0557 | 19.1685 | | 19.1136 |
| | | 26.7000 | 27.5791 | 29.2539 | 27.8671 |
| | | 23.5671 | 24.0966 | 26.5881 | 24.7506 |
| | | 19.2638 | 20.9278 | * | 20.1095 |
| | | 21.4542 | 22.4158 | | 21.9517 |
| | | 19.1428 | 22.3253 | 23.2071 | 21.4408 |
| | | 25.2001 | 25.7734 | 27.5706 | 26.2080 |
| | | 21.7698 | 22.5222 | 24 2242 | 22.1712 |
| | | 19.5981 | 20.6120 | 21.9018 | 20.7646 |
| | | 23.9410 | 24.5695 | 26.5692 | 25.0435 |
| | | 23.1041 | 24.7946 | 27.1775 | 25.0691 |
| | | 18.3883 | 18.8188 | 00.5004 | 18.6306 |
| 500084 | | 24.4044 | 25.0556 | 26.5864 | 25.4001 |
| | | 20.4517 | 20.7422 | 05.0705 | 20.5981 |
| | | 22.8829 | 24.2556 | 25.9705 | 24.3779 |
| | | 25.2478 | 26.4212 | 30.1689 | 27.0767 |
| | | 19.7166 | 20.3478 | , , , , , , , , , , , , , , , , , , , | 20.0210 |
| | | 20.4429 | 21.7716 | 22.2224 | 21.0547 |
| | | 19.2028 | 20.3058 | 20.8601 | 20.1437 |
| | | 15.7866 | 17.6625 | , , , , , , , , , , , , , , , , , , , | 16.7064 |
| | | 23.3564 | 25.1135 | | 24.2745 |
| | | 20.8774 | 21.4423 | * | 21.1473 |
| | | 15.2040 | 17.8453 | * | 16.5267 |
| | | 15.8000 | 19.8614 | * | 17.6277 |
| | | 21.8963 | 23.1307 | * | 22.5307 |
| | | 24.9389 | 24.7875 | 26.8007 | 25.5111 |
| | | 19.1465 | 17.1066 | * | 18.1033 |
| | | 17.9489 | 17.4641 | * | 17.7015 |
| | | 28.6229 | 26.1609 | 27.4156 | 27.3893 |
| 500110 | | 22.9775 | 23.5941 | 24.8448 | 23.8174 |
| | | 24.8034 | 24.7875 | 26.1971 | 25.2739 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 500119 | | 22.1192 | 23.9939 | 25.1576 | 23.7715 |
| | | 23.5264 | 24.4462 | 26.9006 | 25.0168 |
| | | 19.6646 | 21.7133 | * | 20.9232 |
| | | 23.7742 | 24.6591 | 24.8357 | 24.4790 |
| | | 14.7910 | 15.6304 | * | 15.2302 |
| | | 25.4685 | 25.2082 | 27.8351 | 26.2009 |
| | | 23.1822 | 21.9915 | 24 2242 | 22.6185 |
| | | 17.2430 | 15.9791 | 21.3919 | 17.5320 |
| | | 22.3053 | 23.7993 | 27.7281 | 24.5780 |
| | | 29.9695 | 28.1014 | 28.2968 | 28.7009 |
| | | 18.2570
20.0429 | 18.7523
20.2514 | 19.0982
21.4247 | 18.7216
20.5803 |
| | | 17.6392 | 19.1517 | 20.9822 | 19.2895 |
| | | 13.8621 | 13.8641 | 20.9022 | 13.8631 |
| | | 19.9609 | 19.9760 | 21.0214 | 20.3316 |
| | | 21.6761 | 22.9326 | 23.4411 | 22.6998 |
| | | 19.0513 | 19.9176 | 22.7595 | 20.6320 |
| | | 15.6089 | 15.8596 | 16.7710 | 16.1127 |
| | | 19.5798 | 18.3486 | 19.7937 | 19.2416 |
| | | 16.7311 | 17.1595 | 17.9040 | 17.2636 |
| | | 18.5358 | 18.3023 | 19.9490 | 18.9487 |
| | | 14.1211 | 15.7512 | * | 14.9242 |
| | | 21.5770 | 21.4336 | 22.7534 | 21.9321 |
| | | 16.7777 | 17.6516 | 17.9267 | 17.4783 |
| | | 18.7461 | 19.6521 | 21.3662 | 19.9294 |
| | | 13.7952 | 14.8785 | 16.5389 | 14.9496 |
| | | 18.5945 | 20.5222 | * | 19.5739 |
| 510028 | | 19.9208 | 22.4826 | 24.6543 | 22.2359 |
| 510029 | | 18.4668 | 18.9000 | 19.8202 | 19.0740 |
| 510030 | | 17.7603 | 19.2558 | 19.8220 | 18.9626 |
| 510031 | | 18.6341 | 19.3049 | 20.5742 | 19.5716 |
| 510033 | | 18.4718 | 19.6900 | 19.6921 | 19.3132 |
| 510035 | | 18.3164 | 21.8290 | * | 20.0924 |
| 510036 | | 13.8786 | 15.0266 | * | 14.4439 |
| 510038 | | 15.5576 | 15.9821 | 16.1016 | 15.8882 |
| 510039 | | 17.1461 | 17.4002 | 17.6173 | 17.3850 |
| | | 13.1308 | 14.4202 | 15.5857 | 14.3831 |
| | | 18.5896 | 18.7424 | 19.2802 | 18.8707 |
| | | 20.8101 | 21.2885 | 22.1953 | 21.4251 |
| | | 17.1647 | 15.2886 | 16.3761 | 16.2789 |
| | | 18.4036 | 18.3964 | 18.9990 | 18.5986 |
| | | 17.5798 | 18.1046 | 18.1054 | 17.9357 |
| | | 24.2133 | 25.6333 | 27.7422 | 25.8187 |
| | | 18.4501 | 18.6025 | 20.1104 | 19.0814 |
| | | 16.1044 | 17.3844 | 18.1544 | 17.1696 |
| | | 14.1968 | 14.6774 | 14.8848 | 14.5883 |
| | | 18.1588 | 19.7202 | 21.3404 | 19.7139 |
| | | 17.3067 | 17.8816 | 18.0113 | 17.7501 |
| | | 23.0452 | 19.4299 | 19.9056 | 20.6790 |
| | | 18.7091 | 18.6226 | 20.0974 | 19.1353 |
| | | 18.0278 | 18.8766 | 19.4029 | 18.7564 |
| | | 15.9257 | 16.5279 | 18.4566 | 16.9820 |
| | | 18.2947 | 20.4521 | 20.9153 | 19.8338 |
| | | 16.3453 | 19.7131 | * | 17.8253
11.2092 |
| | | 11.9701
13.5946 | 10.4972
16.0014 | 17.2891 | 15.5840 |
| | | 13.5339 | 14.9683 | 17.2091 | 14.2476 |
| | | 18.6227 | 19.0175 | 20.6364 | 19.4471 |
| | | 14.2241 | 16.3413 | 16.3051 | 15.6167 |
| | | 14.2241 | 16.2850 | 16.4373 | 15.8902 |
| | | 19.6755 | 20.2691 | 22.0838 | 20.7249 |
| | | 18.7956 | 18.7507 | 22.0636 | 19.3853 |
| J_UUUJ | | 20.4591 | 21.1549 | 22.8530 | 21.4781 |
| 520004 | | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| | Provider No. | Average hourly
wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------|--------------|--------------------------------|--------------------------------|--------------------------------|-------------------------------|
| 520007 | | 18.4629 | 18.3959 | * | 18.4330 |
| 520008 | | 24.9395 | 24.4927 | 26.0931 | 25.2072 |
| 520009 | | 21.4638 | 19.8142 | 21.5169 | 20.8888 |
| 520010 | | 22.3311 | 25.5623 | 26.3964 | 24.7924 |
| 520011 | | 21.5223 | 21.6945 | 22.7880 | 22.0154 |
| 520013 | | 20.5944 | 22.1009 | 23.1173 | 21.9777 |
| 520014 | | 18.0841 | 19.2760 | 20.4282 | 19.2712 |
| 520015 | | 19.7672 | 21.0428 | 22.8094 | 21.2438 |
| | | 18.4320 | 19.5656 | * | 18.9788 |
| | | 19.4780 | 21.1409 | 21.7542 | 20.8166 |
| | | 21.5279 | 22.1929 | * | 21.8799 |
| | | 20.9164 | 21.8870 | 22.6895 | 21.8682 |
| | | 21.9531 | 22.8484 | 24.1284 | 23.0293 |
| | | 14.4750 | 16.4879 | 17.5368 | 16.1948 |
| | | 20.3838 | 21.9529 | * | 21.1922 |
| | | 20.8546 | 22.4779 | 25.0504 | 22.8714 |
| | | 21.5868 | 22.1450 | 22.2089 | 21.9932 |
| | | 22.5941 | 22.0333 | 24.3592 | 23.0143 |
| | | 21.4197 | 21.5561 | * | 21.4863 |
| | | 21.6311 | 22.7239 | 23.9474 | 22.8336 |
| | | 20.9875 | 21.2809 | * | 21.1290 |
| | | 21.1069 | 24.1092 | 22.7220 | 22.6429 |
| | | 20.2520 | 21.0088 | 22.2650 | 21.1839 |
| | | 20.4307 | 21.5275 | 22.6160 | 21.7180 |
| | | 18.7135 | 19.8917 | 20.8563 | 19.8607 |
| | | 21.6017 | 23.0801 | 25.0587 | 23.2977 |
| | | 20.6130 | 21.4208 | 23.1036 | 21.7099 |
| | | 23.3687 | 21.1719 | * | 22.1557 |
| 520040 | | 21.2023 | 23.0710 | 21.5671 | 21.9307 |
| | | 18.4117 | 18.2997 | 22.6216 | 19.7373 |
| | | 19.5466 | 20.6354 | 21.9935 | 20.7535 |
| | | 19.1877 | 21.4913 | 22.7626 | 21.1506 |
| | | 21.2427 | 21.9812 | 24.1624 | 22.4304 |
| | | 20.3487 | 21.0370 | 22.5686 | 21.3314 |
| | | 19.8926 | 20.3488 | 20.5069 | 20.2455 |
| | | 20.1667 | 21.8271 | 22.7424 | 21.6003 |
| | | 24.0460 | 23.4366 | 27.6695 | 25.0213 |
| | | 18.0851 | 18.9512 | * | 18.5170 |
| | | 16.8363 | 16.6278 | * | 16.7267 |
| | | 19.8492 | 20.6959 | 21.2729 | 20.6322 |
| | | 21.2500 | 23.6794 | 23.2907 | 22.7126 |
| | | 21.5796 | 22.1618 | 24.1863 | 22.6609 |
| | | 18.8232 | 20.3357 | 21.1271 | 20.1183 |
| | | 19.7038 | 21.2865 | 23.7166 | 21.6639 |
| | | 20.5262 | 21.2774 | 23.3037 | 21.7486 |
| 520064 | | 22.0917 | 23.8181 | 24.3043 | 23.3833 |
| | | 24.0087 | 25.4528 | 23.9212 | 24.4126 |
| | | 19.6855 | 20.6112 | 21.4413 | 20.5790 |
| | | 20.1770 | 21.7233 | 32.6484 | 21.3815 |
| | | 19.4261 | 20.0096 | 22.0590 | 20.5199 |
| | | 19.9866 | 22.0066 | 23.4832 | 21.8338 |
| | | 20.9007 | 21.6636 | * | 21.2683 |
| | | 20.7301 | 22.1894 | 23.7322 | 22.2613 |
| | | 19.5878 | 20.6155 | 22.2993 | 20.8518 |
| | | 18.7119 | 18.1077 | * | 18.3984 |
| | | 21.7545 | 21.7414 | 23.4414 | 22.2794 |
| | | 23.5787 | 24.2401 | 25.7108 | 24.5108 |
| | | 23.5446 | 21.8102 | 24.7909 | 23.3951 |
| | | 20.7821 | 22.2579 | 22.8974 | 22.0182 |
| | | 21.8931 | 22.3921 | 23.8938 | 22.6992 |
| | | 22.1055 | 23.2335 | 24.4435 | 23.2707 |
| | | 20.3645 | 20.9069 | * | 20.6378 |
| E20004 | | 20.9440 | 22.2218 | 22.8914 | 22.0430 |
| | | 18.6248 | 19.7181 | 21.8662 | 20.1341 |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 2.—HOSPITAL AVERAGE HOURLY WAGE FOR FEDERAL FISCAL YEARS 2002 (1998 WAGE DATA), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly
wage FY 2002 | Average hourly wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|------------------|--------------------------------|-----------------------------|--------------------------------|-------------------------------|
| 520094 | 20.6179 | 21.3082 | 22.3925 | 21.4517 |
| 520095 | 18.6425 | 21.9177 | 25.1402 | 21.7601 |
| 520096 | 20.6668 | 21.6803 | 21.1759 | 21.1819 |
| 520097 | 20.8016 | 22.2375 | 23.6512 | 22.2609 |
| 520098 | 23.4707 | 25.0055 | 25.8184 | 24.7756 |
| 520100 | 19.4788 | 20.5366 | 21.7072 | 20.6024 |
| 520101 | 19.9875 | 20.0164 | 00.7700 | 20.0019 |
| 520102 | 21.0138
20.1092 | 22.3640
22.2765 | 23.7739
23.5984 | 22.4092
22.0082 |
| 520107 | 21.7907 | 23.8421 | 25.7379 | 23.7522 |
| 520109 | 19.7609 | 20.3208 | 20.6356 | 20.2580 |
| 520110 | 21.0055 | 22.3923 | * | 21.7201 |
| 520111 | 17.7673 | 18.2744 | 26.9667 | 20.3598 |
| 520112 | 18.9577 | 17.6226 | 19.1409 | 18.5293 |
| 520113 | 21.8852 | 23.1852 | 24.0822 | 23.0750 |
| 520114 | 17.8476 | 18.5767 | 21.9848 | 19.3865 |
| 520115 | 19.2248 | 21.4279 | * | 20.3524 |
| 520116 | 20.6922 | 22.2741 | 23.9066 | 22.2707 |
| 520117 | 18.3963 | 19.3653 | * | 19.9396 |
| 520118 | 14.8626 | 13.9920 | * | 14.4086 |
| 520121
520122 | 20.8492
16.9335 | 20.9422
16.9905 | * | 20.8956
16.9629 |
| 520123 | 17.7986 | 19.8134 | 21.2360 | 19.6609 |
| 520124 | 17.7900 | 19.2621 | 21.2300
* | 18.5941 |
| 520130 | 16.6873 | 18.8845 | 20.0277 | 18.5254 |
| 520131 | 20.2591 | 21.0400 | * | 20.6634 |
| 520132 | 18.1630 | 18.2634 | 19.5140 | 18.6382 |
| 520134 | 18.8150 | 19.6881 | 20.8502 | 19.7907 |
| 520135 | 17.3476 | 18.1026 | 18.8254 | 18.0936 |
| 520136 | 20.9050 | 21.3966 | 23.2573 | 21.8325 |
| 520138 | 22.5599 | 23.1498 | 25.1434 | 23.6620 |
| 520139 | 21.4042 | 22.8070 | 23.7727 | 22.6778 |
| 520140 | 22.3671 | 22.5459 | 23.9176 | 22.9362 |
| 520142 | 21.9432
19.9120 | 21.4120
20.5864 | * | 21.6717
20.2475 |
| 520145 | 18.7958 | 20.3461 | 25.0771 | 20.8014 |
| 520146 | 18.2370 | 18.6337 | * | 18.4453 |
| 520148 | 19.1502 | 20.5075 | 22.4299 | 20.7682 |
| 520149 | 12.8928 | 13.8614 | * | 13.3481 |
| 520151 | 18.7070 | 19.3362 | 20.1995 | 19.4436 |
| 520152 | 22.5980 | 26.2402 | 22.5440 | 23.5479 |
| 520153 | 17.0863 | 18.5986 | * | 17.8517 |
| 520154 | 19.5994 | 21.0486 | 23.2635 | 21.3043 |
| 520156 | 20.9638 | 20.7808 | 23.7157 | 21.8343 |
| 520157 | 19.6008 | 21.6821 | ^
* | 20.6349 |
| 520159 | 17.7649
20.5154 | 21.8783
21.5871 | 22.9475 | 19.8043
21.7239 |
| 520161 | 20.1102 | 21.4038 | 22.1857 | 21.7239 |
| 520170 | 21.9857 | 23.0867 | 25.5470 | 23.5499 |
| 520171 | 18.0785 | 18.1844 | * | 18.1321 |
| 520173 | 20.9209 | 23.2955 | 24.4722 | 22.8643 |
| 520177 | 24.0139 | 25.0908 | 27.5560 | 25.5340 |
| 520178 | 20.9010 | 23.1509 | 22.3193 | 22.0890 |
| 520189 | * | 22.0889 | 23.1658 | 22.6212 |
| 520192 | * | * | 22.5643 | 22.5641 |
| 530002 | 21.0560 | 23.0582 | 23.8852 | 22.6216 |
| 530003 | 15.9523 | 17.1646 | * | 16.5866 |
| 530004 | 13.3788 | 17.4672 | 19.7857 | 16.7474 |
| 530005 | 15.3255 | 18.4391 | 04.0400 | 16.9756 |
| 530006 | 19.1305 | 20.7661 | 21.3429 | 20.4783 |
| 530007 | 17.7897
19.0113 | 18.5286
19.5386 | 22.3309
21.8714 | 19.6133
20.1106 |
| 530009 | 21.7795 | 23.5839 | 22.0451 | 22.4288 |
| 530010 | 13.9536 | 17.8687 | 21.4890 | 17.2328 |
| | | | | |

^{*}Denotes wage data not available for the provider for that year.
** Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

Table 2.—Hospital Average Hourly Wage for Federal Fiscal Years 2002 (1998 Wage Data), 2003 (1999 WAGE DATA), AND 2004 (2000 WAGE DATA) WAGE INDEXES AND 3-YEAR AVERAGE OF HOSPITAL AVERAGE HOURLY WAGES—Continued

| Provider No. | Average hourly wage FY 2002 | Average hourly
wage FY 2003 | Average hourly
wage FY 2004 | Average hourly wage ** (3yrs) |
|--------------|-----------------------------|--------------------------------|--------------------------------|-------------------------------|
| 530011 | 19.4606 | 19.9212 | 22.5720 | 20.6678 |
| 530012 | 21.1854 | 22.5084 | 22.4716 | 22.0976 |
| 530014 | 18.4900 | 20.0422 | 21.7314 | 20.1695 |
| 530015 | 23.4040 | 24.6527 | 25.3915 | 24.5334 |
| 530016 | 19.3205 | 20.3647 | 21.0666 | 20.2058 |
| 530017 | 17.7736 | 20.9408 | 19.5631 | 19.3707 |
| 530018 | 19.5986 | 20.1226 | * | 19.8663 |
| 530019 | 20.1097 | 18.1492 | * | 19.0248 |
| 530022 | 19.6136 | 19.7902 | * | 19.7065 |
| 530023 | 20.0677 | 21.6352 | 22.5534 | 21.5200 |
| 530025 | 22.0300 | 22.4816 | 25.4693 | 23.3672 |
| 530026 | 19.8969 | 20.9919 | 21.0733 | 20.6804 |
| 530027 | 25.5067 | * | * | 25.5069 |
| 530029 | 19.3361 | 20.3046 | 19.9692 | 19.8988 |
| 530031 | 20.1734 | 23.2766 | 16.8825 | 20.2555 |
| 530032 | 20.0132 | 20.9856 | 19.4450 | 20.0811 |

TABLE 3A.—FY 2004 AND 3-YEAR* AVERAGE HOURLY WAGE FOR **URBAN AREAS**

[*Based on the Sum of the Salaries and Hours Computed for Federal Fiscal Years 2002, 2003, and 2004]

| 2005, and 2004] | | | |
|----------------------|--------------------------------------|-------------------------------------|---|
| Urban area | FY 2004
average
hourly
wage | 3-Year
average
hourly
wage | - |
| Abilene, TX | 18.8450 | 18.2266 | Е |
| Aguadilla, PR | 10.6399 | 10.5889 | Е |
| Akron, OH | 22.8434 | 22.3877 | Е |
| Albany, GA | 26.8394 | 25.0646 | Е |
| Albany-Schenectady- | | | Е |
| Troy, NY | 20.9741 | 19.8010 | |
| Albuquerque, NM | 22.9788 | 22.1382 | Е |
| Alexandria, LA | 19.8135 | 18.6733 | Е |
| Allentown-Bethlehem- | | | E |
| Easton, PA | 24.0178 | 23.0413 | E |
| Altoona, PA | 21.7576 | 21.1859 | Е |
| Amarillo, TX | 22.2017 | 20.8641 | |
| Anchorage, AK | 30.1827 | 29.0196 | Е |
| Ann Arbor, MI | 27.3610 | 25.9303 | Е |
| Anniston, AL | 19.9890 | 19.0540 | |
| Appleton-Oshkosh- | | | |
| Neenah, WI | 22.3237 | 21.2583 | Е |
| Arecibo, PR | 10.2650 | 10.2305 | |
| Asheville, NC | 24.0145 | 22.6770 | Е |
| Athens, GA | 24.2576 | 23.3576 | Е |
| Atlanta, GA | 25.0274 | 23.5635 | E |
| Atlantic-Cape May, | | | |
| NJ | 26.6718 | 25.8172 | _ |
| Auburn-Opelika, AL | 20.9868 | 19.6276 | E |
| Augusta-Aiken, GA- | | | |
| SC | 23.7818 | 23.2814 | E |
| Austin-San Marcos, | 00.7440 | 00 5070 | |
| TX | 23.7418 | 22.5676 | E |
| Bakersfield, CA | 24.2375 | 22.8607 | (|
| Baltimore, MD | 24.5068 | 23.1821 | (|
| Bangor, ME | 24.4712 | 22.6991 | (|
| Barnstable-Yarmouth, | 32.0118 | 31.0786 | (|
| MA | | | (|
| Baton Rouge, LA | 20.7683 | 19.4439 | |

TABLE 3A.—FY 2004 AND 3-YEAR* AVERAGE HOURLY WAGE FOR URBAN AREAS—Continued

[*Based on the Sum of the Salaries and Hours Computed for Federal Fiscal Years 2002, 2003, and 2004]

| <u>-</u> | | | - |
|------------------------|--------------------------------------|-------------------------------------|-----------------------------------|
| Urban area | FY 2004
average
hourly
wage | 3-Year
average
hourly
wage | Urban area |
| Beaumont-Port Ar- | | | Charleston-North |
| thur, TX | 20.8140 | 19.6576 | Charleston, SC . |
| Bellingham, WA | 29.0487 | 28.0239 | Charleston, WV |
| Benton Harbor, MI | 22.0757 | 20.9454 | Charlotte-Gastonia |
| Bergen-Passaic, NJ | 28.8869 | 27.7302 | Rock Hill, NC-SC |
| Billings, MT | 22.1402 | 21.3587 | Charlottesville, VA |
| Biloxi-Gulfport- | | | Chattanooga, TN-G |
| Pascagoula, MS | 22.3087 | 20.4967 | Cheyenne, WY |
| Binghamton, NY | 20.8245 | 19.6736 | Chicago, IL
Chico-Paradise, CA |
| Birmingham, AL | 22.7610 | 21.2316 | Cincinnati, OH-KY- |
| Bismarck, ND | 19.6799 | 18.6613 | Clarksville-Hopkins |
| Bloomington,IN | 21.4009 | 20.6516 | ville, TN-KY |
| Bloomington-Normal, | | | Cleveland-Lorain- |
| IL | 21.8206 | 21.0629 | Elyria, OH |
| Boise City, ID | 22.7531 | 21.5699 | Colorado Springs, |
| Boston-Worcester- | | | CO |
| Lawrence-Lowell- | | | Columbia, MO |
| Brockton, MA-NH | 27.7541 | 26.4283 | Columbia, SC |
| Boulder-Longmont, | | | Columbus, GA-AL |
| _ CO | 24.8276 | 23.1313 | Columbus, OH |
| Brazoria, TX | 20.1054 | 19.4362 | Corpus Christi, TX |
| Bremerton, WA | 26.1409 | 25.2258 | Corvallis, OR |
| Brownsville-Har- | | | Cumberland, MD-V |
| lingen-San Benito, | | | Dallas, TX |
| TX | 25.4556 | 21.9472 | Danville, VA |
| Bryan-College Sta- | | | Davenport-Moline- |
| tion, TX | 22.2836 | 21.2298 | Rock Island, IA-I |
| Buffalo-Niagara Falls, | 00 7007 | 00.4040 | Dayton-Springfield, |
| NY | 23.7287 | 22.1616 | OH |
| Burlington, VT | 23.9756 | 23.1273 | Daytona Beach, FL |
| Caguas, PR | 10.2735 | 10.3098 | Decatur, AL |
| Canton-Massillon, OH | 22.4122 | 21.0501 | Decatur, IL |
| Casper, WY | 22.4716 | 22.0976 | Denver, CO |
| Cedar Rapids, IA | 21.9242 | 20.8155 | Des Moines, IA |
| Champaign-Urbana, | 04.4767 | 22 2400 | Detroit, MI |
| | | | |

24.4767

IL

23.3108

TABLE 3A.—FY 2004 AND 3-YEAR* AVERAGE HOURLY WAGE FOR **URBAN AREAS—Continued**

[*Based on the Sum of the Salaries and Hours Computed for Federal Fiscal Years 2002, 2003, and 2004]

| Urban area | FY 2004
average
hourly
wage | 3-Year
average
hourly
wage |
|---------------------------------|--------------------------------------|-------------------------------------|
| Charleston-North | | |
| Charleston, SC | 23.0562 | 21.6706 |
| Charleston, WV | 21.9412 | 21.1056 |
| Charlotte-Gastonia- | | |
| Rock Hill, NC-SC | 24.0412 | 22.5876 |
| Charlottesville, VA | 24.7694 | 24.2141 |
| Chattanooga, TN-GA | 22.4487 | 21.4283 |
| Cheyenne, WY | 21.7314 | 20.1695 |
| Chicago, IL | 26.9106 | 25.7471 |
| Chico-Paradise, CA | 25.1840 | 23.2716 |
| Cincinnati, OH-KY-IN | 23.2565 | 22.0537 |
| Clarksville-Hopkins- | | |
| ville, TN-KY | 20.3697 | 19.5203 |
| Cleveland-Lorain- | 00 00 10 | 00 4050 |
| Elyria, OH | 23.8949 | 22.4359 |
| Colorado Springs, | 24 2052 | 22.0525 |
| CO | 24.2952
21.4825 | 23.0525
20.1775 |
| Columbia, MO | 21.4625 | 20.1775 |
| Columbia, SC
Columbus, GA-AL | 21.9947 | 19.9213 |
| Columbus, OH | 23.8368 | 22.6103 |
| Corpus Christi, TX | 21.0529 | 20.0005 |
| Corvallis, OR | 28.4536 | 27.0598 |
| Cumberland, MD-WV | 20.4550 | 18.9863 |
| Dallas, TX | 24.6430 | 23.3642 |
| Danville, VA | 22.3229 | 20.7337 |
| Davenport-Moline- | 22.0220 | 20.7007 |
| Rock Island, IA-IL | 22.2001 | 20.6175 |
| Dayton-Springfield, | | |
| ÓH | 23.5163 | 21.8747 |
| Daytona Beach, FL | 22.3855 | 21.1832 |
| Decatur, AL | 21.8128 | 20.7814 |
| Decatur, IL | 20.1642 | 18.9150 |
| Denver, CO | 26.7753 | 24.8304 |
| Des Moines, IA | 22.4988 | 20.7693 |
| Detroit, MI | 24.9570 | 24.1824 |
| Dothan, AL | 19.1266 | 18.5999 |
| | | |

^{*}Denotes wage data not available for the provider for that year.
**Based on the sum of the salaries and hours computed for Federal FYs 2002, 2003, and 2004.

TABLE 3A.—FY 2004 AND 3-YEAR*
AVERAGE HOURLY WAGE FOR URBAN AREAS—Continued

[*Based on the Sum of the Salaries and Hours Computed for Federal Fiscal Years 2002, 2003, and 2004]

TABLE 3A.—FY 2004 AND 3-YEAR*
AVERAGE HOURLY WAGE FOR
URBAN AREAS—Continued

[*Based on the Sum of the Salaries and Hours Computed for Federal Fiscal Years 2002, 2003, and 2004] TABLE 3A.—FY 2004 AND 3-YEAR*
AVERAGE HOURLY WAGE FOR
URBAN AREAS—Continued

[*Based on the Sum of the Salaries and Hours Computed for Federal Fiscal Years 2002, 2003, and 2004]

| 2003, and 2004] | | 2003, and 2004] | | | 2003, and 2004] | | | |
|------------------------|--------------------|--------------------|-----------------------------------------|--------------------|--------------------|-----------------------------|--------------------|--------------------|
| | FY 2004 | 3-Year | | FY 2004 | 3-Year | | FY 2004 | 3-Year |
| | average | average | | average | average | | average | average |
| Urban area | hourly | hourly | Urban area | hourly | hourly | Urban area | hourly | hourly |
| | wage | wage | | wage | wage | | wage | wage |
| | | | | _ | | | | |
| Dover, DE | 24.2251 | 22.9785 | Hartford, CT | 28.5484 | 26.9960 | McAllen-Edinburg- | | |
| Dubuque, IA | 21.9559 | 20.4460 | Hattiesburg, MS | 18.0540 | 17.5271 | Mission, TX | 20.7063 | 19.5970 |
| Duluth-Superior, MN- | | | Hickory-Morganton- | | | Medford-Ashland, OR | 26.6156 | 24.7374 |
| WI | 25.1306 | 24.0503 | Lenoir, NC | 22.8342 | 21.5753 | Melbourne-Titusville- | | |
| Dutchess County, NY | 27.0153 | 25.1274 | Honolulu, HI | 27.4202 | 26.5871 | Palm Bay, FL | 24.1528 | 23.3952 |
| Eau Claire, WI | 22.3936 | 21.0371 | Houma, LA | 19.2012 | 18.8317 | Memphis, TN-AR-MS | 22.2594 | 21.0284 |
| El Paso, TX | 22.7218 | 21.6306 | Houston, TX | 24.2970 | 22.9364 | Merced, CA | 23.9460 | 22.9922 |
| Elkhart-Goshen, IN | 24.1721 | 22.8091 | Huntington-Ashland, | | | Miami, FL | 24.4448 | 23.1253 |
| Elmira, NY | 20.6973 | 19.6769 | WV-KY-OH | 23.7059 | 22.5222 | Middlesex-Somerset- | | |
| Enid, OK | 21.1469 | 19.7375 | Huntsville, AL | 22.8430 | 21.1034 | Hunterdon, NJ | 28.0828 | 26.5600 |
| Erie, PA | 21.2504 | 20.4729 | Indianapolis, IN | 24.4986 | 22.9037 | Milwaukee- | | |
| Eugene-Springfield, | | | Iowa City, IA | 23.5910 | 22.6224 | Waukesha, WI | 24.6768 | 23.3099 |
| OR | 28.3045 | 26.4658 | Jackson, MI | 22.2026 | 21.6786 | Minneapolis-St. Paul, | | |
| Evansville, Hender- | | | Jackson, MS | 20.6489 | 19.8519 | MN-WI | 27.1814 | 25.6666 |
| _ son, IN-KY | 20.8266 | 19.5719 | Jackson, TN | 22.1981 | 21.3037 | Missoula, MT | 21.5392 | 21.2648 |
| Fargo-Moorhead, ND- | | | Jacksonville, FL | 23.5433 | 21.9817 | Mobile, AL | 19.7516 | 18.8646 |
| MN | 24.2066 | 22.2472 | Jacksonville, NC | 21.1107 | 19.0690 | Modesto, CA | 27.8581 | 25.5375 |
| Fayetteville, NC | 22.2028 | 21.0390 | Jamestown, NY | 19.1768 | 18.5426 | Monmouth-Ocean, NJ | 27.0700 | 25.3662 |
| Fayetteville-Spring- | | | Janesville-Beloit, WI | 22.9321 | 22.5285 | Monroe, LA | 19.5724 | 18.9404 |
| dale-Rogers, AR | 20.7450 | 19.4920 | Jersey City, NJ | 27.4614 | 26.1004 | Montgomery, AL | 19.5356 | 17.8815 |
| Flagstaff, AZ-UT | 28.0003 | 25.5509 | Johnson City-Kings- | | | Muncie, IN | 21.6806 | 21.8078 |
| Flint, MI | 26.8272 | 25.6484 | port-Bristol, TN-VA | 20.3906 | 19.6130 | Myrtle Beach, SC | 22.5122 | 21.0737 |
| Florence, AL | 19.1407 | 18.2496 | Johnstown, PA | 20.1558 | 19.6398 | Naples, FL | 24.1885 | 22.8575 |
| Florence, SC | 21.5166 | 20.4519 | Jonesboro, AR | 19.2565 | 18.7034 | Nashville, TN | 24.3495 | 22.8046 |
| Fort Collins-Loveland, | | | Joplin, MO | 21.4481 | 20.3222 | Nassau-Suffolk, NY | 32.0836 | 31.2325 |
| CO | 24.9739 | 23.6020 | Kalamazoo- | | | New Haven-Bridge- | | |
| Fort Lauderdale, FL | 25.1107 | 24.0387 | Battlecreek, MI | 25.9432 | 24.7762 | port-Stamford-Wa- | | |
| Fort Myers-Cape | 04.0540 | 00 5750 | Kankakee, IL | 25.7423 | 24.2639 | terbury-Danbury, | | |
| Coral, FL | 24.2518 | 22.5750 | Kansas City, KS-MO | 24.0023 | 22.6223 | CT | 30.6008 | 28.8874 |
| Fort Pierce-Port St. | 0.4.7070 | 00 4505 | Kenosha, WI | 24.1159 | 22.6827 | New London-Nor- | 00.7050 | 07.0040 |
| Lucie, FL | 24.7279 | 23.4505 | Killeen-Temple, TX | 22.6286 | 22.0631 | wich, CT | 28.7359 | 27.3016 |
| Fort Smith, AR-OK | 20.8140 | 18.9811 | Knoxville, TN | 21.7911 | 20.8323 | New Orleans, LA | 22.6662 | 21.2642 |
| Fort Walton Beach, | 00.4507 | 04.0455 | Kokomo, IN | 22.3466 | 21.1444 | New York, NY | 34.5159 | 33.4648 |
| FL | 22.1527 | 21.6155 | La Crosse, WI-MN | 22.8473 | 21.8008 | Newark, NJ | 28.4574 | 26.9201 |
| Fort Wayne, IN | 23.6812 | 22.0804 | Lafayette, LA | 20.2761 | 19.6888 | Newburgh, NY-PA | 28.4349 | 26.5830 |
| Fort Worth-Arlington, | 22 4 22 4 | 22.0400 | Lafayette, IN | 21.2081 | 21.0348 | Norfolk-Virginia | | |
| TX
Fresno, CA | 23.1224
25.0577 | 22.0190
23.7002 | Lake Charles, LA
Lakeland-Winter | 19.3730 | 18.3946 | Beach-Newport | 04.0050 | 00 4044 |
| Gadsden, AL | 20.2758 | 19.8948 | | 24.7602 | 24 2420 | News, VA-NC | 21.2953 | 20.1214 |
| Gainesville, FL | 23.9479 | 22.6475 | Haven, FL | 21.7693
22.9333 | 21.2439
21.5961 | Oakland, CA | 36.8654
24.0353 | 35.3917
22.3921 |
| Galveston-Texas | 23.9479 | 22.0475 | Lancaster, PA | 22.9333 | 21.5961 | Ocala, FLOdessa-Midland, TX | 23.0451 | 22.3921 |
| City, TX | 22.9264 | 22.5715 | Lansing-East Lan- | 24.0008 | 22 7120 | Oklahoma City, OK | | 22.4675 |
| Gary, IN | 23.2496 | 22.2496 | sing, MI | 19.9917 | 22.7120
19.1033 | | 22.1973
27.0877 | 25.9904 |
| Glens Falls, NY | 20.9392 | 19.5463 | Laredo, TX
Las Cruces, NM | 21.4650 | 20.3556 | Olympia, WA
Omaha, NE-IA | 24.0761 | 22.9780 |
| Goldsboro, NC | 21.3024 | 20.4707 | Las Vegas, NV-AZ | 28.4828 | 26.7950 | Orange County, CA | 28.0961 | 26.5056 |
| Grand Forks, ND-MN | 21.3373 | 20.7295 | ¹ Lawrence, KS | | | Orlando, FL | 23.8528 | 22.6357 |
| Grand Junction, CO | 23.8003 | 22.4013 | Lawton, OK | 20.4263 | 19.7110 | Owensboro, KY | 20.6888 | 19.5760 |
| Grand Rapids-Mus- | 25.0005 | 22.4013 | Lewiston-Auburn, ME | 23.1828 | 21.7433 | Panama City, FL | 20.2643 | 20.3561 |
| kegon-Holland, MI | 23.3944 | 22.6455 | Lexington, KY | 21.4595 | 20.3189 | Parkersburg-Marietta, | 20.2043 | 20.5501 |
| Great Falls, MT | 21.7634 | 20.7748 | Lima, OH | 23.5255 | 22.2651 | WV-OH | 19.8623 | 19.0009 |
| Greeley, CO | 23.1548 | 21.9595 | Lincoln, NE | 24.7884 | 23.5189 | Pensacola, FL | 21.6272 | 20.1029 |
| Green Bay, WI | 23.3746 | 22.0316 | Little Rock-North Lit- | 24.7004 | 20.0100 | Peoria-Pekin, IL | 21.5796 | 20.4881 |
| Greensboro-Winston- | 20.07 10 | 22.0010 | tle Rock, AR | 22.0469 | 21.0421 | Philadelphia, PA-NJ | 26.8898 | 25.3667 |
| Salem-High Point, | | | Longview-Marshall, | 22.0403 | 21.0421 | Phoenix-Mesa, AZ | 25.0252 | 23.1478 |
| NC | 22.6468 | 21.8467 | TX | 22.5155 | 20.5262 | Pine Bluff, AR | 19.4324 | 18.4911 |
| Greenville, NC | 22.4777 | 21.4396 | Los Angeles-Long | 22.0100 | 20.0202 | Pittsburgh, PA | 21.9917 | 21.6912 |
| Greenville- | | 211.1000 | Beach, CA | 29.1430 | 27.8976 | Pittsfield, MA | 25.3885 | 23.9758 |
| Spartanburg-Ander- | | | Louisville, KY-IN | 22.8350 | 21.8979 | Pocatello, ID | 22.3412 | 21.7279 |
| son, SC | 23.0642 | 21.6183 | Lubbock, TX | 20.4375 | 20.4762 | Ponce, PR | 11.6330 | 11.7569 |
| Hagerstown, MD | 22.6614 | 20.9120 | Lynchburg, VA | 22.5683 | 21.4474 | Portland, ME | 24.5806 | 22.8110 |
| Hamilton-Middletown, | | _5.5.20 | Macon, GA | 22.1194 | 21.1586 | Portland-Vancouver, | | |
| OH | 22.7644 | 21.8133 | Madison, WI | 25.3588 | 24.2523 | OR-WA | 27.7033 | 25.8270 |
| Harrisburg-Lebanon- | 5 | | Mansfield, OH | 20.3677 | 20.0909 | Providence-Warwick, | =: | |
| Carlisle, PA | 22.6413 | 21.7012 | Mayaguez, PR | 11.8482 | 11.3512 | RI | 27.1208 | 25.4419 |
| , | | | , , , , , , , , , , , , , , , , , , , , | | | | | - |

TABLE 3A.—FY 2004 AND 3-YEAR* AVERAGE HOURLY WAGE FOR **URBAN AREAS—Continued**

[*Based on the Sum of the Salaries and Hours Computed for Federal Fiscal Years 2002, 2003, and 2004]

TABLE 3A.—FY 2004 AND 3-YEAR* HOURLY AVERAGE Wage FOR URBAN AREAS—Continued

[*Based on the Sum of the Salaries and Hours Computed for Federal Fiscal Years 2002, 2003, and 20041

TABLE 3B.—FY 2004 AND 3-YEAR* WAGE AVERAGE HOURLY **FOR** RURAL AREAS

[*Based on the Sum of the Salaries and Hours Computed for Federal Fiscal Years 2002, 2003, and 2004]

Nonurban area

Alabama

Alaska

Arizona Arkansas

California

Colorado Connecticut

Delaware

Florida

Georgia

Hawaii

Idaho Illinois

Indiana

lowa

Kansas

Kentucky

Louisiana Maine

Maryland

Massachusetts

Michigan

Minnesota

Mississippi

Missouri

Montana

Nebraska

Nevada

New Hampshire

New Jersey¹ New Mexico

New York

North Carolina

North Dakota

Ohio

Oklahoma

Oregon Pennsylvania

Puerto Rico

Rhode Island¹ South Carolina

South Dakota

Tennessee

Texas Utah

Vermont

Virginia

Washington

West Virginia

Wisconsin

FY 2004

average

hourly

wage

18.5095

29.3667

22.9036

19 1097

24.6268

23.0480

30.1004

23.6122

21.8790

21.2360

24.6034

22.1711

20.3932

21.8020

20.7936

19.9482

19.6987

18.4100

21.7717

22.5448

25.7740

21.9324

23.0526

19.2177

19.9049

21.7432

21.7975

24.2285

24.7802

20.4327

21.0650

20.8923

19.2168

21.7920

18.6216

24.6914

20.6996

9.9286

20.9969

20.2488

19.4835

19.2213

22.1713

22.9948

20.9960

25.6670

19.8114

22.9879

3-Year

average

hourly wagé

17.5501

28.1193

20.6368

17.8462

22.9807

21.2325

28.6608

22.0986

20.6381

19.6529

24.3938

20.5606

19.0845

20.4901 19.3045

18.5189

18.7214

17.6401

20.5721

21.0794

25.8569

20.9463

21.4147

17.9189

18.6897

20.0906

19.3637

22.6578

23.0565

20.1351

19.9857

20.0240

18.1538

20.3411

17.6885

23.6590

19.8537

10.2348

20.0185

18.5076

18.4938

18.1708

21.3599

21.9226

19.7068

23.9261

18.7534

21.4434

| 2003, and 2004] | | 2003, and 2004] | | | | |
|-----------------------------------------|--------------------------------------|-------------------------------------|------------------------------------------------|--------------------------------------|-------------------------------------|--|
| Urban area | FY 2004
average
hourly
wage | 3-Year
average
hourly
wage | Urban area | FY 2004
average
hourly
wage | 3-Year
average
hourly
wage | |
| Provo-Orem, UT | 24.6487 | 23.2777 | Springfield, IL | 22.0988 | 20.5053 | |
| Pueblo, CO | 21.6891 | 20.4756 | Springfield, MO | 20.8945 | 19.9103 | |
| Punta Gorda, FL | 23.4973 | 21.6974 | Springfield, MA | 25.8461 | 25.1765 | |
| Racine, WI | 21.7768 | 21.4720 | State College, PA | 21.5944 | 20.9171 | |
| Raleigh-Durham- | 04.0004 | 00 0070 | Steubenville-Weirton, | | | |
| Chapel Hill, NC
Rapid City, SD | 24.6061
21.7579 | 23.2373 | OH-WV | 20.7491 | 20.1726 | |
| Reading, PA | 21.7579 | 20.7364
21.8521 | Stockton-Lodi, CA | 25.7060 | 24.7659 | |
| Redding, CA | 28.0470 | 26.2716 | Sumter, SC | 20.3664 | 19.0084 | |
| Reno, NV | 26.3924 | 24.8500 | Syracuse, NY | 23.2541 | 22.4437 | |
| Richland-Kennewick- | | | Tacoma, WA | 27.4633 | 26.2816 | |
| Pasco, WA | 26.2126 | 25.7613 | Tallahassee, FL | 21.0498 | 19.9557 | |
| Richmond-Peters- | | | Tampa-St. Peters- | | | |
| burg, VA | 23.0989 | 22.2365 | burg-Clearwater, | | | |
| Riverside-San | | | _ FL | 22.4909 | 21.1327 | |
| Bernardino, CA | 28.0369 | 26.3968 | Terre Haute, IN | 20.5698 | 19.8370 | |
| Roanoke, VA | 21.4945 | 20.0801 | Texarkana, AR-Tex- | 00.4050 | 40.4400 | |
| Rochester, MN | 29.0034 | 27.6344 | arkana, TX | 20.1353 | 19.1483 | |
| Rochester, NY | 23.2999
23.8812 | 21.7673
22.2379 | Toledo, OH | 23.1784 | 22.6054 | |
| Rocky Mount, NC | 22.4234 | 21.4021 | Topeka, KS | 22.5038 | 21.2556 | |
| Sacramento, CA | 29.2650 | 27.4594 | Trenton, NJ | 25.9846 | 24.5060 | |
| Saginaw-Bay City- | 20.2000 | 27.1001 | Tucson, AZ | 22.1900 | 20.9404 | |
| Midland, MI | 24.7875 | 22.8302 | Tulsa, OK | 22.6934 | 20.5926 | |
| St. Cloud, MN | 23.4868 | 22.6816 | Tuscaloosa, AL | 20.2900 | 19.1399 | |
| ¹ St. Joseph, MO | | | Tyler, TX | 23.2339 | 22.2980 | |
| St. Louis, MO-IL | 22.3172 | 20.9395 | Utica-Rome, NY | 20.7625 | 19.6938 | |
| Salem, OR | 25.8986 | 24.0695 | Vallejo-Fairfield-
Napa, CA | 33.0511 | 21 4566 | |
| Salinas, CA | 35.4282 | 34.0968 | Ventura, CA | 27.3366 | 31.4566
25.8578 | |
| Salt Lake City- | 0.4.400.4 | 00 0000 | Victoria, TX | 20.2203 | 19.7139 | |
| Ogden, UT
San Angelo, TX | 24.4924
21.0874 | 23.2233
19.7140 | Vineland-Millville- | 20.2203 | 13.7 133 | |
| San Antonio, TX | 21.0074 | 20.4598 | Bridgeton, NJ | 25.7088 | 24.0750 | |
| San Diego, CA | 27.5405 | 26.1970 | Visalia-Tulare-Porter- | 20.1.000 | 2 | |
| San Francisco, CA | 35.8606 | 33.3285 | ville, CA | 24.3519 | 22.5730 | |
| San Jose, CA | 36.1362 | 33.5095 | Waco, TX | 20.7383 | 19.2135 | |
| San Juan-Bayamon, | | | Washington, DC-MD- | | | |
| PR | 12.1065 | 11.2275 | VA-WV | 26.9401 | 25.5595 | |
| San Luis Obispo- | | | Waterloo-Cedar Falls, | | | |
| Atascadero-Paso | 00 0004 | 000440 | IA | 20.6706 | 19.0431 | |
| Robles, CA | 28.2381 | 26.3416 | Wausau, WI | 23.9474 | 22.8336 | |
| Santa Barbara-Santa
Maria-Lompoc, CA | 25 7077 | 04.7645 | West Palm Beach- | | | |
| Santa Cruz- | 25.7977 | 24.7645 | Boca Raton, FL | 24.2086 | 23.0506 | |
| Watsonville, CA | 31.9761 | 31.6254 | Wheeling, OH-WV | 18.5167 | 18.0478 | |
| Santa Fe, NM | 26.3197 | 24.7347 | Wichita, KS | 22.8238 | 22.1166 | |
| Santa Rosa, CA | 31.8165 | 30.4128 | Wichita Falls, TX Williamsport, PA | 20.6081 | 19.2867 | |
| Sarasota-Bradenton, | | | Wilmington-Newark, | 20.1552 | 19.7395 | |
| FL | 24.6181 | 23.0141 | DE-MD | 26.8874 | 25.7166 | |
| Savannah, GA | 23.4019 | 22.5251 | Wilmington, NC | 23.6270 | 22.3947 | |
| Scranton-Wilkes | | | Yakima, WA | 25.6274 | 24.6154 | |
| Barre-Hazleton, PA | 20.7846 | 20.0327 | Yolo, CA | 22.7407 | 22.1146 | |
| Seattle-Bellevue- | 00 5075 | 00 00 10 | York, PA | 22.5293 | 21.5429 | |
| Everett, WA | 28.5675 | 26.8843 | Youngstown-Warren, | 0200 | | |
| Sharon, PA
Sheboygan, WI | 19.1498
21.3074 | 18.3866
20.1274 | OH | 22.7645 | 21.9498 | |
| Sherman-Denison, | 21.3074 | 20.1214 | Yuba City, CA | 25.1911 | 24.0864 | |
| TX | 23.9656 | 22.2184 | Yuma, AZ | 21.9766 | 20.7166 | |
| Shreveport-Bossier | 20.0000 | 22.2104 | | | | |
| City, LA | 22.4424 | 21.1518 | ¹ The MSA is empty | | | |
| Sioux City, IA-NE | 22.2184 | 20.9019 | pital(s) in the MSA reconsection 401 of the Ba | | | |
| Sioux Falls, SD | 22.9990 | 21.6460 | ment Act of 1999 (P.L. | | | |
| South Bend, IN | 24.2656 | 23.1221 | assigned the statewide | rural wage | index (see | |
| Spokane WA | 26 9328 | 25 3371 | Table 4B) | - | • | |

26.9328

25.3371

Table 4B).

Spokane, WA

| Urban area | 2003, and 2004] | | • |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------|-------------------|
| Springfield, MO 20.8945 19.9103 Springfield, MA 25.8461 25.1765 State College, PA 21.5944 20.9171 Steubenville-Weirton, OH-WV 20.7491 20.1726 Stockton-Lodi, CA 25.7060 24.7659 Sumter, SC 20.3664 19.0084 Syracuse, NY 23.2541 22.4437 Tacoma, WA 27.4633 26.2816 Tallahassee, FL 21.0498 19.9557 Tampa-St. Petersburg-Clearwater, FL 22.4909 21.1327 Terre Haute, IN 20.5698 19.8370 Texarkana, AR-Texarkana, TX 20.1353 19.1483 Toledo, OH 23.1784 22.6054 Topeka, KS 22.5038 21.2556 Trenton, NJ 25.9846 24.5060 Tucson, AZ 22.1900 20.9404 Tuscaloosa, AL 20.2900 19.1399 Tyler, TX 23.2339 22.2980 Vallejo-Fairfield-Napa, CA 33.0511 31.4566 Ventura, CA 27.3366 25.8578 <th>Urban area</th> <th>average
hourly</th> <th>average
hourly</th> | Urban area | average
hourly | average
hourly |
| Springfield, MO 20.8945 19.9103 Springfield, MA 25.8461 25.1765 State College, PA 21.5944 20.9171 Steubenville-Weirton, OH-WV 20.7491 20.1726 Stockton-Lodi, CA 25.7060 24.7659 Sumter, SC 20.3664 19.0084 Syracuse, NY 23.2541 22.4437 Tacoma, WA 27.4633 26.2816 Tallahassee, FL 21.0498 19.9557 Tampa-St. Petersburg-Clearwater, FL 22.4909 21.1327 Terre Haute, IN 20.5698 19.8370 Texarkana, AR-Texarkana, TX 20.1353 19.1483 Toledo, OH 23.1784 22.6054 Topeka, KS 22.5038 21.2556 Trenton, NJ 25.9846 24.5060 Tucson, AZ 22.1900 20.9404 Tuscaloosa, AL 20.2900 19.1399 Tyler, TX 23.2339 22.2980 Vallejo-Fairfield-Napa, CA 33.0511 31.4566 Ventura, CA 27.3366 25.8578 <td>Springfield, IL</td> <td>22.0988</td> <td>20.5053</td> | Springfield, IL | 22.0988 | 20.5053 |
| Springfield, MA 25.8461 25.1765 State College, PA 21.5944 20.9171 Steubenville-Weirton, OH-WV 20.7491 20.1726 Stockton-Lodi, CA 25.7060 24.7659 Sumter, SC 20.3664 19.0084 Syracuse, NY 23.2541 22.4437 Tacoma, WA 27.4633 26.2816 Tallahassee, FL 21.0498 19.9557 Tampa-St. Petersburg-Clearwater, FL 22.4909 21.1327 Terre Haute, IN 20.5698 19.8370 Texarkana, AR-Texarkana, TX 20.1353 19.1483 Toledo, OH 23.1784 22.6054 Topeka, KS 22.5038 21.2556 Trenton, NJ 25.9846 24.5060 Tucson, AZ 22.1900 20.9404 Tulsa, OK 22.6934 20.5926 Tuscaloosa, AL 20.2900 19.1399 Tyler, TX 23.2339 22.2980 Vallejo-Fairfield-Napa, CA 33.0511 31.4566 Vallejo-Fairfield-Napa, CA 27.3366 25 | | 20.8945 | 19.9103 |
| State College, PA 21.5944 20.9171 Steubenville-Weirton, OH-WV 20.7491 20.1726 Stockton-Lodi, CA 25.7060 24.7659 Sumter, SC 20.3664 19.0084 Syracuse, NY 23.2541 22.4437 Tacoma, WA 27.4633 26.2816 Tallahassee, FL 21.0498 19.9557 Tampa-St. Petersburg-Clearwater, FL 22.4909 21.1327 Terre Haute, IN 20.5698 19.8370 Texarkana, AR-Texarkana, AR-Texarkana, TX 20.1353 19.1483 Toledo, OH 23.1784 22.6054 Topeka, KS 22.5038 21.2556 Trenton, NJ 25.9846 24.5060 Tucson, AZ 22.1900 20.9404 Tulsa, OK 22.6934 20.5926 Tuscaloosa, AL 20.2900 19.1399 Tyler, TX 23.2339 22.2980 Utica-Rome, NY 20.7625 19.6938 Vallejo-Fairfield-Napa, CA 33.0511 31.4566 Ventura, CA 27.3366 25.8 | Springfield MA | | |
| Steubenville-Weirton, OH-WV 20.7491 20.1726 Stockton-Lodi, CA 25.7060 24.7659 Sumter, SC 20.3664 19.0084 Syracuse, NY 23.2541 22.4437 Tacoma, WA 27.4633 26.2816 Tallahassee, FL 21.0498 19.9557 Tampa-St. Petersburg-Clearwater, FL 22.4909 21.1327 Terre Haute, IN 20.5698 19.8370 Texarkana, AR-Texarkana, AR-Texarkana, TX 20.1353 19.1483 Toledo, OH 23.1784 22.6054 Topeka, KS 22.5038 21.2556 Trenton, NJ 25.9846 24.5060 Tucson, AZ 22.1900 20.9404 Tulsa, OK 22.6934 20.5926 Tuscaloosa, AL 20.2900 19.1399 Tyler, TX 23.2339 22.2980 Vulica-Rome, NY 20.7625 19.6938 Vallejo-Fairfield-Napa, CA 33.0511 31.4566 Ventura, CA 27.3366 25.8578 Victoria, TX 20.2203 19.7139< | State College PA | | |
| OH-WV 20.7491 20.1726 Stockton-Lodi, CA 25.7060 24.7659 Sumter, SC 20.3664 19.0084 Syracuse, NY 23.2541 22.4437 Tacoma, WA 27.4633 26.2816 Tallahassee, FL 21.0498 19.9557 Tampa-St. Petersburg-Clearwater, FL 22.4909 21.1327 Terre Haute, IN 20.5698 19.8370 Texarkana, AR-Texarkana, AR-Texarkana, AR-Texarkana, AR-Texarkana, AR-Texarkana, AR-Texarkana, NY 20.1353 19.1483 Toledo, OH 23.1784 22.6054 22.6054 Topeka, KS 22.5038 21.2556 Trenton, NJ 25.9846 24.5060 Tucson, AZ 22.1900 20.9404 Tulsa, OK 22.6934 20.5926 Tuscaloosa, AL 20.2900 19.1399 Tyler, TX 23.2339 22.2980 Utica-Rome, NY 20.7625 19.6938 Vallejo-Fairfield-Napa, CA 33.0511 31.4566 Ventura, CA 27.3366 25.8578 Victo | Steubenville-Weirton | 21.0044 | 20.0171 |
| Stockton-Lodi, CA 25.7060 24.7659 Sumter, SC 20.3664 19.0084 Syracuse, NY 23.2541 22.4437 Tacoma, WA 27.4633 26.2816 Tallahassee, FL 21.0498 19.9557 Tampa-St. Petersburg-Clearwater, FL 22.4909 21.1327 Terre Haute, IN 20.5698 19.8370 Texarkana, AR-Texarkana, TX 20.1353 19.1483 Toledo, OH 23.1784 22.6054 Topeka, KS 22.5038 21.2566 Trenton, NJ 25.9846 24.5060 Tucson, AZ 22.1900 20.9404 Tulsa, OK 22.6934 20.5926 Tuscaloosa, AL 20.2900 19.1399 Tyler, TX 23.2339 22.2980 Utica-Rome, NY 20.7625 19.6938 Vallejo-Fairfield-Napa, CA 33.0511 31.4566 Ventura, CA 27.3366 25.8578 Victoria, TX 20.2203 19.7139 Vineland-Milliville-Bridgeton, NJ 25.7088 24.0750 | OH-W// | 20 7/01 | 20 1726 |
| Sumter, SC 20.3664 19.0084 Syracuse, NY 23.2541 22.4437 Tacoma, WA 27.4633 26.2816 Tallahassee, FL 21.0498 19.9557 Tampa-St. Petersburg-Clearwater, FL 22.4909 21.1327 Terre Haute, IN 20.5698 19.8370 Texarkana, AR-Texarkana, TX 20.1353 19.1483 Toledo, OH 23.1784 22.6054 Topeka, KS 22.5038 21.2556 Trenton, NJ 25.9846 24.5060 Tucson, AZ 22.1900 20.9404 Tulsa, OK 22.6934 20.5926 Tuscaloosa, AL 20.2900 19.1399 Tyler, TX 23.2339 22.2980 Utica-Rome, NY 20.7625 19.6938 Vallejo-Fairfield-Napa, CA 33.0511 31.4566 Ventura, CA 27.3366 25.8578 Victoria, TX 20.2203 19.7139 Visalia-Tulare-Porterville, CA 24.3519 22.5730 Wasco, TX 20.7383 19.2135 < | | | |
| Syracuse, NY 23.2541 22.4437 Tacoma, WA 27.4633 26.2816 Tallahassee, FL 21.0498 19.9557 Tampa-St. Petersburg-Clearwater, FL 22.4909 21.1327 Terre Haute, IN 20.5698 19.8370 Texarkana, AR-Texarkana, TX 20.1353 19.1483 Toledo, OH 23.1784 22.6054 Topeka, KS 22.5038 21.2556 Trenton, NJ 25.9846 24.5060 Tucson, AZ 22.1900 20.9404 Tulsa, OK 22.6934 20.5926 Tuscaloosa, AL 20.2900 19.1399 Tyler, TX 20.2900 19.1399 Tyler, TX 20.2900 19.6938 Vallejo-Fairfield-Napa, CA 33.0511 31.4566 Ventura, CA 27.3366 25.8578 Victoria, TX 20.2203 19.7139 Visalia-Tulare-Porterville, CA 24.3519 22.5730 Wasco, TX 20.7383 19.2135 Washington, DC-MD-VA-WV 26.9401 25.5595 <td>Stockton-Loui, CA</td> <td></td> <td></td> | Stockton-Loui, CA | | |
| Tacoma, WA | Sumter, SC | | |
| Tallahassee, FL | Syracuse, NY | | |
| Tampa-St. Peters-burg-Clearwater, FL | | | |
| burg-Clearwater, FL | | 21.0498 | 19.9557 |
| FL 22.4909 21.1327 Terre Haute, IN 20.5698 19.8370 Texarkana, AR-Texarkana, TX 20.1353 19.1483 Toledo, OH 23.1784 22.6556 Topeka, KS 22.5038 21.2556 Trenton, NJ 25.9846 24.5060 Tucson, AZ 22.1900 20.9404 Tulsa, OK 22.6934 20.5926 Tuscaloosa, AL 20.2900 19.1399 Tyler, TX 23.2339 22.2980 Utica-Rome, NY 20.7625 19.6938 Vallejo-Fairfield-Napa, CA 33.0511 31.4566 Ventura, CA 27.3366 25.8578 Victoria, TX 20.2203 19.7139 Vineland-Millville-Bridgeton, NJ 25.7088 24.0750 Visalia-Tulare-Porterville, CA 24.3519 22.5730 Waco, TX 20.7383 19.2135 Washington, DC-MD-VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Wasau, WI 23.9474 22.8336 <td></td> <td></td> <td></td> | | | |
| Terre Haute, IN | burg-Clearwater, | | |
| Texarkana, AR-Texarkana, TX | | 22.4909 | 21.1327 |
| arkana, TX | Terre Haute, IN | 20.5698 | 19.8370 |
| arkana, TX | Texarkana, AR-Tex- | | |
| Toledo, OH | | 20.1353 | 19.1483 |
| Topeka, KS 22.5038 21.2556 Trenton, NJ 25.9846 24.5060 Tucson, AZ 22.1900 20.9404 Tulsa, OK 22.6934 20.5926 Tuscaloosa, AL 20.2900 19.1399 Tyler, TX 23.2339 22.2980 Utica-Rome, NY 20.7625 19.6938 Vallejo-Fairfield-Napa, CA 33.0511 31.4566 Ventura, CA 27.3366 25.8578 Victoria, TX 20.2203 19.7139 Vineland-Millville-Bridgeton, NJ 25.7088 24.0750 Visalia-Tulare-Porterville, CA 24.3519 22.5730 Waco, TX 20.7383 19.2135 Washington, DC-MD-VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Was Palm Beach-Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita, Falls, TX 20.6081 19.2867 Wilmington, NC 23.6270 < | | | 22.6054 |
| Trenton, NJ | | | |
| Tucson, AZ | | | |
| Tulsa, OK | | | |
| Tuscaloosa, AL | Tulos OK | | |
| Tyler, TX | | | |
| Utica-Rome, NY 20.7625 19.6938 Vallejo-Fairfield-Napa, CA 33.0511 31.4566 Ventura, CA 27.3366 25.8578 Victoria, TX 20.2203 19.7139 Vineland-Millville-Bridgeton, NJ 25.7088 24.0750 Visalia-Tulare-Porterville, CA 24.3519 22.5730 Waco, TX 20.7383 19.2135 Washington, DC-MD-VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Wasau, WI 23.9474 22.8336 West Palm Beach-Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita, KS 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Willmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 | Tuscaloosa, AL | | |
| Vallejo-Fairfield-Napa, CA 33.0511 31.4566 Ventura, CA 27.3366 25.8578 Victoria, TX 20.2203 19.7139 Vineland-Millville-Bridgeton, NJ 25.7088 24.0750 Visalia-Tulare-Porterville, CA 24.3519 22.5730 Waco, TX 20.7383 19.2135 Washington, DC-MD-VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Wausau, WI 23.9474 22.8336 West Palm Beach-Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 22.7407 22.1146 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warre | | | |
| Nápa, CA 33.0511 31.4566 Ventura, CA 27.3366 25.8578 Victoria, TX 20.2203 19.7139 Vineland-Millville-Bridgeton, NJ 25.7088 24.0750 Visalia-Tulare-Porterville, CA 24.3519 22.5730 Waco, TX 20.7383 19.2135 Washington, DC-MD-VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Wasau, WI 23.9474 22.8336 West Palm Beach-Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita, KS 22.8238 22.1166 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 < | | 20.7625 | 19.6938 |
| Ventura, CA 27.3366 25.8578 Victoria, TX 20.2203 19.7139 Vineland-Millville-Bridgeton, NJ 25.7088 24.0750 Visalia-Tulare-Porterville, CA 24.3519 22.5730 Waco, TX 20.7383 19.2135 Washington, DC-MD-VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Wausau, WI 23.9474 22.8336 West Palm BeachBoca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Willmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 | | | |
| Victoria, TX 20.2203 19.7139 Vineland-Millville-Bridgeton, NJ 25.7088 24.0750 Visalia-Tulare-Porterville, CA 24.3519 22.5730 Waco, TX 20.7383 19.2135 Washington, DC-MD-VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Wausau, WI 23.9474 22.8336 West Palm BeachBoca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | | | |
| Vineland-Millville-Bridgeton, NJ 25.7088 24.0750 Visalia-Tulare-Porterville, CA 24.3519 22.5730 Waco, TX 20.7383 19.2135 Washington, DC-MD-VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Wausau, WI 23.9474 22.8336 West Palm BeachBoca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | | | |
| Bridgeton, NJ 25.7088 24.0750 Visalia-Tulare-Porterville, CA 24.3519 22.5730 Waco, TX 20.7383 19.2135 Washington, DC-MD-VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Wausau, WI 23.9474 22.8336 West Palm BeachBoca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | | 20.2203 | 19.7139 |
| Visalia-Tulare-Porterville, CA 24.3519 22.5730 Waco, TX 20.7383 19.2135 Washington, DC-MD-VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Wausau, WI 23.9474 22.8336 West Palm Beach-Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | | | |
| ville, CA 24.3519 22.5730 Waco, TX 20.7383 19.2135 Washington, DC-MD-VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Wausau, WI 23.9474 22.8336 West Palm Beach-Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | Bridgeton, NJ | 25.7088 | 24.0750 |
| Waco, TX 20.7383 19.2135 Washington, DC-MD-VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Wausau, WI 23.9474 22.8336 West Palm Beach-Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | | | |
| Washington, DC-MD-VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Wausau, WI 23.9474 22.8336 West Palm Beach-Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.11429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | ville, CA | | |
| VA-WV 26.9401 25.5595 Waterloo-Cedar Falls, IA 20.6706 19.0431 Wausau, WI 23.9474 22.8336 West Palm Beach-Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | | 20.7383 | 19.2135 |
| Waterloo-Cedar Falls, IA 20.6706 19.0431 Wausau, WI 23.9474 22.8336 West Palm Beach-Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | | | |
| IA 20.6706 19.0431 Wausau, WI 23.9474 22.8336 West Palm Beach-Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | | 26.9401 | 25.5595 |
| Wausau, WI 23.9474 22.8336 West Palm Beach-Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | Waterloo-Cedar Falls, | | |
| West Palm Beach-Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | IA | 20.6706 | 19.0431 |
| Boca Raton, FL 24.2086 23.0506 Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | Wausau, WI | 23.9474 | 22.8336 |
| Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | West Palm Beach- | | |
| Wheeling, OH-WV 18.5167 18.0478 Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | Boca Raton, FL | 24.2086 | 23.0506 |
| Wichita, KS 22.8238 22.1166 Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | | 18.5167 | 18.0478 |
| Wichita Falls, TX 20.6081 19.2867 Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | Wichita. KS | | |
| Williamsport, PA 20.1552 19.7395 Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | Wichita Falls TX | | |
| Wilmington-Newark, DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | | | |
| DE-MD 26.8874 25.7166 Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | | 20.1002 | 10.7000 |
| Wilmington, NC 23.6270 22.3947 Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | DE-MD | 26 8874 | 25 7166 |
| Yakima, WA 25.6274 24.6154 Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | Wilmington NC | | |
| Yolo, CA 22.7407 22.1146 York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | | | |
| York, PA 22.5293 21.5429 Youngstown-Warren, OH 22.7645 21.9498 Yuba City, CA 25.1911 24.0864 | | | |
| Youngstown-Warren, 22.7645 21.9498 Yuba City, CA | | | |
| OH | | 22.5293 | 21.5429 |
| Yuba City, CA 25.1911 24.0864 | | 00 = 0.15 | 04 0 10 - |
| | | | |
| Yuma, AZ 21.9766 20.7166 | | | |
| | Yuma, AZ | 21.9766 | 20.7166 |

| Wyoming | 22.5088 | 20.9256 |
|---------------------------------------------------|--------------|--------------|
| ¹ All counties within as urban. | the State ar | e classified |
| TABLE 4A.—WAGE
GEOGRAPHIC AD
(GAF) FOR URBA | JUSTMENT | |
| Urhan area | Wage | |

| Urban area (constituent counties) | Wage
index | GAF |
|---------------------------------------------|---------------|--------|
| 0040 ² Abilene, TX
Taylor, TX | 0.7748 | 0.8397 |

GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

| Urban area (constituent counties) | Wage
index | GAF | Urban area (constituent counties) | Wage
index | GAF | Urban area (constituent counties) | Wage
index | GAF |
|-----------------------------------|---------------|--------|----------------------------------------------|---------------|--------|------------------------------------------|---------------|--------|
| 0060 Aguadilla, PR | 0.4289 | 0.5601 | DeKalb, GA | | | Bergen, NJ | | |
| Aguada, PR | | | Douglas, GA | | | Passaic, NJ | | |
| Aguadilla, PR | | | Fayette, GA | | | 0880 Billings, MT | 0.8925 | 0.9251 |
| Moca, PR
0080 Akron, OH | 0.9443 | 0.9615 | Forsyth, GA
Fulton, GA | | | Yellowstone, MT
0920 Biloxi-Gulfport- | | |
| Portage, OH | 0.9443 | 0.9013 | Gwinnett, GA | | | Pascagoula, MS | 0.8993 | 0.9299 |
| Summit, OH | | | Henry, GA | | | Hancock, MS | 0.0000 | 0.0200 |
| 0120 Albany, GA | 1.0819 | 1.0554 | Newton, GA | | | Harrison, MS | | |
| Dougherty, GA | | | Paulding, GA | | | Jackson, MS | | |
| Lee, GA | | | Pickens, GA
Rockdale, GA | | | 0960 ² Binghamton, | 0.0404 | 0.0040 |
| 0160 ² Albany-Sche- | 0.9404 | 0.0040 | Spalding, GA | | | NY
Broome, NY | 0.8491 | 0.8940 |
| nectady-Troy, NY
Albany, NY | 0.8491 | 0.8940 | Walton, GA | | | Tioga, NY | | |
| Montgomery, NY | | | 0560 Atlantic-Cape | | | 1000 Birmingham, AL | 0.9175 | 0.9427 |
| Rensselaer, NY | | | May, NJ | 1.0751 | 1.0508 | Blount, AL | 0.0 | 0.0 |
| Saratoga, NY | | | Atlantic, NJ | | | Jefferson, AL | | |
| Schenectady, NY | | | Cape May, NJ | | | St. Clair, AL | | |
| Schoharie, NY | | | 0580 Auburn-Opelika,
AL | 0.8460 | 0.8918 | Shelby, AL | 0.0004 | 0.0504 |
| 0200 Albuquerque, | 0.0063 | 0.0490 | Lee, AL | 0.0400 | 0.0010 | 1010 Bismarck, ND | 0.8001 | 0.8584 |
| NM
Bernalillo, NM | 0.9263 | 0.9489 | 0600 Augusta-Aiken, | | | Burleigh, ND
Morton, ND | | |
| Sandoval, NM | | | GA-SC | 0.9587 | 0.9715 | 1020 ² Bloomington, | | |
| Valencia, NM | | | Columbia, GA | | | IN | 0.8788 | 0.9153 |
| 0220 Alexandria, LA | 0.8004 | 0.8586 | McDuffie, GA
Richmond, GA | | | Monroe, IN | | |
| Rapides, LA | | | Aiken, SC | | | 1040 Bloomington- | | |
| 0240 Allentown-Beth- | 0.0000 | 0.0704 | Edgefield, SC | | | Normal, IL | 0.8796 | 0.9159 |
| lehem-Easton, PA | 0.9682 | 0.9781 | 0640 ¹ Austin-San | | | McLean, IL | 0.0105 | 0.0441 |
| Carbon, PA
Lehigh, PA | | | Marcos, TX | 0.9570 | 0.9704 | 1080 Boise City, ID
Ada, ID | 0.9195 | 0.9441 |
| Northampton, PA | | | Bastrop, TX | | | Canyon, ID | | |
| 0280 Altoona, PA | 0.8792 | 0.9156 | Caldwell, TX | | | 1123 ¹Boston- | | |
| Blair, PA | | | Hays, TX
Travis, TX | | | Worcester-Lawrence- | | |
| 0320 Amarillo, TX | 0.8950 | 0.9268 | Williamson, TX | | | Lowell-Brockton, MA- | | |
| Potter, TX | | | 0680 ² Bakersfield, CA | 0.9927 | 0.9950 | NH | 1.1188 | 1.0799 |
| Randall, TX
0380 Anchorage, AK | 1.2301 | 1.1524 | Kern, CA | | | Bristol, MA
Essex, MA | | |
| Anchorage, AK | 1.2301 | 1.1324 | 0720 ¹ Baltimore, MD | 0.9879 | 0.9917 | Middlesex, MA | | |
| 0440 Ann Arbor, MI | 1.1029 | 1.0694 | Anne Arundel, MD
Baltimore, MD | | | Norfolk, MA | | |
| Lenawee, MI | | | Baltimore City, MD | | | Plymouth, MA | | |
| Livingston, MI | | | Carroll, MD | | | Suffolk, MA | | |
| Washtenaw, MI | 0.0050 | 0.0000 | Harford, MD | | | Worcester, MA | | |
| 0450 Anniston, AL Calhoun, AL | 0.8058 | 0.8626 | Howard, MD | | | Hillsborough, NH
Merrimack, NH | | |
| 0460 ² Appleton-Osh- | | | Queen Anne's, MD
0733 Bangor, ME | 0.9864 | 0.9907 | Rockingham, NH | | |
| kosh-Neenah, WI | 0.9266 | 0.9491 | Penobscot, ME | 0.9004 | 0.9907 | Strafford, NH | | |
| Calumet, WI | | | 0743 Barnstable- | | | 1125 Boulder- | | |
| Outagamie, WI | | | Yarmouth, MA | 1.2904 | 1.1908 | Longmont, CO | 1.0008 | 1.0005 |
| Winnebago, WI | 0.4400 | 0.5405 | Barnstable, MA | | | Boulder, CO | 0.0405 | 0.0000 |
| 0470 Arecibo, PR | 0.4138 | 0.5465 | 0760 Baton Rouge, LA | 0.8372 | 0.8854 | 1145 Brazoria, TX Brazoria, TX | 0.8105 | 0.8660 |
| Arecibo, PR
Camuy, PR | | | Ascension, LA
East Baton Rouge, | | | 1150 Bremerton, WA | 1.0537 | 1.0365 |
| Hatillo, PR | | | Last Baton Rouge, | | | Kitsap, WA | 1.0007 | 1.0000 |
| 0480 Asheville, NC | 0.9680 | 0.9780 | Livingston, LA | | | 1240 Brownsville-Har- | | |
| Buncombe, NC | | | West Baton Rouge, | | | lingen-San Benito, TX | 1.0261 | 1.0178 |
| Madison, NC | | | LA | | | Cameron, TX | | |
| 0500 Athens, GA | 0.9778 | 0.9847 | 0840 Beaumont-Port | 0.0000 | 0.0007 | 1260 Bryan-College | 0.0000 | 0.0000 |
| Clarke, GA
Madison, GA | | | Arthur, TX | 0.8390 | 0.8867 | Station, TXBrazos, TX | 0.8983 | 0.9292 |
| Oconee, GA | | | Hardin, TX
Jefferson, TX | | | 1280 ¹ Buffalo-Niagara | | |
| 0520 ¹ Atlanta, GA | 1.0089 | 1.0061 | Orange, TX | | | Falls, NY | 0.9565 | 0.9700 |
| Barrow, GA | | | 0860 Bellingham, WA | 1.1710 | 1.1142 | Erie, NY | | |
| Bartow, GA | | | Whatcom, WA | | | Niagara, NY | | |
| Carroll, GA | | | 0870 Benton Harbor, | 0.00 | 0.00 | 1303 Burlington, VT | 0.9665 | 0.9769 |
| Cherokee, GA | | | MI | 0.8899 | 0.9232 | Chittenden, VT | | |
| Clayton, GA
Cobb, GA | | | Berrien, MI
0875 ¹ Bergen-Pas- | | | Franklin, VT
Grand Isle, VT | | |
| Coweta, GA | | | saic, NJ | 1.1683 | 1.1124 | 1310 Caguas, PR | 0.4184 | 0.5506 |
| Coweta, GA | | | saic, Inj | 1.1683 | 1.1124 | 1310 Caguas, PK | 0.4184 | 0.5506 |

GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

| Caguas, PR Cayey, PR Cidra, PR Gurabo, PR San Lorenzo, PR 1320 Canton- Massillon, OH | Wage
index | GAF | Urban area (constituent counties) Ohio, IN | Wage
index | GAF | Urban area (constituent counties) | Wage
index | GAF |
|--------------------------------------------------------------------------------------|---------------|--------|---------------------------------------------|---------------|--------|---------------------------------------------|---------------|---------|
| Cayey, PR Cidra, PR Gurabo, PR San Lorenzo, PR 1320 Canton- Massillon, OH | | | Obje IN | | | | | |
| Cayey, PR Cidra, PR Gurabo, PR San Lorenzo, PR 1320 Canton- Massillon, OH | | | Onio. IIV | | | Kaufman, TX | | |
| Cidra, PR Gurabo, PR San Lorenzo, PR 1320 Canton- Massillon, OH | | | Boone, KY | | | Rockwall, TX | | |
| San Lorenzo, PR
1320 Canton-
Massillon, OH | | | Campbell, KY | | | 1950 Danville, VA | 0.8998 | 0.9302 |
| 1320 Canton-
Massillon, OH | | | Gallatin, KY | | | Danville City, VA | | |
| Massillon, OH | | | Grant, KY | | | Pittsylvania, VA | | |
| • | | | Kenton, KY | | | 1960 Davenport-Mo- | | |
| | 0.9034 | 0.9328 | Pendleton, KY | | | line-Rock Island, IA-IL | 0.8949 | 0.9268 |
| Carroll, OH | | | Brown, OH | | | Scott, IA | | |
| Stark, OH | 0.0474 | 0.0405 | Clermont, OH | | | Henry, IL | | |
| | 0.9171 | 0.9425 | Hamilton, OH | | | Rock Island, IL | | |
| Natrona, WY
1360 Cedar Rapids, IA | 0.8838 | 0.9189 | Warren, OH
1660 Clarksville-Hop- | | | 2000 Dayton-Spring-
field, OH | 0.9490 | 0.9648 |
| Linn, IA | 0.0030 | 0.9103 | kinsville, TN-KY | 0.8320 | 0.8817 | Clark, OH | 0.9490 | 0.3040 |
| 1400 Champaign-Ur- | | | Christian, KY | 0.0020 | 0.0017 | Greene, OH | | |
| | 0.9867 | 0.9909 | Montgomery, TN | | | Miami, OH | | |
| Champaign, IL | | | 1680 ¹ Cleveland-Lo- | | | Montgomery, OH | | |
| 1440 Charleston-North | | | rain-Elyria, OH | 0.9632 | 0.9747 | 2020 Daytona Beach, | | |
| Charleston, SC | 0.9294 | 0.9511 | Ashtabula, OH | | | FL | 0.9024 | 0.9321 |
| Berkeley, SC | | | Cuyahoga, OH | | | Flagler, FL | | |
| Charleston, SC | | | Geauga, OH | | | Volusia, FL | | |
| Dorchester, SC | | | Lake, OH | | | 2030 Decatur, AL | 0.8793 | 0.9157 |
| , , | 0.8845 | 0.9194 | Lorain, OH | | | Lawrence, AL | | |
| Kanawha, WV | | | Medina, OH | | | Morgan, AL | 0.0004 | 0.0745 |
| Putnam, WV | | | 1720 Colorado | 0.0703 | 0.0050 | 2040 ² Decatur, IL | 0.8221 | 0.8745 |
| 1520 ¹ Charlotte-Gas-
tonia-Rock Hill, NC- | | | Springs, CO
El Paso, CO | 0.9793 | 0.9858 | Macon, IL
2080 ¹ Denver, CO | 1.0793 | 1.0536 |
| | 0.9691 | 0.9787 | 1740 Columbia, MO | 0.8660 | 0.9062 | Adams, CO | 1.0793 | 1.0550 |
| Cabarrus, NC | 0.3031 | 0.3707 | Boone, MO | 0.0000 | 0.9002 | Arapahoe, CO | | |
| Gaston, NC | | | 1760 Columbia, SC | 0.8866 | 0.9209 | Broomfield, CO | | |
| Lincoln, NC | | | Lexington, SC | 0.0000 | 0.0200 | Denver, CO | | |
| Mecklenburg, NC | | | Richland, SC | | | Douglas, CO | | |
| Rowan, NC | | | 1800 Columbus, GA- | | | Jefferson, CO | | |
| Stanly, NC | | | AL | 0.8659 | 0.9061 | 2120 Des Moines, IA | 0.9069 | 0.9353 |
| Union, NC | | | Russell, AL | | | Dallas, IA | | |
| York, SC | | | Chattahoochee, GA | | | Polk, IA | | |
| 1540 Charlottesville, | 0.0005 | 0.0000 | Harris, GA | | | Warren, IA | 4 0000 | 4 00 44 |
| | 0.9985 | 0.9990 | Muscogee, GA | 0.0000 | 0.0704 | 2160 ¹ Detroit, MI | 1.0060 | 1.0041 |
| Albemarle, VA
Charlottesville City, | | | 1840 ¹ Columbus, OH | 0.9609 | 0.9731 | Lapeer, MI
Macomb, MI | | |
| VA | | | Delaware, OH
Fairfield, OH | | | Monroe, MI | | |
| Fluvanna, VA | | | Franklin, OH | | | Oakland, MI | | |
| Greene, VA | | | Licking, OH | | | St. Clair, MI | | |
| 1560 Chattanooga, | | | Madison, OH | | | Wayne, MI | | |
| | 0.9049 | 0.9339 | Pickaway, OH | | | 2180 Dothan, AL | 0.7734 | 0.8386 |
| Catoosa, GA | | | 1880 Corpus Christi, | | | Dale, AL | | |
| Dade, GA | | | TX | 0.8486 | 0.8937 | Houston, AL | | |
| Walker, GA | | | Nueces, TX | | | 2190 Dover, DE | 0.9765 | 0.9838 |
| Hamilton, TN | | | San Patricio, TX | | | Kent, DE | | |
| Marion, TN | 0.0070 | 0.0050 | 1890 Corvallis, OR | 1.1470 | 1.0985 | 2200 Dubuque, IA | 0.8850 | 0.9197 |
| | 0.9073 | 0.9356 | Benton, OR | | | Dubuque, IA | | |
| Laramie, WY
1600 ¹ Chicago, IL | 1.0848 | 1.0573 | 1900 ² Cumberland, | | | 2240 Duluth-Superior, MN-WI | 1.0130 | 1.0089 |
| Cook, IL | 1.0040 | 1.0373 | MD-WV (MD Hos-
pitals) | 0.9088 | 0.9366 | St. Louis, MN | 1.0130 | 1.0069 |
| DeKalb, IL | | | Allegany, MD | 0.9000 | 0.9300 | Douglas, WI | | |
| DuPage, IL | | | Mineral, WV | | | 2281 Dutchess Coun- | | |
| Grundy, IL | | | 1900 Cumberland, | | | ty, NY | 1.0890 | 1.0601 |
| Kane, IL | | | MD-WV (WV Hos- | | | Dutchess, NY | | |
| Kendall, IL | | | pitals) | 0.8166 | 0.8705 | 2290 ² Eau Claire, WI | 0.9266 | 0.9491 |
| Lake, IL | | | Allegany, MD | | | Chippewa, WI | | |
| McHenry, IL | | | Mineral, WV | | | Eau Claire, WI | | |
| Will, IL | | | 1920 ¹ Dallas, TX | 0.9934 | 0.9955 | 2320 El Paso, TX | 0.9159 | 0.9416 |
| 1620 Chico-Paradise, | 4 0450 | 4.0404 | Collin, TX | | | El Paso, TX | | |
| I | 1.0152 | 1.0104 | Dallas, TX | | | 2330 Elkhart-Goshen, | 0.0744 | 0.0004 |
| Butte, CA | | | Denton, TX | | | IN | 0.9744 | 0.9824 |
| 1640 ¹ Cincinnati, OH-
KY-IN | 0.9380 | 0.9571 | Ellis, TX
Henderson, TX | | | Elkhart, IN
2335 ² Elmira, NY | 0.8491 | 0.8940 |
| Dearborn, IN | 0.0000 | 0.0011 | Hunt, TX | | | Chemung, NY | 0.0431 | 0.0340 |

GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

TABLE 4A.—WAGE INDEX AND CAPITAL TABLE 4A.—WAGE INDEX AND CAPITAL TABLE 4A.—WAGE INDEX AND CAPITAL GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

| | Wage
index | GAF | Urban area (constituent counties) | Wage
index | GAF | Urban area (constituent counties) | Wage
index | GAF |
|--------------------------------------|---------------|--------|-----------------------------------------------------|---------------|--------|------------------------------------------------|---------------|--------|
| • | 0.8524 | 0.8964 | Huntington, IN | | | 3160 Greenville- | | |
| Garfield, OK | 0.0500 | 0.0004 | Wells, IN | | | Spartanburg-Ander- | 0.0007 | 0.0540 |
| 2360 Erie, PA
Erie, PA | 0.8566 | 0.8994 | Whitley, IN | | | son, SC | 0.9297 | 0.9513 |
| 2400 Eugene-Spring- | | | 2800 ¹ Forth Worth-Ar- | 0.9321 | 0.9530 | Anderson, SC
Cherokee, SC | | |
| field, OR | 1.1410 | 1.0945 | lington, TX
Hood, TX | 0.9321 | 0.9550 | Greenville, SC | | |
| Lane, OR | | | Johnson, TX | | | Pickens, SC | | |
| 2440 ² Evansville-Hen- | | | Parker, TX | | | Spartanburg, SC | | |
| derson, IN-KY (IN | | | Tarrant, TX | | | 3180 Hagerstown, MD | 0.9135 | 0.9399 |
| Hospitals) | 0.8788 | 0.9153 | 2840 Fresno, CA | 1.0101 | 1.0069 | Washington, MD | | |
| Posey, IN
Vanderburgh, IN | | | Fresno, CA | | | 3200 Hamilton-Middle-
town, OH | 0.9176 | 0.9428 |
| Warrick, IN | | | Madera, CA | 0.0405 | 0.0700 | Butler, OH | 0.9170 | 0.3420 |
| Henderson, KY | | | 2880 Gadsden, AL | 0.8195 | 0.8726 | 3240 Harrisburg-Leb- | | |
| 2440 Evansville-Hen- | | | Etowah, AL
2900 Gainesville, FL | 0.9653 | 0.9761 | anon-Carlisle, PA | 0.9127 | 0.9394 |
| derson, IN-KY (KY | | | Alachua, FL | 0.5055 | 0.5701 | Cumberland, PA | | |
| . , | 0.8395 | 0.8871 | 2920 Galveston-Texas | | | Dauphin, PA | | |
| Posey, IN | | | City, TX | 0.9242 | 0.9475 | Lebanon, PA | | |
| Vanderburgh, IN
Warrick, IN | | | Galveston, TX | | | Perry, PA
3283 ^{1, 2} Hartford, CT | 1.2134 | 1.1416 |
| Henderson, KY | | | 2960 Gary, IN | 0.9372 | 0.9566 | Hartford, CT | 1.2134 | 1.1410 |
| 2520 Fargo-Moorhead, | | | Lake, IN | | | Litchfield, CT | | |
| ND-MN | 0.9758 | 0.9834 | Porter, IN | 0.0404 | 0.0040 | Middlesex, CT | | |
| Clay, MN | | | 2975 ² Glens Falls, NY Warren, NY | 0.8491 | 0.8940 | Tolland, CT | | |
| Cass, ND | | | Washington, NY | | | 3285 ² Hattiesburg, | | |
| 2560 Fayetteville, NC | 0.8950 | 0.9268 | 2980 Goldsboro, NC | 0.8587 | 0.9009 | MS | 0.7762 | 0.8407 |
| Cumberland, NC
2580 Fayetteville- | | | Wayne, NC | | | Forrest, MS
Lamar, MS | | |
| Springdale-Rogers, | | | 2985 Grand Forks, | | | 3290 Hickory-Mor- | | |
| AR | 0.8362 | 0.8847 | ND-MN (ND Hos- | | | ganton-Lenoir, NC | 0.9205 | 0.9449 |
| Benton, AR | | | pitals) | 0.8601 | 0.9019 | Alexander, NC | | |
| Washington, AR | | | Polk, MN | | | Burke, NC | | |
| 2620 Flagstaff, AZ-UT | 1.1287 | 1.0864 | Grand Forks, ND
2985 ² Grand Forks, | | | Caldwell, NC | | |
| Coconino, AZ | | | ND-MN (MN Hos- | | | Catawba, NC | 1 1071 | 1.0700 |
| Kane, UT
2640 Flint, MI | 1.0814 | 1.0551 | pitals) | 0.9307 | 0.9520 | 3320 Honolulu, HI Honolulu, HI | 1.1071 | 1.0722 |
| Genesee, MI | 1.0014 | 1.0001 | Polk, MN | | | 3350 Houma, LA | 0.7740 | 0.8391 |
| | 0.7766 | 0.8410 | Grand Forks, ND | | | Lafourche, LA | | |
| Colbert, AL | | | 2995 Grand Junction, | 0.0004 | 0.9918 | Terrebonne, LA | | |
| Lauderdale, AL | 0.0070 | 0.0074 | CO
Mesa, CO | 0.9881 | 0.9910 | 3360 ¹ Houston, TX | 0.9794 | 0.9858 |
| 2655 Florence, SC
Florence, SC | 0.8673 | 0.9071 | 3000 ¹ Grand Rapids- | | | Chambers, TX
Fort Bend, TX | | |
| 2670 Fort Collins- | | | Muskegon-Holland, | | | Harris, TX | | |
| Loveland, CO | 1.0096 | 1.0066 | MI | 0.9430 | 0.9606 | Liberty, TX | | |
| Larimer, CO | | | Allegan, MI | | | Montgomery, TX | | |
| 2680 ¹ Ft. Lauderdale, | | | Kent, MI | | | Waller, TX | | |
| FL | 1.0436 | 1.0297 | Muskegon, MI
Ottawa, MI | | | 3400 Huntington-Ash- | 0.0550 | 0.0004 |
| Broward, FL
2700 Fort Myers-Cape | | | 3040 Great Falls, MT | 0.8882 | 0.9220 | land, WV-KY-OH
Boyd, KY | 0.9556 | 0.9694 |
| Coral, FL | 0.9776 | 0.9846 | Cascade, MT | 0.0002 | 0.0220 | Carter, KY | | |
| Lee, FL | 0.0770 | 0.0010 | 3060 Greeley, CO | 0.9415 | 0.9596 | Greenup, KY | | |
| 2710 Fort Pierce-Port | | | Weld, CO | | | Lawrence, OH | | |
| St. Lucie, FL | 1.0083 | 1.0057 | 3080 Green Bay, WI | 0.9479 | 0.9640 | Cabell, WV | | |
| Martin, FL | | | Brown, WI | | | Wayne, WV | | |
| St. Lucie, FL | | | 3120 ¹ Greensboro-
Winston-Salem-High | | | 3440 Huntsville, AL | 0.9208 | 0.9451 |
| 2720 Fort Smith, AR- | 0.8390 | 0.8867 | Point, NC | 0.9129 | 0.9395 | Limestone, AL
Madison, AL | | |
| Crawford, AR | 0.0000 | 0.0007 | Alamance, NC | 0.0.20 | 0.0000 | 3480 ¹ Indianapolis, IN | 0.9875 | 0.9914 |
| Sebastian, AR | | | Davidson, NC | | | Boone, IN | | |
| Sequoyah, OK | | | Davie, NC | | | Hamilton, IN | | |
| 2750 Fort Walton | | | Forsyth, NC | | | Hancock, IN | | |
| Beach, FL | 0.8930 | 0.9254 | Guilford, NC | | | Hendricks, IN | | |
| Okaloosa, FL | 0.9546 | 0.9687 | Randolph, NC
Stokes, NC | | | Johnson, IN | | |
| 2760 Fort Wayne, IN Adams, IN | 0.9340 | 0.3007 | Yadkin, NC | | | Madison, IN
Marion, IN | | |
| | | | · | 0.0400 | 0.0205 | | | |
| Allen, IN | | | 3150 Greenville, NC | 0.9129 | 0.9395 | Morgan, IN | | |

GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

TABLE 4A.—WAGE INDEX AND CAPITAL TABLE 4A.—WAGE INDEX AND CAPITAL TABLE 4A.—WAGE INDEX AND CAPITAL GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

| Urban area (constituent counties) | Wage
index | GAF | Urban area (constituent counties) | Wage
index | GAF | Urban area (constituent counties) | Wage
index | GAF |
|-------------------------------------------------|---------------|--------|---------------------------------------------------|---------------|--------|-------------------------------------------------|---------------|--------|
| 3500 Iowa City, IA | 0.9510 | 0.9662 | Miami, KS | | | Bourbon, KY
Clark, KY | | |
| Johnson, IA
3520 Jackson, MI | 0.8950 | 0.9268 | Wyandotte, KS
Cass, MO | | | Fayette, KY | | |
| Jackson, MI
3560 Jackson, MS | 0.8355 | 0.8842 | Clay, MO
Clinton, MO | | | Jessamine, KY
Madison, KY | | |
| Hinds, MS
Madison, MS | | | Jackson, MO
Lafayette, MO | | | Scott, KY
Woodford, KY | | |
| Rankin, MS
3580 Jackson, TN | 0.8948 | 0.9267 | Platte, MO
Ray, MO | | | 4320 Lima, OH
Allen, OH | 0.9483 | 0.9643 |
| Madison, TN
Chester, TN | | | 3800 Kenosha, WI
Kenosha, WI | 0.9721 | 0.9808 | Auglaize, OH
4360 Lincoln, NE | 0.9992 | 0.9995 |
| 3600 ¹ Jacksonville,
FL | 0.9490 | 0.9648 | 3810 Killeen-Temple, | 0.9122 | 0.9390 | Lancaster, NE
4400 Little Rock-North | 0.0002 | 0.0000 |
| Clay, FL | 0.9490 | 0.9048 | Bell, TX | 0.9122 | 0.9390 | Little Rock, AR | 0.8887 | 0.9224 |
| Duval, FL
Nassau, FL | | | Coryell, TX
3840 Knoxville, TN | 0.8784 | 0.9150 | Faulkner, AR
Lonoke, AR | | |
| St. Johns, FL
3605 Jacksonville, NC | 0.8510 | 0.8954 | Anderson, TN
Blount, TN | | | Pulaski, AR
Saline, AR | | |
| Onslow, NC
3610 ² Jamestown, NY | 0.8491 | 0.8940 | Knox, TN
Loudon, TN | | | 4420 Longview-Mar-
shall, TX | 0.9076 | 0.9358 |
| Chautauqua, NY 3620 ² Janesville-Be- | | | Sevier, TN
Union, TN | | | Gregg, TX
Harrison, TX | | |
| loit, WIRock, WI | 0.9266 | 0.9491 | 3850 Kokomo, IN
Howard, IN | 0.9008 | 0.9310 | Upshur, TX
4480 ¹ Los Angeles- | | |
| 3640 Jersey City, NJ | 1.1070 | 1.0721 | Tipton, IN | | | Long Beach, CA | 1.1790 | 1.1194 |
| Hudson, NJ
3660 Johnson City- | | | 3870 ² La Crosse, WI- | 0.9266 | 0.9491 | Los Angeles, CA
4520 ¹ Louisville, KY- | | |
| Kingsport-Bristol, TN-
VA (TN Hospitals) | 0.8223 | 0.8746 | Houston, MN
La Crosse, WI | | | IN
Clark, IN | 0.9205 | 0.9449 |
| Carter, TN
Hawkins, TN | | | 3880 Lafayette, LA
Acadia, LA | 0.8191 | 0.8723 | Floyd, IN
Harrison, IN | | |
| Sullivan, TN
Unicoi, TN | | | Lafayette, LA
St. Landry, LA | | | Scott, IN
Bullitt, KY | | |
| Washington, TN
Bristol City, VA | | | St. Martin, LA
3920 ² Lafayette, IN | 0.8788 | 0.9153 | Jefferson, KY
Oldham, KY | | |
| Scott, VA
Washington, VA | | | Clinton, IN Tippecanoe, IN | 0.07.00 | 0.0100 | 4600 Lubbock, TX
Lubbock, TX | 0.8238 | 0.8757 |
| 3660 ² Johnson City- | | | 3960 Lake Charles, | 0.7000 | 0.0440 | 4640 Lynchburg, VA | 0.9097 | 0.9372 |
| Kingsport-Bristol, TN-
VA (VA Hospitals) | 0.8464 | 0.8921 | LA
Calcasieu, LA | 0.7809 | 0.8442 | Amherst, VA
Bedford, VA | | |
| Carter, TN
Hawkins, TN | | | 3980 Lakeland-Winter Haven, FL | 0.8823 | 0.9178 | Bedford City, VA
Campbell, VA | | |
| Sullivan, TN
Unicoi, TN | | | Polk, FL
4000 Lancaster, PA | 0.9244 | 0.9476 | Lynchburg City, VA
4680 Macon, GA | 0.8939 | 0.9261 |
| Washington, TN
Bristol City, VA | | | Lancaster, PA
4040 Lansing-East | | | Bibb, GA
Houston, GA | | |
| Scott, VA
Washington, VA | | | Lansing, MIClinton, MI | 0.9675 | 0.9776 | Jones, GA
Peach, GA | | |
| 3680 ² Johnstown, PA
Cambria, PA | 0.8344 | 0.8834 | Eaton, MI
Ingham, MI | | | Twiggs, GA
4720 Madison, WI | 1.0222 | 1.0151 |
| Somerset, PA | 0.7777 | 0.0440 | 4080 Laredo, TX | 0.8059 | 0.8626 | Dane, WI | | |
| 3700 Jonesboro, AR
Craighead, AR | 0.7777 | 0.8418 | Webb, TX
4100 Las Cruces, NM | 0.8653 | 0.9057 | 4800 ² Mansfield, OH
Crawford, OH | 0.8784 | 0.9150 |
| 3710 Joplin, MO
Jasper, MO | 0.8646 | 0.9052 | Dona Ana, NM
4120 ¹ Las Vegas, NV- | | | Richland, OH
4840 Mayaguez, PR | 0.4776 | 0.6029 |
| Newton, MO
3720 Kalamazoo- | | | AZ
Mohave, AZ | 1.1481 | 1.0992 | Anasco, PR
Cabo Rojo, PR | | |
| Battlecreek, MI
Calhoun, MI | 1.0458 | 1.0311 | Clark, NV
Nye, NV | | | Hormigueros, PR
Mayaguez, PR | | |
| Kalamazoo, MI
Van Buren, MI | | | 4150 ² Lawrence, KS
Douglas, KS | 0.8041 | 0.8613 | Sabana Grande, PR
San German, PR | | |
| 3740 Kankakee, IL
Kankakee, IL | 1.0377 | 1.0257 | 4200 Lawton, OK
Comanche, OK | 0.8234 | 0.8754 | 4880 McAllen-Edin-
burg-Mission, TX | 0.8347 | 0.8836 |
| 3760 ¹ Kansas City, | 0.0675 | 0.0770 | 4243 Lewiston-Au- | 0.0245 | 0.0547 | Hidalgo, TX | 0.0547 | 0.0000 |
| KS-MO
Johnson, KS | 0.9675 | 0.9776 | burn, MEAndroscoggin, ME | 0.9345 | 0.9547 | 4890 Medford-Ash-
land, OR | 1.0729 | 1.0494 |
| Leavenworth, KS | | | 4280 Lexington, KY | 0.8650 | 0.9055 | Jackson, OR | | |

GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

| Urban area (constituent counties) | Wage
index | GAF | Urban area (constituent counties) | Wage
index | GAF | Urban area (constituent counties) | Wage
index | GAF |
|-----------------------------------------------------|---------------|--------|-------------------------------------------------|---------------|--------|-----------------------------------------------|---------------|--------|
| 4900 Melbourne- | | | Cheatham, TN | | | Suffolk City, VA | | |
| Titusville-Palm Bay, | | | Davidson, TN | | | Virginia Beach City | | |
| FL | 0.9736 | 0.9818 | Dickson, TN | | | VA | | |
| Brevard, FI
4920 ¹ Memphis, TN- | | | Robertson, TN
Rutherford TN | | | Williamsburg City, VA York, VA | | |
| AR-MS | 0.8973 | 0.9285 | Sumner, TN | | | 5775 ¹ Oakland, CA | 1.5058 | 1.3235 |
| Crittenden, AR | | | Williamson, TN | | | Alameda, CA | | |
| DeSoto, MS | | | Wilson, TN | | | Contra Costa, CA | | |
| Fayette, TN | | | 5380 ¹ Nassau-Suffolk, | 4 0000 | 4.4000 | 5790 Ocala, FL | 0.9689 | 0.9786 |
| Shelby, TN
Tipton, TN | | | NY
Nassau, NY | 1.2933 | 1.1926 | Marion, FL
5800 Odessa-Midland, | | |
| 4940 ² Merced, CA | 0.9927 | 0.9950 | Suffolk, NY | | | TX | 0.9290 | 0.9508 |
| Merced, CA | | | 5483 ¹ New Haven- | | | Ector, TX | | |
| 5000 ¹ Miami, FL | 0.9854 | 0.9900 | Bridgeport-Stamford- | | | Midland, TX | | |
| Dade, FL | | | Waterbury | 1.2418 | 1.1599 | 5880 ¹ Oklahoma City, | 0.0040 | 0.0007 |
| 5015 ¹ Middlesex-
Somerset-Hunterdon, | | | Danbury, CT
Fairfield, CT | | | OK
Canadian, OK | 0.8948 | 0.9267 |
| NJ | 1.1320 | 1.0886 | New Haven, CT | | | Cleveland, OK | | |
| Hunterdon, NJ | | | 5523 ² New London- | | | Logan, OK | | |
| Middlesex, NJ | | | Norwich, CT | 1.2134 | 1.1416 | McClain, OK | | |
| Somerset, NJ | | | New London, CT | | | Oklahoma, OK | | |
| 5080 ¹ Milwaukee-
Waukesha, WI | 0.9947 | 0.9964 | 5560 ¹ New Orleans,
LA | 0.9137 | 0.9401 | Pottawatomie, OK
5910 Olympia, WA | 1.0919 | 1.0621 |
| Milwaukee, WI | 0.9947 | 0.9904 | Jefferson, LA | 0.9131 | 0.9401 | Thurston, WA | 1.0919 | 1.0021 |
| Ozaukee, WI | | | Orleans, LA | | | 5920 Omaha, NE-IA | 0.9705 | 0.9797 |
| Washington, WI | | | Plaquemines, LA | | | Pottawattamie, IA | | |
| Waukesha, WI | | | St. Bernard, LA | | | Cass, NE | | |
| 5120 ¹ Minneapolis-St. | 1.0957 | 1.0646 | St. Charles, LA | | | Douglas, NE | | |
| Paul, MN-WI
Anoka, MN | 1.0937 | 1.0040 | St. James, LA
St. John The Baptist, | | | Sarpy, NE
Washington, NE | | |
| Carver, MN | | | LA | | | 5945 ¹ Orange County, | | |
| Chisago, MN | | | St. Tammany, LA | | | CA | 1.1445 | 1.0968 |
| Dakota, MN | | | 5600 ¹ New York, NY | 1.3913 | 1.2538 | Orange, CA | | |
| Hennepin, MN | | | Bronx, NY | | | 5960 ¹ Orlando, FL | 0.9615 | 0.9735 |
| Isanti, MN
Ramsey, MN | | | Kings, NY
New York, NY | | | Lake, FL
Orange, FL | | |
| Scott, MN | | | Putnam, NY | | | Osceola, FL | | |
| Sherburne, MN | | | Queens, NY | | | Seminole, FL | | |
| Washington, MN | | | Richmond, NY | | | 5990 Owensboro, KY | 0.8340 | 0.8831 |
| Wright, MN | | | Rockland, NY | | | Daviess, KY
6015 ² Panama City, | | |
| Pierce, WI
St. Croix, WI | | | Westchester, NY
5640 ¹ Newark, NJ | 1.1471 | 1.0985 | FL | 0.8819 | 0.9175 |
| 5140 Missoula, MT | 0.8848 | 0.9196 | Essex, NJ | 1.1471 | 1.0000 | Bay, FL | 0.0010 | 0.5170 |
| Missoula, MT | | | Morris, NJ | | | 6020 Parkersburg- | | |
| 5160 Mobile, AL | 0.7962 | 0.8555 | Sussex, NJ | | | Marietta, WV-OH (WV | | |
| Baldwin, AL
Mobile, AL | | | Union, NJ
Warren, NJ | | | Hospitals)
Washington, OH | 0.8007 | 0.8588 |
| 5170 Modesto, CA | 1.1230 | 1.0827 | 5660 Newburgh, NY- | | | Wood, WV | | |
| Stanislaus, CA | 11.1200 | 1.0021 | PA | 1.1462 | 1.0979 | 6020 ² Parkersburg- | | |
| 5190 ¹ Monmouth- | | | Orange, NY | | | Marietta, WV-OH (OH | | |
| Ocean, NJ | 1.1038 | 1.0700 | Pike, PA | | | Hospitals) | 0.8784 | 0.9150 |
| Monmouth, NJ | | | 5720 ¹ Norfolk-Virginia | | | Washington, OH | | |
| Ocean, NJ
5200 Monroe, LA | 0.7890 | 0.8502 | Beach-Newport
News, VA-NC | 0.8584 | 0.9007 | Wood, WV
6080 ² Pensacola, FL | 0.8819 | 0.9175 |
| Ouachita, LA | 0.7000 | 0.0002 | Currituck, NC | 0.0004 | 0.0007 | Escambia, FL | 0.0010 | 0.5170 |
| 5240 Montgomery, AL | 0.7875 | 0.8491 | Chesapeake City, VA | | | Santa Rosa, FL | | |
| Autauga, AL | | | Gloucester, VA | | | 6120 Peoria-Pekin, IL | 0.8699 | 0.9090 |
| Elmore, AL | | | Hampton City, VA | | | Peoria, IL | | |
| Montgomery, AL
5280 ² Muncie, IN | 0.8788 | 0.9153 | Isle of Wight, VA
James City, VA | | | Tazewell, IL
Woodford, IL | | |
| Delaware, IN | 0.0700 | 0.3133 | Mathews, VA | | | 6160 ¹ Philadelphia, | | |
| 5330 Myrtle Beach, | | | Newport News City, | | | PA-NJ | 1.0839 | 1.0567 |
| SC | 0.9075 | 0.9357 | VÁ | | | Burlington, NJ | | |
| Horry, SC | | | Norfolk City, VA | | | Camden, NJ | | |
| FOAF Nonles El | 0.0750 | 0.0000 | Dearrose City 1/4 | | | | | |
| 5345 Naples, FL | 0.9750 | 0.9828 | Poquoson City, VA
Portsmouth City, VA | | | Gloucester, NJ
Salem, NJ | | |

GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

TABLE 4A.—WAGE INDEX AND CAPITAL TABLE 4A.—WAGE INDEX AND CAPITAL TABLE 4A.—WAGE INDEX AND CAPITAL GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

| Urban area (constituent counties) | Wage
index | GAF | Urban area (constituent counties) | Wage
index | GAF | Urban area (constituent counties) | Wage
index | GAF |
|-----------------------------------------------------------------------|------------------|------------------|----------------------------------------------------------|---------------|--------|----------------------------------------------------------------------|---------------|---------|
| Bucks, PA
Chester, PA | | | 6680 Reading, PA
Berks, PA | 0.9096 | 0.9372 | 7000 ² St. Joseph, MO
Andrew, MO | 0.8024 | 0.8601 |
| Delaware, PA
Montgomery, PA | | | 6690 Redding, CA
Shasta, CA | 1.1306 | 1.0877 | Buchanan, MO
7040 ¹ St. Louis, MO- | | |
| Philadelphia, PA
6200 ¹ Phoenix-Mesa, | | | 6720 Reno, NV
Washoe, NV | 1.0639 | 1.0433 | IL
Clinton, IL | 0.8996 | 0.9301 |
| AZ
Maricopa, AZ | 1.0088 | 1.0060 | 6740 Richland-
Kennewick-Pasco, | 4.0500 | 1.0384 | Jersey, IL
Madison, IL | | |
| Pinal, AZ
6240 Pine Bluff, AR
Jefferson, AR | 0.7855 | 0.8476 | WA
Benton, WA
Franklin, WA | 1.0566 | 1.0364 | Monroe, IL
St. Clair, IL
Franklin, MO | | |
| 6280 ¹ Pittsburgh, PA
Allegheny, PA | 0.8865 | 0.9208 | 6760 Richmond-Pe-
tersburg, VA | 0.9311 | 0.9523 | Jefferson, MO
Lincoln, MO | | |
| Beaver, PA
Butler, PA | | | Charles City County,
VA | | | St. Charles, MO
St. Louis, MO | | |
| Fayette, PA
Washington, PA | | | Chesterfield, VA
Colonial Heights City, | | | St. Louis City, MO
Warren, MO | 1.0440 | 1 0200 |
| Westmoreland, PA
6323 ² Pittsfield, MA
Berkshire, MA | 1.0390 | 1.0265 | VA
Dinwiddie, VA
Goochland, VA | | | 7080 Salem, OR
Marion, OR
Polk, OR | 1.0440 | 1.0299 |
| 6340 Pocatello, ID
Bannock, ID | 0.9212 | 0.9453 | Hanover, VA
Henrico, VA | | | 7120 Salinas, CA
Monterey, CA | 1.4281 | 1.2764 |
| 6360 Ponce, PR
Guayanilla, PR | 0.4689 | 0.5953 | Hopewell City, VA
New Kent, VA | | | 7160 ¹ Salt Lake City-
Ogden, UT | 0.9873 | 0.9913 |
| Juana Diaz, PR
Penuelas, PR
Ponce, PR | | | Petersburg City, VA
Powhatan, VA
Prince George, VA | | | Davis, UT
Salt Lake, UT
Weber, UT | | |
| Villalba, PR
Yauco, PR | | | Richmond City, VA
6780 ¹ Riverside-San | | | 7200 San Angelo, TX
Tom Green, TX | 0.8500 | 0.8947 |
| 6403 Portland, ME
Cumberland, ME | 0.9909 | 0.9938 | Bernardino, CA
Riverside, CA | 1.1302 | 1.0874 | 7240 ¹ San Antonio,
TX | 0.8834 | 0.9186 |
| Sagadahoc, ME
York, ME
6440 ¹ Portland-Van- | | | San Bernardino, CA
6800 Roanoke, VA | 0.8664 | 0.9065 | Bexar, TX
Comal, TX | | |
| couver, OR-WA
Clackamas, OR | 1.1167 | 1.0785 | Botetourt, VA
Roanoke, VA
Roanoke City, VA | | | Guadalupe, TX
Wilson, TX
7320 ¹ San Diego, CA | 1.1102 | 1.0742 |
| Columbia, OR
Multnomah, OR | | | Salem City, VA
6820 Rochester, MN | 1.1691 | 1.1129 | San Diego, CA
7360 ¹ San Francisco, | 02 | 1.07 12 |
| Washington, OR
Yamhill, OR | | | Olmsted, MN
6840 ¹ Rochester, NY | 0.9392 | 0.9580 | CA
Marin, CA | 1.4455 | 1.2870 |
| Clark, WA
6483 ¹ Providence-
Warwick-Pawtucket, | | | Genesee, NY
Livingston, NY
Monroe, NY | | | San Francisco, CA
San Mateo, CA
7400 ¹ San Jose, CA | 1.4567 | 1.2938 |
| RIBristol, RI | 1.0932 | 1.0629 | Ontario, NY
Orleans, NY | | | Santa Clara, CA
7440 ¹ San Juan-Ba- | 1.4507 | 1.2930 |
| Kent, RI
Newport, RI | | | Wayne, NY
6880 Rockford, IL | 0.9627 | 0.9743 | yamon, PR
Aguas Buenas, PR | 0.4880 | 0.6118 |
| Providence, RI
Washington, RI | 0.0000 | 0.0050 | Boone, IL
Ogle, IL | | | Barceloneta, PR
Bayamon, PR | | |
| 6520 Provo-Orem, UT Utah, UT 6560 ² Pueblo, CO | 0.9936
0.9291 | 0.9956
0.9509 | Winnebago, IL
6895 Rocky Mount,
NC | 0.9039 | 0.9331 | Canovanas, PR
Carolina, PR
Catano, PR | | |
| Pueblo, CO
6580 Punta Gorda, FL | 0.9472 | 0.9635 | Edgecombe, NC
Nash, NC | 0.0000 | 0.000 | Ceiba, PR
Comerio, PR | | |
| Charlotte, FL
66004 ² Racine, WI | 0.9266 | 0.9491 | 6920 ¹ Sacramento,
CA | 1.1797 | 1.1198 | Corozal, PR
Dorado, PR | | |
| Racine, WI
6640 ¹ Raleigh-Dur-
ham-Chapel Hill, NC | 0.9919 | 0.9944 | El Dorado, CA
Placer, CA
Sacramento, CA | | | Fajardo, PR
Florida, PR
Guaynabo, PR | | |
| Chatham, NC
Durham, NC | 0.0010 | 0.0044 | 6960 Saginaw-Bay
City-Midland, MI | 0.9992 | 0.9995 | Humacao, PR
Juncos, PR | | |
| Franklin, NC
Johnston, NC | | | Bay, MI
Midland, MI | | | Los Piedras, PR
Loiza, PR | | |
| Orange, NC
Wake, NC | 0 8771 | 0.9141 | Saginaw, MI
6980 St. Cloud, MN | 0.9640 | 0.9752 | Luguillo, PR
Manati, PR
Maravis, PR | | |
| 6660 Rapid City, SD
Pennington, SD | 0.8771 | 0.9141 | Benton, MN
Stearns, MN | | | Morovis, PR
Naguabo, PR | | |

GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

| (constituent counties) index GAF (constituent counties) index GAF (constituent counties) index | /age
idex | GAF |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------|
| Rio Grande, PR 7880 Springfield, IL 0.8908 0.9239 Creek, OK San Juan, PR Menard, IL Osage, OK | 04.40 | |
| Ina Alta PR Sangamon II Pogore OK | .9148 | 0.9408 |
| Toa Baja, PR 7920 Springfield, MO 0.8423 0.8891 Tulsa, OK Trujillo Alto, PR Christian, MO Wagoner, OK | 0470 | 0.074 |
| Vega Baja, PR Webster, MO Tuscaloosa, AL | .8179 | 0.8714 |
| 7460 San Luis Hampden, MA Smith, TX Obispo-Atascadero- Hampshire, MA 8680 ² Utica-Rome. | .9366 | 0.9561 |
| San Luis Obispo, CA 7480 Santa Barbara- Santa Barba | .8491 | 0.8940 |
| CA 1 0300 1 0373 Weighton OH W// (OH) 8720 Vallejo-Fallileid- | .3371 | 1.2201 |
| \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | .1019 | 1.0687 |
| 7490 Santa Fe NIM 10610 10414 8080 Steunen/IIIe- | .8151 | 0.8694 |
| Sonoma, CA Sonoma, CA Total Sarasota-Bra- 1.2825 1.1858 Jefferson, OH Brooke, WV Cumberland, NJ Hancock, WV Referson, OH Ville-Bridgeton, NJ 1. | .0363 | 1.0247 |
| Manatee, FL CA | .9927 | 0.9950 |
| 7520 Savannah, GA 0.9450 0.9620 8140 ² Sumter, SC 0.8464 0.8921 8800 Waco, TX 0. McLennan, TX Sumter, SC 9840 1 Washington | .8360 | 0.8846 |
| | .0860 | 1.0581 |
| Columbia, PA 8200 Tacoma, WA 1.1071 1.0722 Charles, MD Lackawanna, PA Pierce, WA Luzerne, PA 8240 2 Tallahassee. 1.0722 Charles, MD Montgomery, MD | | |
| Wyoming, PA 7600 ¹ Seattle-Belle- vue-Everett, WA 1.1516 1.1015 Leon, FL Island, WA Seattle-Belle- Vue-Everett, WA 1.1516 1.1015 Leon, FL 8280 ¹ Tampa-St. Pe- Ref | | |
| King, WA Snohomish, WA 7610 2 Sharon, PA 0.8344 0.8834 Hernando, FL Mercer, PA Merc | | |
| 7620 2 Sheboygan, WI | | |
| Denison, TX | | |
| sier City, LA 0.9047 0.9337 8360 Texarkana, AR-
Texarkana, TX 0.8117 Manassas Park City,
0.8669 VA
Prince William, VA | | |
| 7720 Sioux City, IA-
NE | | |
| Dakota, NE Wood, OH Jefferson, WV 7760 Sioux Falls, SD 0.9271 0.9495 8440 Topeka, KS 0.9071 0.9354 8920 2 Waterloo-Cedar Falls, IA | .8382 | 0.8862 |
| Minnehaha, SD 8480 Trenton, NJ 1.0474 1.0322 Black Hawk, IA 7800 South Bend, IN 0.9782 0.9850 Mercer, NJ 8940 Wausau, WI 0.00 | .9744 | 0.9824 |
| St. Joseph, IN 8520 2 Tucson, AZ 0.9233 0.9468 Marathon, WI 7840 Spokane, WA 1.0857 1.0579 Pima, AZ | | |

TABLE 4A.—WAGE INDEX AND CAPITAL GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR URBAN AREAS-Continued

Urban area Wage GAF (constituent counties) index 8960 1 West Palm Beach-Boca Raton, FL 0.9759 0.9834 Palm Beach, FL 9000 ² Wheeling, WV-OH (WV Hospitals) ... 0.7986 0.8573 Belmont, OH Marshall, WV Ohio, WV 9000 ² Wheeling, WV-OH (OH Hospitals) 0.8784 0.9150 Belmont, OH Marshall, WV Ohio, WV 9040 Wichita, KS 0.9200 0.9445 Butler, KS Harvey, KS Sedgwick, KS 9080 Wichita Falls, TX 0.8307 0.8807 Archer, TX Wichita, TX 9140 ² Williamsport, PA 0.8344 0.8834 Lycoming, PA 9160 Wilmington-Newark, DE-MD 1.0838 1.0567 New Castle, DE Cecil, MD 9200 Wilmington, NC 0.9524 0.9672 New Hanover, NC Brunswick, NC 9260 ² Yakima, WA 1.0346 1.0236 Yakima, WA 9270 ² Yolo, CA 0.9927 0.9950 Yolo, CA 9280 York, PA 0.9106 0.9379 York, PA 9320 Youngstown-Warren, OH 0.9176 0.9428 Columbiana, OH Mahoning, OH Trumbull, OH 9340 Yuba City, CA ... 1.0155 1.0106 Sutter, CA Yuba, CA 9360 ² Yuma, AZ 0.9233 0.9468 Yuma, AZ

TABLE 4B.—WAGE INDEX AND CAPITAL GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR RURAL AREAS

| Nonurban area | Wage
index | GAF |
|---------------|---------------|--------|
| Alabama | 0.7461 | 0.8183 |
| Alaska | 1.1838 | 1.1225 |
| Arizona | 0.9233 | 0.9468 |
| Arkansas | 0.7703 | 0.8363 |
| California | 0.9927 | 0.9950 |
| Colorado | 0.9291 | 0.9509 |
| Connecticut | 1.2134 | 1.1416 |

TABLE 4B.—WAGE INDEX AND CAPITAL GEOGRAPHIC ADJUSTMENT FACTOR (GAF) FOR RURAL AREAS—Contin-

| Wage
index | GAF |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 0.9557 | 0.9694 |
| 0.8819 | 0.9175 |
| 0.8586 | 0.9009 |
| 0.9918 | 0.9944 |
| 0.8937 | 0.9259 |
| 0.8221 | 0.8745 |
| 0.8788 | 0.9153 |
| 0.8382 | 0.8862 |
| 0.8041 | 0.8613 |
| 0.7942 | 0.8540 |
| 0.7494 | 0.8207 |
| 0.8776 | 0.9145 |
| 0.9088 | 0.9366 |
| 1.0390 | 1.0265 |
| 0.8851 | 0.9198 |
| 0.9307 | 0.9520 |
| 0.7762 | 0.8407 |
| | 0.8601 |
| | 0.9137 |
| | 0.9153 |
| | 0.9840 |
| 0.9989 | 0.9992 |
| | |
| | 0.8756 |
| | 0.8940 |
| | 0.8890 |
| | 0.8395 |
| | 0.9150 |
| | 0.8216 |
| | 0.9968 |
| l | 0.8834 |
| | 0.5341 |
| l | 0.0004 |
| | 0.8921 |
| l | 0.8702 |
| l | 0.8475
0.8397 |
| l | 0.8397 |
| l | 0.9259 |
| | |
| | 0.8921
1.0236 |
| | 0.8573 |
| | 0.8573 |
| | 0.9491 |
| 1 | |
| State are | classified |
| | 0.9557
0.8819
0.8586
0.9918
0.8937
0.8221
0.8788
0.8382
0.8041
0.7942
0.7494
0.8776
0.9088
1.0390
0.8851
0.9307 |

as urban.

TABLE 4C.—WAGE INDEX AND CAP-**G**EOGRAPHIC **ADJUSTMENT** FACTOR (GAF) FOR **HOSPITALS** THAT ARE RECLASSIFIED

| Area | Wage
index | GAF |
|--------------------------|---------------|--------|
| Akron, OH | 0.9443 | 0.9615 |
| Albany, GA | 1.0621 | 1.0421 |
| Albuquerque, NM (NM | | |
| hospitals) | 0.9263 | 0.9489 |
| Albuquerque, NM (CO | | |
| hospitals) | 0.9291 | 0.9509 |
| Alexandria, LA | 0.8004 | 0.8586 |
| Allentown-Bethlehem-Eas- | | |
| ton, PA | 0.9682 | 0.9781 |
| Altoona, PA | 0.8792 | 0.9156 |
| Amarillo, TX | 0.8822 | 0.9177 |

TABLE 4C.—WAGE INDEX AND CAP-**GEOGRAPHIC ADJUSTMENT** ITAL **FACTOR** (GAF) FOR HOSPITALS THAT ARE RECLASSIFIED—Continued

| Anchorage, AK Ann Arbor, MI Anniston, AL Asheville, NC Athens, GA Atlanta, GA Atlantic-Cape May, NJ Augusta-Aiken, GA–SC Austin-San Marcos, TX Bangor, ME Barnstable-Yarmouth, MA Baton Rouge, LA Bellingham, WA Benton Harbor, MI Bergen-Passaic, NJ Billings, MT Biloxi-Gulfport- Pascagoula, MS Binghamton, NY | 1.2301
1.0802
0.7943
0.9439
0.9525
0.9955
1.0489
0.9395
0.9570
0.9864
1.2669
0.8372
1.1358
0.8899
1.1683
0.8925 | 1.1524
1.0543
0.8541
0.9612
0.9672
0.9969
1.0332
0.9582
0.9704
0.9907
1.1759
0.8854
1.0911
0.9232
1.1124
0.9251 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ann Arbor, MI Anniston, AL Asheville, NC Athens, GA Atlanta, GA Atlantic-Cape May, NJ Augusta-Aiken, GA–SC Austin-San Marcos, TX Bangor, ME Barnstable-Yarmouth, MA Baton Rouge, LA Bellingham, WA Benton Harbor, MI Bergen-Passaic, NJ Billoxi-Gulfport- Pascagoula, MS Binghamton, NY | 0.7943
0.9439
0.9525
0.9955
1.0489
0.9395
0.9570
0.9864
1.2669
0.8372
1.1358
0.8899
1.1683 | 0.8541
0.9612
0.9672
0.9969
1.0332
0.9582
0.9704
0.9907
1.1759
0.8854
1.0911
0.9232
1.1124 |
| Asheville, NC | 0.9439
0.9525
0.9955
1.0489
0.9395
0.9570
0.9864
1.2669
0.8372
1.1358
0.8899
1.1683 | 0.9612
0.9672
0.9969
1.0332
0.9582
0.9704
0.9907
1.1759
0.8854
1.0911
0.9232
1.1124 |
| Asheville, NC | 0.9525
0.9955
1.0489
0.9395
0.9570
0.9864
1.2669
0.8372
1.1358
0.8899
1.1683 | 0.9672
0.9969
1.0332
0.9582
0.9704
0.9907
1.1759
0.8854
1.0911
0.9232
1.1124 |
| Atlanta, GA | 0.9955
1.0489
0.9395
0.9570
0.9864
1.2669
0.8372
1.1358
0.8899
1.1683 | 0.9969
1.0332
0.9582
0.9704
0.9907
1.1759
0.8854
1.0911
0.9232
1.1124 |
| Atlantic-Cape May, NJ Augusta-Aiken, GA-SC Austin-San Marcos, TX Bangor, ME Barnstable-Yarmouth, MA Baton Rouge, LA Bellingham, WA Benton Harbor, MI Bergen-Passaic, NJ Billoxi-Gulfport-Pascagoula, MS Binghamton, NY | 1.0489
0.9395
0.9570
0.9864
1.2669
0.8372
1.1358
0.8899
1.1683 | 1.0332
0.9582
0.9704
0.9907
1.1759
0.8854
1.0911
0.9232
1.1124 |
| Augusta-Aiken, GA–SC Austin-San Marcos, TX Bangor, ME Barnstable-Yarmouth, MA Baton Rouge, LA Bellingham, WA Benton Harbor, MI Bergen-Passaic, NJ Billings, MT Billoxi-Gulfport- Pascagoula, MS Binghamton, NY | 0.9395
0.9570
0.9864
1.2669
0.8372
1.1358
0.8899
1.1683 | 0.9582
0.9704
0.9907
1.1759
0.8854
1.0911
0.9232
1.1124 |
| Austin-San Marcos, TX Bangor, ME Barnstable-Yarmouth, MA Baton Rouge, LA Bellingham, WA Benton Harbor, MI Bergen-Passaic, NJ Billings, MT Billoxi-Gulfport- Pascagoula, MS Binghamton, NY | 0.9570
0.9864
1.2669
0.8372
1.1358
0.8899
1.1683 | 0.9704
0.9907
1.1759
0.8854
1.0911
0.9232
1.1124 |
| Bangor, ME | 0.9864
1.2669
0.8372
1.1358
0.8899
1.1683 | 0.9907
1.1759
0.8854
1.0911
0.9232
1.1124 |
| Barnstable-Yarmouth, MA Baton Rouge, LA Bellingham, WA Benton Harbor, MI Bergen-Passaic, NJ Billings, MT Biloxi-Gulfport- Pascagoula, MS Binghamton, NY | 1.2669
0.8372
1.1358
0.8899
1.1683 | 1.1759
0.8854
1.0911
0.9232
1.1124 |
| Baton Rouge, LA | 0.8372
1.1358
0.8899
1.1683 | 0.8854
1.0911
0.9232
1.1124 |
| Bellingham, WA | 1.1358
0.8899
1.1683 | 1.0911
0.9232
1.1124 |
| Bellingham, WA | 0.8899
1.1683 | 0.9232
1.1124 |
| Benton Harbor, MI | 1.1683 | 1.1124 |
| Billings, MTBiloxi-Gulfport- Pascagoula, MSBinghamton, NY | | |
| Billings, MT
Biloxi-Gulfport-
Pascagoula, MS
Binghamton, NY | 0.8925 | 0.9251 |
| Pascagoula, MSBinghamton, NY | | |
| Binghamton, NY | | |
| Binghamton, NY | 0.8373 | 0.8855 |
| , | 0.8394 | 0.8870 |
| Birmingham, AL | 0.9175 | 0.9427 |
| Bismarck, ND | 0.8001 | 0.8584 |
| Bloomington-Normal, IL | 0.8796 | 0.9159 |
| Boise City, ID | 0.9195 | 0.9441 |
| Boston-Worcester-Law- | | |
| rence-Lowell-Brockton, | | |
| MA-NH | 1.1188 | 1.0799 |
| Burlington, VT | 0.9294 | 0.9511 |
| Caguas, PR | 0.4184 | 0.5506 |
| Casper, WY | 0.9171 | 0.9425 |
| Champaign-Urbana, IL | 0.9422 | 0.9600 |
| Charleston-North Charles- | | |
| ton, SC | 0.9294 | 0.9511 |
| Charleston, WV (WV Hos- | | |
| pitals) | 0.8533 | 0.8971 |
| Charleston, WV (OH Hos- | | |
| pitals) | 0.8784 | 0.9150 |
| Charlotte-Gastonia-Rock | | |
| Hill, NC-SC | 0.9578 | 0.9709 |
| Charlottesville, VA | 0.9837 | 0.9888 |
| Chattanooga, TN-GA | 0.9049 | 0.9339 |
| Chicago, IL | 1.0719 | 1.0487 |
| Cincinnati, OH-KY-IN | 0.9380 | 0.9571 |
| Clarksville-Hopkinsville, | | |
| TN-KY | 0.8320 | 0.8817 |
| Cleveland-Lorain-Elyria, | | |
| OH | 0.9632 | 0.9747 |
| Columbia, MO | 0.8522 | 0.8963 |
| Columbia, SC | 0.8866 | 0.9209 |
| Columbus, GA-AL (GA | | |
| Hospitals) | 0.8586 | 0.9009 |
| Columbus, GA-AL (AL | | |
| Hospitals) | 0.8446 | 0.8908 |
| Columbus, OH | 0.9609 | 0.9731 |
| Corpus Christi, TX | 0.8486 | 0.8937 |
| Corvallis, OR | 1.1196 | 1.0804 |
| Dallas, TX | 0.9934 | 0.9955 |
| Davenport-Moline-Rock Is- | | |
| land, IA-IL | 0.8949 | 0.9268 |
| Dayton-Springfield, OH | 0.9490 | 0.9648 |
| Decatur, AL | 0.8545 | 0.8979 |
| Denver, CO | 1.0617 | 1.0419 |
| Des Moines, IA | 0.9069 | 0.9353 |
| Detroit, MI | 1.0060 | 1.0041 |
| Dothan, AL | 0.7734 | 0.8386 |
| Duluth-Superior, MN–WI | 1.0130 | 1.0089 |
| | 1.0687 | 1.0466 |

¹ Large Urban Area

²Hospitals geographically located in the area are assigned the statewide rural wage index for FY 2004.

GEOGRAPHIC **ADJUSTMENT** ITAL FACTOR (GAF) FOR HOSPITALS THAT ARE RECLASSIFIED—Continued

GEOGRAPHIC **ADJUSTMENT** ITAL FACTOR (GAF) FOR HOSPITALS THAT ARE RECLASSIFIED—Continued

TABLE 4C.—WAGE INDEX AND CAP- TABLE 4C.—WAGE INDEX AND CAP- TABLE 4C.—WAGE INDEX AND CAP-GEOGRAPHIC ITAL **ADJUSTMENT** FACTOR (GAF) FOR HOSPITALS THAT ARE RECLASSIFIED—Continued

| | Mogo | | | | | | | |
|--------------------------------------|---------------|--------|---------------------------|---------------|--------|------------------------------------|---------------|--------|
| Area | Wage
index | GAF | Area | Wage
index | GAF | Area | Wage
index | GAF |
| Elkhart-Goshen, IN | 0.9515 | 0.9665 | Little Rock-North Little | 0.0007 | 0.0004 | St. Louis, MO–IL | 0.8996 | 0.9301 |
| Erie, PA | 0.8491 | 0.8940 | Rock, AR | 0.8887 | 0.9224 | Salinas, CA | 1.4281 | 1.2764 |
| Eugene-Springfield, OR | 1.0932 | 1.0629 | Longview-Marshall, TX | 0.8906 | 0.9237 | Salt Lake City-Ogden, UT | 0.9873 | 0.9913 |
| Fargo-Moorhead, ND-MN | 0.9463 | 0.9629 | Los Angeles-Long Beach, | | | San Antonio, TX | 0.8834 | 0.9186 |
| Fayetteville, NC | 0.8782 | 0.9149 | CA | 1.1790 | 1.1194 | Santa Fe, NM | 0.9486 | 0.9645 |
| Flagstaff, AZ-UT | 1.1035 | 1.0698 | Louisville, KY-IN | 0.9081 | 0.9361 | Santa Rosa, CA | 1.2825 | 1.1858 |
| Flint, MI | 1.0659 | 1.0447 | Lubbock, TX | 0.8238 | 0.8757 | Sarasota-Bradenton, FL | 0.9931 | 0.9953 |
| Florence, AL | 0.7766 | 0.8410 | Lynchburg, VA | 0.8905 | 0.9237 | Savannah, GA | 0.9450 | 0.9620 |
| Fort Collins-Loveland, CO | 1.0096 | 1.0066 | Macon, GA | 0.8939 | 0.9261 | Seattle-Bellevue-Everett, | | |
| Ft. Lauderdale, FL | 1.0436 | 1.0297 | Madison, WI | 1.0076 | 1.0052 | WA | 1.1516 | 1.1015 |
| Fort Pierce-Port St. Lucie, | | | Medford-Ashland, OR | 1.0383 | 1.0261 | Sherman-Denison, TX | 0.9166 | 0.9421 |
| FL | 1.0083 | 1.0057 | Memphis, TN-AR-MS | 0.8751 | 0.9127 | Shreveport-Bossier City, | | |
| Fort Smith, AR-OK | 0.8044 | 0.8615 | Miami, FL | 0.9854 | 0.9900 | LA | 0.9047 | 0.9337 |
| Fort Walton Beach, FL | 0.8768 | 0.9139 | Milwaukee-Waukesha, WI | 0.9789 | 0.9855 | Sioux City, IA-NE (NE | | |
| Forth Worth-Arlington, TX | 0.9321 | 0.9530 | Minneapolis-St. Paul, MN- | | | Hospitals) | 0.8787 | 0.9153 |
| Gadsden, AL | 0.8195 | 0.8726 | WI | 1.0957 | 1.0646 | Sioux City, IA-NE (SD | | |
| Grand Forks, ND-MN | 0.8601 | 0.9019 | Missoula, MT | 0.8848 | 0.9196 | Hospitals) | 0.8750 | 0.9126 |
| Grand Junction, CO | 0.9881 | 0.9918 | Mobile, AL | 0.7962 | 0.8555 | Sioux Falls, SD | 0.9147 | 0.9408 |
| Grand Rapids-Muskegon- | 0.5001 | 0.5510 | Modesto, CA | 1.1103 | 1.0743 | South Bend, IN | 0.9676 | 0.9777 |
| Holland, MI | 0.9430 | 0.9606 | Monmouth-Ocean, NJ | 1.1038 | 1.0700 | Spokane, WA | 1.0673 | 1.0456 |
| | 0.8882 | 0.9220 | Monroe, LA | 0.7890 | 0.8502 | Springfield, IL | 0.8908 | 0.9239 |
| Great Falls, MT | | | Montgomery, AL | 0.7875 | 0.8491 | Springfield, MO | 0.8225 | 0.8748 |
| Greeley, CO | 0.9415 | 0.9596 | Nashville, TN | 0.9552 | 0.9691 | Stockton-Lodi, CA | 1.0921 | 1.0622 |
| Green Bay, WI
Greensboro-Winston- | 0.9479 | 0.9640 | New Haven-Bridgeport- | | | Syracuse, NY | 0.9374 | 0.9567 |
| | 0.0000 | 0.9319 | Stamford-Waterbury- | | | Tampa-St. Petersburg- | 0.0000 | 0.0054 |
| Salem-High Point, NC | 0.9022 | | Danbury, CT | 1.2418 | 1.1599 | Clearwater, FL | 0.9066 | 0.9351 |
| Greenville, NC | 0.9129 | 0.9395 | New Orleans, LA | 0.9137 | 0.9401 | Texarkana, AR-Texarkana, | | |
| Hamilton-Middletown, OH | 0.9176 | 0.9428 | New York, NY | 1.3913 | 1.2538 | TX | 0.7937 | 0.8537 |
| Harrisburg-Lebanon-Car- | 0.0407 | 0.0204 | Newark, NJ | 1.1471 | 1.0985 | Toledo, OH | 0.9359 | 0.9556 |
| lisle, PA | 0.9127 | 0.9394 | Newburgh, NY-PA | 1.1298 | 1.0872 | Topeka, KS | 0.8869 | 0.9211 |
| Hartford, CT | 1.1279 | 1.0859 | Oakland, CA | 1.5058 | 1.3235 | Tucson, AZ | 0.9233 | 0.9468 |
| Hickory-Morganton-Lenoir, | 0.0070 | 0.0050 | Ocala, FL | 0.9541 | 0.9683 | Tulsa, OK | 0.8902 | 0.9234 |
| NC | 0.9076 | 0.9358 | Odessa-Midland, TX | 0.9039 | 0.9331 | Tuscaloosa, AL | 0.8068 | 0.8633 |
| Honolulu, HI | 1.1071 | 1.0722 | Oklahoma City, OK | 0.8948 | 0.9267 | Tyler, TX | 0.9118 | 0.9387 |
| Houston, TX | 0.9794 | 0.9858 | Olympia, WA | 1.0919 | 1.0621 | Vallejo-Fairfield-Napa, CA | 1.3371 | 1.2201 |
| Huntington-Ashland, WV- | | 0.0004 | Omaha, NE-IA | 0.9705 | 0.9797 | Victoria, TX | 0.8151 | 0.8694 |
| KY-OH | 0.9039 | 0.9331 | Orange County, CA | 1.1445 | 1.0968 | Waco, TX | 0.8360 | 0.8846 |
| Huntsville, AL | 0.8979 | 0.9289 | Orlando, FL | 0.9615 | 0.9735 | Washington, DC–MD–VA– | 1.0060 | 1.0501 |
| Indianapolis, IN | 0.9875 | 0.9914 | Peoria-Pekin, IL | 0.8699 | 0.9090 | WV | 1.0860 | 1.0581 |
| Iowa City, IA | 0.9366 | 0.9561 | Philadelphia, PA-NJ | 1.0839 | 1.0567 | Waterloo-Cedar Falls, IA | 0.8382 | 0.8862 |
| Jackson, MS | 0.8355 | 0.8842 | Phoenix-Mesa, AZ | 1.0088 | 1.0060 | Wausau, WI
West Palm Beach-Boca | 0.9744 | 0.9824 |
| Jackson, TN | 0.8784 | 0.9150 | Pine Bluff, AR | 0.7855 | 0.8476 | Raton, FL | 0.9759 | 0.9834 |
| Jacksonville, FL | 0.9490 | 0.9648 | Pittsburgh, PA | 0.8865 | 0.9208 | Wichita, KS | 0.8967 | 0.9334 |
| Johnson City-Kingsport- | | | Pittsfield, MA | 0.9756 | 0.9832 | Wichita Falls, TX | 0.8307 | 0.8807 |
| Bristol, TN-VA (VA Hos- | | | Pocatello, ID | 0.9212 | 0.9453 | Wilmington-Newark, DE- | 0.0307 | 0.0007 |
| pitals) | 0.8464 | 0.8921 | Portland, ME | 0.9619 | 0.9737 | MD | 1.0667 | 1.0452 |
| Johnson City-Kingsport- | | | Portland-Vancouver, OR- | | | Wilmington, NC | 0.9386 | 0.9575 |
| Bristol, TN-VA (KY Hos- | 0.0000 | 0.0740 | WA | 1.1167 | 1.0785 | York, PA | 0.9106 | 0.9379 |
| pitals) | 0.8223 | 0.8746 | Provo-Orem, UT | 0.9811 | 0.9870 | Youngstown-Warren, OH | 0.9176 | 0.9428 |
| Jonesboro, AR (AR Hos- | | 0.0440 | Raleigh-Durham-Chapel | | | Rural Florida | 0.8663 | 0.9064 |
| pitals) | 0.7777 | 0.8418 | Hill, NC | 0.9691 | 0.9787 | Rural Illinois (IA Hospitals) | 0.8382 | 0.8862 |
| Jonesboro, AR (MO Hos- | 0.0004 | 0.0004 | Rapid City, SD | 0.8771 | 0.9141 | Rural Illinois (MO Hos- | 0.0002 | 0.0002 |
| pitals) | 0.8024 | 0.8601 | Reading, PA | 0.8962 | 0.9277 | pitals) | 0.8221 | 0.8745 |
| Joplin, MO | 0.8523 | 0.8963 | Redding, CA | 1.1306 | 1.0877 | Rural Kentucky | 0.7942 | 0.8540 |
| Kalamazoo-Battlecreek, MI | 1.0458 | 1.0311 | Reno, NV | 1.0639 | 1.0433 | Rural Louisiana | 0.7494 | 0.8207 |
| Kansas City, KS-MO | 0.9675 | 0.9776 | Richland-Kennewick- | | | Rural Michigan | 0.8851 | 0.9198 |
| Knoxville, TN | 0.8784 | 0.9150 | Pasco, WA | 1.0358 | 1.0244 | Rural Minnesota | 0.9307 | 0.9520 |
| Kokomo, IN | 0.9008 | 0.9310 | Richmond-Petersburg, VA | 0.9311 | 0.9523 | Rural Mississippi | 0.7762 | 0.8407 |
| Lafayette, LA | 0.8191 | 0.8723 | Roanoke, VA | 0.8664 | 0.9065 | Rural Missouri | 0.8024 | 0.8601 |
| Lakeland-Winter Haven, | 0.000 | 0 0 : | Rochester, MN | 1.1691 | 1.1129 | Rural Nebraska | 0.8787 | 0.9153 |
| FL | 0.8823 | 0.9178 | Rockford, IL | 0.9402 | 0.9587 | Rural Nevada | 0.9238 | 0.9472 |
| Las Vegas, NV-AZ | 1.1355 | 1.0909 | Sacramento, CA | 1.1797 | 1.1198 | Rural New Hampshire | 0.9989 | 0.9992 |
| Lawton, OK | 0.8107 | 0.8661 | Saginaw-Bay City-Midland, | | | Rural Texas | 0.7748 | 0.8397 |
| Lexington, KY | 0.8441 | 0.8904 | MI | 0.9712 | 0.9802 | Rural Washington | 1.0346 | 1.0236 |
| Lima, OH | 0.9483 | 0.9643 | St. Cloud, MN | 0.9640 | 0.9752 | Rural Wyoming | 0.8947 | 0.9266 |
| Lincoln, NE | 0.9559 | 0.9696 | St. Joseph, MO | 0.8544 | 0.8978 | , , | | |

TABLE 4F.—PUERTO RICO WAGE INDEX AND CAPITAL GEOGRAPHIC ADJUSTMENT FACTOR (GAF)

| Area | Wage index | GAF | Wage index—
reclass. hos-
pitals | GAF—reclass.
hospitals |
|----------------------|------------------|------------------|----------------------------------------|---------------------------|
| Aguadilla, PR | 0.9180
0.8856 | 0.9431
0.9202 | | |
| Caguas, PR | 0.8956 | 0.9273 | 0.8956 | 0.9273 |
| Mayaguez, PR | 1.0222 | 1.0151 | | |
| Ponce, PR | 1.0037 | 1.0025 | | |
| San Juan-Bayamon, PR | 1.0445 | 1.0303 | | |
| Rural Puerto Rico | 0.8566 | 0.8994 | | |

TABLE 4G.—PRE-RECLASSIFIED WAGE INDEX FOR URBAN AREAS TABLE 4G.—PRE-RECLASSIFIED WAGE INDEX FOR URBAN AREAS—Continued

TABLE 4G.—PRE-RECLASSIFIED WAGE INDEX FOR URBAN AREAS—Continued

| INDEX FOR URBAN AREAS | | INDEX FOR URBAN AREAS—Co | ntinued | d INDEX FOR URBAN AREAS—Continued | | |
|--------------------------------------------------------|---------------|----------------------------------------------------------------|---------------|---------------------------------------------------------------|---------------|--|
| Urban area (constituent counties) | Wage
index | Urban area (constituent counties) | Wage
index | Urban area
(constituent counties) | Wage
index | |
| 0040 Abilene, TX | 0.7748 | Madison, NC
0500 Athens, GA | 0.9778 | 0743 Barnstable-Yarmouth, MA
Barnstable, MA | 1.2904 | |
| 0060 Aguadilla, PR
Aguada, PR | 0.4289 | Clarke, GA
Madison, GA | 0.5770 | 0760 Baton Rouge, LA
Ascension, LA | 0.8372 | |
| Aguadilla, PR
Moca, PR | | Oconee, GA
0520 Atlanta, GA | 1.0089 | East Baton Rouge, LA
Livingston, LA | | |
| 0080 Akron, OH
Portage, OH
Summit, OH | 0.9208 | Barrow, GA
Bartow, GA
Carroll, GA | | West Baton Rouge, LA 0840 Beaumont-Port Arthur, TX Hardin, TX | 0.8390 | |
| 0120 Albany, GA
Dougherty, GA | 1.0819 | Cherokee, GA
Clayton, GA | | Jefferson, TX
Orange, TX | | |
| Lee, GA
0160 Albany-Schenectady-Troy, | | Cobb, GA
Coweta, GA | | 0860 Bellingham, WA
Whatcom, WA | 1.1710 | |
| NYAlbany, NY | 0.8491 | DeKalb, GA
Douglas, GA | | 0870 Benton Harbor, MI | 0.8899 | |
| Montgomery, NY
Rensselaer, NY
Saratoga, NY | | Fayette, GA
Forsyth, GA
Fulton, GA | | 0875 Bergen-Passaic, NJ
Bergen, NJ
Passaic, NJ | 1.1644 | |
| Schenectady, NY
Schoharie, NY | 0.0262 | Gwinnett, GA
Henry, GA | | 0880 Billings, MTYellowstone, MT | 0.8925 | |
| 0200 Albuquerque, NM
Bernalillo, NM
Sandoval, NM | 0.9263 | Newton, GA
Paulding, GA
Pickens, GA | | 0920 Biloxi-Gulfport-Pascagoula,
MS
Hancock, MS | 0.8993 | |
| Valencia, NM
0220 Alexandria, LA | 0.7987 | Rockdale, GA
Spalding, GA | | Harrison, MS
Jackson, MS | 0.0404 | |
| Rapides, LA 0240 Allentown-Bethlehem-Eas- ton, PA | 0.9682 | Walton, GA
0560 Atlantic-Cape May, NJ
Atlantic, NJ | 1.0751 | 0960 Binghamton, NY
Broome, NY
Tioga, NY | 0.8491 | |
| Carbon, PA
Lehigh, PA | 0.0002 | Cape May, NJ
0580 Auburn-Opelika, AL | 0.8460 | 1000 Birmingham, AL
Blount, AL | 0.9175 | |
| Northampton, PA
0280 Altoona, PA | 0.8771 | Lee, AL 0600 Augusta-Aiken, GA-SC | 0.9587 | Jefferson, AL
St. Clair, AL | | |
| Blair, PA 0320 Amarillo, TX Potter, TX Randall, TX | 0.8950 | Columbia, GA
McDuffie, GA
Richmond, GA
Aiken, SC | | Shelby, AL
1010 Bismarck, ND
Burleigh, ND
Morton, ND | 0.7933 | |
| 0380 Anchorage, AKAnchorage, AK | 1.2167 | Edgefield, SC
0640 Austin-San Marcos, TX | 0.9570 | 1020 Bloomington, IN
Monroe, IN | 0.8788 | |
| 0440 Ann Arbor, MI
Lenawee, MI | 1.1029 | Bastrop, TX
Caldwell, TX | | 1040 Bloomington-Normal, IL McLean, IL | 0.8796 | |
| Livingston, MI
Washtenaw, MI
0450 Anniston, AL | 0.8058 | Hays, TX
Travis, TX | | 1080 Boise City, ID
Ada, ID
Canyon, ID | 0.9172 | |
| Calhoun, AL
0460 Appleton-Oshkosh-Neenah, | 0.0036 | Williamson, TX 0680 Bakersfield, CA Kern, CA | 0.9927 | 1123 Boston-Worcester-Law-
rence-Lowell-Brockton, MA-NH | | |
| WI
Calumet, WI
Outagamie, WI
Winnebago, WI | 0.9266 | 0720 Baltimore, MD
Anne Arundel, MD
Baltimore, MD | 0.9879 | (NH Hospitals)
Bristol, MA
Essex, MA | 1.1188 | |
| 0470 Arecibo, PR
Arecibo, PR
Camuy, PR | 0.4138 | Baltimore City, MD
Carroll, MD
Harford, MD
Howard, MD | | Middlesex, MA
Norfolk, MA
Plymouth, MA
Suffolk, MA | | |
| Hatillo, PR 0480 Asheville, NC Buncombe, NC | 0.9680 | Queen Anne's, MD
0733 Bangor, ME
Penobscot, ME | 0.9864 | Worcester, MA
Hillsborough, NH
Merrimack, NH | | |

INDEX FOR URBAN AREAS—Continued INDEX FOR URBAN AREAS—Continued INDEX FOR URBAN AREAS—Continued

TABLE 4G.—PRE-RECLASSIFIED WAGE TABLE 4G.—PRE-RECLASSIFIED WAGE TABLE 4G.—PRE-RECLASSIFIED WAGE

| INDEX FOR URBAN AREAS—Co | ntinuea | INDEX FOR URBAN AREAS—Co | ntinuea | INDEX FOR URBAN AREAS—Co | ntinuea |
|-----------------------------------------------|---------------|----------------------------------------------------|---------------|-----------------------------------------------------|---------------|
| Urban area (constituent counties) | Wage
index | Urban area (constituent counties) | Wage
index | Urban area (constituent counties) | Wage
index |
| Rockingham, NH | | Grundy, IL | | Danville City, VA | |
| Strafford, NH | | Kane, IL | | Pittsylvania, VA | |
| 1125 Boulder-Longmont, CO | 1.0008 | Kendall, IL | | 1960 Davenport-Moline-Rock Is- | 0.0040 |
| Boulder, CO | 0.8105 | Lake, IL | | land, IA-IL | 0.8949 |
| 1145 Brazoria, TXBrazoria, TX | 0.6103 | McHenry, IL
Will, IL | | Scott, IA
Henry, IL | |
| 1150 Bremerton, WA | 1.0537 | 1620 Chico-Paradise, CA | 1.0152 | Rock Island, IL | |
| Kitsap, WA | | Butte, CA | | 2000 Dayton-Springfield, OH | 0.9479 |
| 1240 Brownsville-Harlingen-San | | 1640 Cincinnati, OH-KY-IN | 0.9375 | Clark, OH | |
| Benito, TX | 1.0261 | Dearborn, IN | | Greene, OH | |
| Cameron, TX
1260 Bryan-College Station, TX | 0.8983 | Ohio, IN
Boone, KY | | Miami, OH
Montgomery, OH | |
| Brazos, TX | 0.0000 | Campbell, KY | | 2020 Daytona Beach, FL | 0.9024 |
| 1280 Buffalo-Niagara Falls, NY | 0.9565 | Gallatin, KY | | Flagler, FL | |
| Erie, NY | | Grant, KY | | Volusia, FL | |
| Niagara, NY | | Kenton, KY | | 2030 Decatur, AL | 0.8793 |
| 1303 Burlington, VT | 0.9665 | Pendleton, KY | | Lawrence, AL | |
| Chittenden, VT
Franklin, VT | | Brown, OH
Clermont, OH | | Morgan, AL
2040 Decatur, IL | 0.8221 |
| Grand Isle, VT | | Hamilton, OH | | Macon, IL | 0.0221 |
| 1310 Caguas, PR | 0.4141 | Warren, OH | | 2080 Denver, CO | 1.0793 |
| Caguas, PR | | 1660 Clarksville-Hopkinsville, TN- | | Adams, CO | |
| Cayey, PR | | KY | 0.8211 | Arapahoe, CO | |
| Cidra, PR | | Christian, KY | | Broomfield, CO | |
| Gurabo, PR
San Lorenzo, PR | | Montgomery, TN
1680 Cleveland-Lorain-Elyria, OH | 0.9632 | Denver, CO
Douglas, CO | |
| 1320 Canton-Massillon, OH | 0.9034 | Ashtabula. OH | 0.3032 | Jefferson. CO | |
| Carroll, OH | 0.000 | Cuyahoga, OH | | 2120 Des Moines, IA | 0.9069 |
| Stark, OH | | Geauga, OH | | Dallas, IA | |
| 1350 Casper, WY | 0.9073 | Lake, OH | | Polk, IA | |
| Natrona, WY | 0.0000 | Lorain, OH | | Warren, IA | 1.0060 |
| 1360 Cedar Rapids, IA
Linn, IA | 0.8838 | Medina, OH
1720 Colorado Springs, CO | 0.9793 | 2160 Detroit, MI | 1.0000 |
| 1400 Champaign-Urbana, IL | 0.9867 | El Paso, CO | 0.0700 | Macomb, MI | |
| Champaign, IL | | 1740 Columbia, MO | 0.8660 | Monroe, MI | |
| 1440 Charleston-North Charles- | | Boone, MO | | Oakland, MI | |
| ton, SC | 0.9294 | 1760 Columbia, SC | 0.8866 | St. Clair, MI | |
| Berkeley, SC
Charleston, SC | | Lexington, SC
Richland, SC | | Wayne, MI
2180 Dothan, AL | 0.7710 |
| Dorchester, SC | | 1800 Columbus, GA-AL | 0.8659 | Dale, AL | 0.7710 |
| 1480 Charleston, WV | 0.8845 | Russell, AL | 0.0000 | Houston, AL | |
| Kanawha, WV | | Chattahoochee, GA | | 2190 Dover, DE | 0.9765 |
| Putnam, WV | | Harris, GA | | Kent, DE | |
| 1520 Charlotte-Gastonia-Rock | 0.0604 | Muscogee, GA | 0.0600 | 2200 Dubuque, IA | 0.8850 |
| Hill, NC-SCCabarrus, NC | 0.9691 | 1840 Columbus, OH
Delaware, OH | 0.9609 | Dubuque, IA
2240 Duluth-Superior, MN-WI | 1.0130 |
| Gaston, NC | | Fairfield, OH | | St. Louis, MN | 1.0100 |
| Lincoln, NC | | Franklin, OH | | Douglas, WI | |
| Mecklenburg, NC | | Licking, OH | | 2281 Dutchess County, NY | 1.0890 |
| Rowan, NC | | Madison, OH | | Dutchess, NY | 0.0000 |
| Stanly, NC
Union, NC | | Pickaway, OH
1880 Corpus Christi, TX | 0.8486 | 2290 Eau Claire, WI
Chippewa, WI | 0.9266 |
| York, SC | | Nueces, TX | 0.0400 | Eau Claire, WI | |
| 1540 Charlottesville, VA | 0.9985 | San Patricio, TX | | 2320 El Paso, TX | 0.9159 |
| Albemarle, VA | | 1890 Corvallis, OR | 1.1470 | El Paso, TX | |
| Charlottesville City, VA | | Benton, OR | | 2330 Elkhart-Goshen, IN | 0.9744 |
| Fluvanna, VA | | 1900 Cumberland, MD-WV (WV | 0.0400 | Elkhart, IN | 0.0404 |
| Greene, VA
1560 Chattanooga, TN-GA | 0.9049 | Hospital)
Allegany, MD | 0.8166 | 2335 Elmira, NY Chemung, NY | 0.8491 |
| Catoosa, GA | 0.3043 | Mineral, WV | | 2340 Enid, OK | 0.8524 |
| Dade, GA | | 1920 Dallas, TX | 0.9934 | Garfield, OK | |
| Walker, GA | | Collin, TX | | 2360 Erie, PA | 0.8566 |
| Hamilton, TN | | Dallas, TX | | Erie, PA | |
| Marion, TN | 0.0070 | Denton, TX | | 2400 Eugene-Springfield, OR | 1.1410 |
| 1580 Cheyenne, WY
Laramie, WY | 0.9073 | Ellis, TX | | Lane, OR
2440 Evansville-Henderson. IN- | |
| 1600 Chicago, IL | 1.0848 | Henderson, TX
Hunt, TX | | 2440 Evansville-Henderson, IN-
KY (IN Hospitals) | 0.8788 |
| Cook, IL | 1.0040 | Kaufman, TX | | Posey, IN | 5.57 00 |
| DeKalb, IL | | Rockwall, TX | | Vanderburgh, IN | |
| DuPage, IL | | 1950 Danville, VA | 0.8998 | Warrick, IN | |
| | | | | | |

INDEX FOR URBAN AREAS—Continued INDEX FOR URBAN AREAS—Continued

TABLE 4G.—PRE-RECLASSIFIED WAGE TABLE 4G.—PRE-RECLASSIFIED WAGE TABLE 4G.—PRE-RECLASSIFIED WAGE

INDEX FOR URBAN AREAS—Continued

| INDEX FOR URBAN AREAS—Co | ontinuea | INDEX FOR URBAN AREAS—Co | ntinuea | INDEX FOR URBAN AREAS—Co | ntinuea |
|------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------|---------------|--------------------------------------------------------------------|------------------|
| Urban area (constituent counties) | Wage
index | Urban area (constituent counties) | Wage
index | Urban area (constituent counties) | Wage
index |
| Henderson, KY
2520 Fargo-Moorhead, ND-MN
Clay, MN
Cass, ND | 0.9758 | 3000 Grand Rapids-Muskegon-
Holland, MI
Allegan, MI
Kent, MI | 0.9430 | Carter, KY
Greenup, KY
Lawrence, OH
Cabell, WV | |
| 2560 Fayetteville, NC
Cumberland, NC
2580 Fayetteville-Springdale-Rog- | 0.8950 | Muskegon, MI
Ottawa, MI
3040 Great Falls, MT | 0.8773 | Wayne, WV 3440 Huntsville, AL Limestone, AL | 0.9208 |
| ers, AR
Benton, AR | 0.8362 | Cascade, MT
3060 Greeley, CO | 0.9334 | Madison, AL
3480 Indianapolis, IN | 0.9875 |
| Washington, AR 2620 Flagstaff, AZ-UT | 1.1287 | Weld, CO
3080 Green Bay, WI | 0.9422 | Boone, IN
Hamilton, IN | |
| Coconino, AZ
Kane, UT | 4 004 4 | Brown, WI
3120 Greensboro-Winston-Salem- | 0.0400 | Hancock, IN
Hendricks, IN | |
| 2640 Flint, MI
Genesee, MI
2650 Florence, AL | 1.0814
0.7716 | High Point, NCAlamance, NC Davidson, NC | 0.9129 | Johnson, IN
Madison, IN
Marion, IN | |
| Colbert, AL
Lauderdale, AL | 0.7710 | Davie, NC
Forsyth, NC | | Morgan, IN
Shelby, IN | |
| 2655 Florence, SC | 0.8673 | Guilford, NC
Randolph, NC | | 3500 Iowa City, IA | 0.9510 |
| 2670 Fort Collins-Loveland, CO
Larimer, CO
2680 Ft. Lauderdale, FL | 1.0067 | Stokes, NC Yadkin, NC 3150 Greenville, NC | 0.9061 | 3520 Jackson, MI | 0.8950
0.8324 |
| Broward, FL
2700 Fort Myers-Cape Coral, FL | | Pitt, NC 3160 Greenville-Spartanburg-An- | 0.9061 | Hinds, MS Madison, MS | 0.0324 |
| Lee, FL
2710 Fort Pierce-Port St. Lucie, | | derson, SCAnderson, SC | 0.9297 | Rankin, MS
3580 Jackson, TN | 0.8948 |
| FLMartin, FL | 0.9968 | Cherokee, SC
Greenville, SC | | Madison, TN
Chester, TN | 0.0400 |
| St. Lucie, FL
2720 Fort Smith, AR-OK
Crawford, AR | 0.8390 | Pickens, SC Spartanburg, SC 3180 Hagerstown, MD | 0.9135 | 3600 Jacksonville, FL
Clay, FL
Duval, FL | 0.9490 |
| Sebastian, AR
Sequoyah, OK | | Washington, MD
3200 Hamilton-Middletown, OH | 0.9176 | Nassau, FL
St. Johns, FL | |
| 2750 Fort Walton Beach, FL Okaloosa, FL | 0.8930 | Butler, OH
3240 Harrisburg-Lebanon-Car- | 0.0407 | 3605 Jacksonville, NC
Onslow, NC | 0.8510 |
| 2760 Fort Wayne, IN
Adams, IN
Allen, IN | 0.9546 | lisle, PA
Cumberland, PA
Dauphin, PA | 0.9127 | 3610 Jamestown, NY
Chautauqua, NY
3620 Janesville-Beloit, WI | 0.8491 |
| De Kalb, IN
Huntington, IN | | Lebanon, PA
Perry, PA | | Rock, WI
3640 Jersey City, NJ | 1.1070 |
| Wells, IN Whitley, IN | 0.0224 | 3283 Hartford, CT | 1.2134 | Hudson, NJ
3660 Johnson City-Kingsport- | 0.0000 |
| 2800 Forth Worth-Arlington, TX Hood, TX Johnson, TX | 0.9321 | Litchfield, CT
Middlesex, CT
Tolland, CT | | Bristol, TN-VA
Carter, TN
Hawkins. TN | 0.8220 |
| Parker, TX
Tarrant, TX | | 3285 Hattiesburg, MS
Forrest, MS | 0.7747 | Sullivan, TN
Unicoi, TN | |
| 2840 Fresno, CA
Fresno, CA | 1.0101 | Lamar, MS
3290 Hickory-Morganton-Lenoir, | 0.0005 | Washington, TN
Bristol City, VA | |
| Madera, CA
2880 Gadsden, AL
Etowah, AL | 0.8173
0.9653 | NCAlexander, NC Burke, NC | 0.9205 | Scott, VA
Washington, VA
3680 Johnstown, PA | 0.8344 |
| 2900 Gainesville, FL.
Alachua, FL | 0.0000 | Caldwell, NC
Catawba, NC | | Cambria, PA
Somerset, PA | 0.0011 |
| 2920 Galveston-Texas City, TX Galveston, TX | 0.9242 | 3320 Honolulu, HI
Honolulu, HI | 1.1053 | 3700 Jonesboro, AR | 0.7762 |
| 2960 Gary, IN
Lake, IN
Porter, IN | 0.9372 | 3350 Houma, LA
Lafourche, LA
Terrebonne, LA | 0.7740 | 3710 Joplin, MO
Jasper, MO
Newton, MO | 0.8646 |
| 2975 Glens Falls, NY
Warren, NY | 0.8491 | 3360 Houston, TX
Chambers, TX | 0.9794 | 3720 Kalamazoo-Battlecreek, MI
Calhoun, MI | 1.0458 |
| Washington, NY
2980 Goldsboro, NC | 0.8587 | Fort Bend, TX
Harris, TX | | Kalamazoo, MI
Van Buren, MI | 4 0077 |
| Wayne, NC
2985 Grand Forks, ND-MN
Polk, MN | 0.8601 | Liberty, TX
Montgomery, TX
Waller, TX | | 3740 Kankakee, IL
Kankakee, IL
3760 Kansas City, KS-MO | 1.0377
0.9675 |
| Grand Forks, ND
2995 Grand Junction, CO | 0.9594 | 3400 Huntington-Ashland, WV-
KY-OH | 0.9556 | Johnson, KS
Leavenworth, KS | 0.3073 |
| Mesa, CO | | Boyd, KY | | Miami, KS | |

INDEX FOR URBAN AREAS—Continued INDEX FOR URBAN AREAS—Continued INDEX FOR URBAN AREAS—Continued

TABLE 4G.—PRE-RECLASSIFIED WAGE TABLE 4G.—PRE-RECLASSIFIED WAGE TABLE 4G.—PRE-RECLASSIFIED WAGE

| Wage
index | Urban area (constituent counties) | Wage
index | Urban area (constituent counties) | Wage
index |
|---------------|-----------------------------------------------------------------------------------------------|---------------|---------------------------------------|---------------|
| | Lancaster, NE | | Somerset, NJ | |
| | 4400 Little Rock-North Little | | 5080 Milwaukee-Waukesha, WI | 0.9947 |
| | Rock, AR | 0.8887 | Milwaukee, WI | |
| | Faulkner, AR | | • | |
| | ** | | 9 1 | |
| | | | • | |
| | · · · · · · · · · · · · · · · · · · · | 0 9076 | | 1.0957 |
| 0.9721 | | 0.3070 | | 1.0007 |
| 0.0.2. | Harrison, TX | | Carver, MN | |
| 0.9122 | Upshur, TX | | Chisago, MN | |
| | 4480 Los Angeles-Long Beach, | | Dakota, MN | |
| | CA | 1.1748 | • • | |
| 0.8784 | | 0.0005 | • | |
| | • | 0.9205 | | |
| | | | , | |
| | | | · · | |
| | • | | 9 1 | |
| | | | | |
| 0.9008 | Jefferson, KY | | St. Croix, WI | |
| | Oldham, KY | | 5140 Missoula, MT | 0.8765 |
| | 4600 Lubbock, TX | 0.8238 | Missoula, MT | |
| 0.9266 | · | | * | 0.7962 |
| | | 0.9097 | * | |
| 0.0472 | * | | * | 4 4000 |
| 0.6173 | * | | * | 1.1230 |
| | 3 · | | • | 1.0912 |
| | • | | · · · · · · · · · · · · · · · · · · · | 1.0012 |
| | | 0.8916 | • | |
| 0.8788 | Bibb, GA | | 5200 Monroe, LA | 0.7890 |
| | Houston, GA | | Ouachita, LA | |
| | Jones, GA | | | 0.7875 |
| 0.7809 | | | 9 ' | |
| 0.0040 | Twiggs, GA | 4 0000 | - | |
| 0.6619 | | 1.0222 | | 0.8788 |
| 0 9244 | | 0.8784 | | 0.0700 |
| 0.02 | | 0.0701 | | 0.9075 |
| 0.9675 | Richland, OH | | Horry, SC | |
| | 4840 Mayaguez, PR | 0.4776 | 5345 Naples, FL | 0.9750 |
| | Anasco, PR | | Collier, FL | |
| 0.0050 | • | | * | 0.9815 |
| 0.8059 | 3 | | • | |
| 0.8653 | | | | |
| 0.0055 | | | | |
| 1.1481 | | | • | |
| | TX | 0.8347 | Sumner, TN | |
| | Hidalgo, TX | | Williamson, TN | |
| | 4890 Medford-Ashland, OR | 1.0729 | Wilson, TN | |
| 0.8041 | Jackson, OR | | 5380 Nassau-Suffolk, NY | 1.2933 |
| 0.0004 | | | * | |
| 0.8234 | | 0.9736 | · | |
| 0.0345 | / | 0 9073 | 3.1. | |
| 0.9343 | | 0.0973 | | 1.2335 |
| 0.8650 | • | | | 1.2000 |
| 0.0000 | * | | * | |
| | | | · · | 1.2134 |
| | Tipton, TN | | New London, CT | |
| | 4940 Merced, CA | 0.9927 | 5560 New Orleans, LA | 0.9137 |
| | Merced, CA | | Jefferson, LA | |
| | 5000 Miami, FL | 0.9854 | Orleans, LA | |
| | · · · · · · · · · · · · · · · · · · · | | | |
| _ | Dade, FL | | Plaquemines, LA | |
| 0.9483 | 5015 Middlesex-Somerset- | 4 4000 | St. Bernard, LA | |
| 0.9483 | | 1.1320 | | |
| | 0.9721 0.9122 0.8784 0.9008 0.9266 0.8173 0.8788 0.7809 0.8819 0.9244 0.9675 0.8059 0.8653 | Lancaster, NE | Index | Lancaster, NE |

INDEX FOR URBAN AREAS—Continued INDEX FOR URBAN AREAS—Continued

TABLE 4G.—PRE-RECLASSIFIED WAGE TABLE 4G.—PRE-RECLASSIFIED WAGE TABLE 4G.—PRE-RECLASSIFIED WAGE INDEX FOR URBAN AREAS—Continued

| Urban area (constituent counties) | Wage
index | Urban area (constituent counties) | Wage
index | Urban area (constituent counties) | Wage
index |
|----------------------------------------------|---------------|--------------------------------------------|---------------|-----------------------------------------------------|---------------|
| St. Tammany, LA | | 6020 Parkersburg-Marietta, WV- | | Racine, WI | |
| 5600 New York, NY | 1.3913 | OH | 0.8007 | 6640 Raleigh-Durham-Chapel | |
| Bronx, NY | | Washington, OH | | Hill, NC | 0.9919 |
| Kings, NY | | Wood, WV | 0.0010 | Chatham, NC | |
| New York, NY
Putnam, NY | | 6080 Pensacola, FL | 0.8819 | Durham, NC
Franklin, NC | |
| Queens, NY | | Santa Rosa, FL | | Johnston, NC | |
| Richmond, NY | | 6120 Peoria-Pekin, IL | 0.8699 | Orange, NC | |
| Rockland, NY | | Peoria, IL | | Wake, NC | |
| Westchester, NY | | Tazewell, IL | | 6660 Rapid City, SD | 0.877 |
| 5640 Newark, NJ | 1.1471 | Woodford, IL | 1 0000 | Pennington, SD | 0.000 |
| Essex, NJ
Morris, NJ | | 6160 Philadelphia, PA-NJ
Burlington, NJ | 1.0839 | 6680 Reading, PA
Berks, PA | 0.9096 |
| Sussex, NJ | | Camden, NJ | | 6690 Redding, CA | 1.1306 |
| Union, NJ | | Gloucester, NJ | | Shasta, CA | |
| Warren, NJ | | Salem, NJ | | 6720 Reno, NV | 1.0639 |
| 5660 Newburgh, NY-PA | 1.1462 | Bucks, PA | | Washoe, NV | |
| Orange, NY | | Chester, PA | | 6740 Richland-Kennewick-Pasco, | 4.050 |
| Pike, PA
5720 Norfolk-Virginia Beach-New- | | Delaware, PA
Montgomery, PA | | WABenton, WA | 1.0566 |
| port News, VA-NC | 0.8584 | Philadelphia, PA | | Franklin, WA | |
| Currituck, NC | 0.0004 | 6200 Phoenix-Mesa, AZ | 1.0088 | 6760 Richmond-Petersburg, VA | 0.931 |
| Chesapeake City, VA | | Maricopa, AZ | | Charles City County, VA | |
| Gloucester, VA | | Pinal, AZ | | Chesterfield, VA | |
| Hampton City, VA | | 6240 Pine Bluff, AR | 0.7833 | Colonial Heights City, VA | |
| Isle of Wight, VA | | Jefferson, AR | 0.0005 | Dinwiddie, VA | |
| James City, VA
Mathews, VA | | 6280 Pittsburgh, PA | 0.8865 | Goochland, VA
Hanover, VA | |
| Newport News City, VA | | Beaver, PA | | Henrico, VA | |
| Norfolk City, VA | | Butler, PA | | Hopewell City, VA | |
| Poquoson City, VA | | Fayette, PA | | New Kent, VA | |
| Portsmouth City, VA | | Washington, PA | | Petersburg City, VA | |
| Suffolk City, VA | | Westmoreland, PA | | Powhatan, VA | |
| Virginia Beach City VA | | 6323 Pittsfield, MA | 1.0390 | Prince George, VA | |
| Williamsburg City, VA
York, VA | | Berkshire, MA
6340 Pocatello, ID | 0.9006 | Richmond City, VA
6780 Riverside-San Bernardino. | |
| 5775 Oakland, CA | 1.4860 | Bannock, ID | 0.3000 | CA | 1.1302 |
| Alameda, CA | | 6360 Ponce, PR | 0.4689 | Riverside, CA | |
| Contra Costa, CA | | Guayanilla, PR | | San Bernardino, CA | |
| 5790 Ocala, FL | 0.9689 | Juana Diaz, PR | | 6800 Roanoke, VA | 0.8664 |
| Marion, FL | 0.0000 | Penuelas, PR | | Botetourt, VA | |
| 5800 Odessa-Midland, TX
Ector, TX | 0.9290 | Ponce, PR
Villalba, PR | | Roanoke, VA
Roanoke City, VA | |
| Midland, TX | | Yauco, PR | | Salem City, VA | |
| 5880 Oklahoma City, OK | 0.8948 | 6403 Portland, ME | 0.9909 | 6820 Rochester, MN | 1.169 |
| Canadian, OK | | Cumberland, ME | | Olmsted, MN | |
| Cleveland, OK | | Sagadahoc, ME | | 6840 Rochester, NY | 0.9392 |
| Logan, OK | | York, ME | | Genesee, NY | |
| McClain, OK
Oklahoma, OK | | 6440 Portland-Vancouver, OR- | 1 1167 | Livingston, NY | |
| Pottawatomie, OK | | WA
Clackamas, OR | 1.1167 | Monroe, NY
Ontario, NY | |
| 5910 Olympia, WA | 1.0919 | Columbia, OR | | Orleans, NY | |
| Thurston, WA | | Multnomah, OR | | Wayne, NY | |
| 5920 Omaha, NE-IA | 0.9705 | Washington, OR | | 6880 Rockford, IL | 0.962 |
| Pottawattamie, IA | | Yamhill, OR | | Boone, IL | |
| Cass, NE | | Clark, WA | | Ogle, IL | |
| Douglas, NE
Sarpy, NE | | 6483 Providence-Warwick-Paw-
tucket, RI | 1.0932 | Winnebago, IL
6895 Rocky Mount, NC | 0.903 |
| Washington, NE | | Bristol, RI | 1.0932 | Edgecombe, NC | 0.903 |
| 5945 Orange County, CA | 1.1326 | Kent, RI | | Nash, NC | |
| Orange, CA | | Newport, RI | | 6920 Sacramento, CA | 1.179 |
| 5960 Orlando, FL | 0.9615 | Providence, RI | | El Dorado, CA | |
| Lake, FL | | Washington, RI | | Placer, CA | |
| Orange, FL | | 6520 Provo-Orem, UT | 0.9936 | Sacramento, CA | |
| Osceola, FL | | Utah, UT | 0.0004 | 6960 Saginaw-Bay City-Midland, | 0.000 |
| Seminole, FL
5990 Owensboro, KY | 0.8340 | 6560 Pueblo, CO
Pueblo, CO | 0.9291 | MI
Bay, MI | 0.9992 |
| Daviess, KY | 0.0040 | 6580 Punta Gorda, FL | 0.9472 | Midland, MI | |
| 6015 Panama City, FL | 0.8819 | Charlotte, FL | 0.0712 | Saginaw, MI | |
| | | 6600 Racine, WI | 0.9266 | 6980 St. Cloud, MN | 0.9468 |

INDEX FOR URBAN AREAS—Continued INDEX FOR URBAN AREAS—Continued INDEX FOR URBAN AREAS—Continued

TABLE 4G.—PRE-RECLASSIFIED WAGE TABLE 4G.—PRE-RECLASSIFIED WAGE TABLE 4G.—PRE-RECLASSIFIED WAGE

| Urban area (constituent counties) | Wage
index | Urban area (constituent counties) | Wage
index | Urban area (constituent counties) | Wage
index |
|--------------------------------------------|---------------|------------------------------------------------|---------------|----------------------------------------------------|---------------|
| Benton, MN | | Vega Alta, PR | | Hancock, WV | |
| Stearns, MN | | Vega Baja, PR | | 8120 Stockton-Lodi, CA | 1.0362 |
| 7000 St. Joseph, MO | 0.8024 | Yabucoa, PR | | San Joaquin, CA | |
| Andrew, MO | | 7460 San Luis Obispo- | 4 4000 | 8140 Sumter, SC | 0.8464 |
| Buchanan, MO
7040 St. Louis, MO-IL | 0.8996 | Atascadero-Paso Robles, CA San Luis Obispo, CA | 1.1383 | Sumter, SC
8160 Syracuse, NY | 0.9374 |
| Clinton, IL | 0.0330 | 7480 Santa Barbara-Santa Maria- | | Cayuga, NY | 0.3314 |
| Jersey, IL | | Lompoc, CA | 1.0399 | Madison, NY | |
| Madison, IL | | Santa Barbara, CA | | Onondaga, NY | |
| Monroe, IL | | 7485 Santa Cruz-Watsonville, CA | 1.2890 | Oswego, NY | |
| St. Clair, IL
Franklin, MO | | Santa Cruz, CA | 1.0610 | 8200 Tacoma, WA
Pierce, WA | 1.1071 |
| Jefferson, MO | | 7490 Santa Fe, NM
Los Alamos, NM | 1.0010 | 8240 Tallahassee, FL | 0.8819 |
| Lincoln, MO | | Santa Fe, NM | | Gadsden, FL | 0.0010 |
| St. Charles, MO | | 7500 Santa Rosa, CA | 1.2825 | Leon, FL | |
| St. Louis, MO | | Sonoma, CA | | 8280 Tampa-St. Petersburg- | |
| St. Louis City, MO | | 7510 Sarasota-Bradenton, FL | 0.9924 | Clearwater, FL | 0.9066 |
| Warren, MO
7080 Salem, OR | 1.0440 | Manatee, FL
Sarasota, FL | | Hernando, FL
Hillsborough, FL | |
| Marion, OR | 1.0440 | 7520 Savannah, GA | 0.9433 | Pasco, FL | |
| Polk, OR | | Bryan, GA | 0.0.00 | Pinellas, FL | |
| 7120 Salinas, CA | 1.4281 | Chatham, GA | | 8320 Terre Haute, IN | 0.8788 |
| Monterey, CA | 0.0070 | Effingham, GA | | Clay, IN | |
| 7160 Salt Lake City-Ogden, UT Davis, UT | 0.9873 | 7560 Scranton—Wilkes-Barre— | 0.8378 | Vermillion, IN
Vigo, IN | |
| Salt Lake, UT | | Hazleton, PA
Columbia, PA | 0.0370 | 8360 Texarkana. AR-Texarkana. | |
| Weber, UT | | Lackawanna, PA | | TX | 0.8117 |
| 7200 San Angelo, TX | 0.8500 | Luzerne, PA | | Miller, AR | |
| Tom Green, TX | | Wyoming, PA | | Bowie, TX | |
| 7240 San Antonio, TX | 0.8834 | 7600 Seattle-Bellevue-Everett, | 4.4540 | 8400 Toledo, OH | 0.9343 |
| Bexar, TX
Comal, TX | | WAIsland, WA | 1.1516 | Fulton, OH
Lucas, OH | |
| Guadalupe, TX | | King, WA | | Wood, OH | |
| Wilson, TX | | Snohomish, WA | | 8440 Topeka, KS | 0.9071 |
| 7320 San Diego, CA | 1.1102 | 7610 Sharon, PA | 0.8344 | Shawnee, KS | |
| San Diego, CA | 4 4455 | Mercer, PA | 0.0000 | 8480 Trenton, NJ | 1.0474 |
| 7360 San Francisco, CA Marin, CA | 1.4455 | 7620 Sheboygan, WI
Sheboygan, WI | 0.9266 | Mercer, NJ
8520 Tucson, AZ | 0.9233 |
| San Francisco, CA | | 7640 Sherman-Denison, TX | 0.9661 | Pima, AZ | 0.3230 |
| San Mateo, CA | | Grayson, TX | | 8560 Tulsa, OK | 0.9148 |
| 7400 San Jose, CA | 1.4567 | , | 0.9047 | Creek, OK | |
| Santa Clara, CA | 0.4000 | Bossier, LA | | Osage, OK | |
| 7440 San Juan-Bayamon, PR Aguas Buenas, PR | 0.4880 | Caddo, LA
Webster, LA | | Rogers, OK
Tulsa, OK | |
| Barceloneta, PR | | 7720 Sioux City, IA-NE | 0.8956 | Wagoner, OK | |
| Bayamon, PR | | Woodbury, IA | 0.0000 | 8600 Tuscaloosa, AL | 0.8179 |
| Canovanas, PR | | Dakota, NE | | Tuscaloosa, AL | |
| Carolina, PR | | 7760 Sioux Falls, SD | 0.9271 | 8640 Tyler, TX | 0.9366 |
| Catano, PR
Ceiba, PR | | Lincoln, SD
Minnehaha, SD | | Smith, TX
8680 Utica-Rome, NY | 0.8491 |
| Comerio, PR | | 7800 South Bend, IN | 0.9782 | Herkimer, NY | 0.0431 |
| Corozal, PR | | St. Joseph, IN | | Oneida, NY | |
| Dorado, PR | | 7840 Spokane, WA | 1.0857 | 8720 Vallejo-Fairfield-Napa, CA | 1.3323 |
| Fajardo, PR | | Spokane, WA | 0.0000 | Napa, CA | |
| Florida, PR
Guaynabo, PR | | 7880 Springfield, IL | 0.8908 | Solano, CA
8735 Ventura, CA | 1.1019 |
| Humacao, PR | | Sangamon, IL | | Ventura, CA | 1.1013 |
| Juncos, PR | | 7920 Springfield, MO | 0.8423 | 8750 Victoria, TX | 0.8151 |
| Los Piedras, PR | | Christian, MO | | Victoria, TX | |
| Loiza, PR | | Greene, MO | | 8760 Vineland-Millville-Bridgeton, | 4 |
| Luguillo, PR | | Webster, MO | 1 0440 | NJ | 1.0363 |
| Manati, PR
Morovis, PR | | 8003 Springfield, MA | 1.0419 | Cumberland, NJ
8780 Visalia-Tulare-Porterville, | |
| Naguabo, PR | | Hampshire, MA | | CA | 0.9927 |
| Naranjito, PR | | 8050 State College, PA | 0.8705 | Tulare, CA | |
| Rio Grande, PR | | Centre, PA | | 8800 Waco, TX | 0.8360 |
| San Juan, PR | | 8080 Steubenville-Weirton, OH- | 0.000: | McLennan, TX | |
| Toa Alta, PR | | WV (WV Hospitals) | 0.8364 | 8840 Washington, DC-MD-VA- | 1 0000 |
| Toa Baja, PR | | Jefferson, OH
Brooke, WV | | WVDistrict of Columbia, DC | 1.0860 |

INDEX FOR URBAN AREAS—Continued INDEX FOR URBAN AREAS—Continued

Table 4G.—Pre-Reclassified Wage Table 4G.—Pre-Reclassified Wage Table 4H.—Pre-Reclassified Wage INDEX FOR RURAL AREAS—Continued

| Urban area | Wage | Urban area | Wage | | Wage |
|------------------------------------------------|---------|-------------------------------|--------|------------------------------------------------|------------|
| (constituent counties) | index | (constituent counties) | index | Nonurban area | index |
| Calvert, MD | | Lycoming, PA | | Illinois | 0.8221 |
| Charles, MD | | 9160 Wilmington-Newark, DE-MD | 1.0838 | Indiana | 0.8788 |
| Frederick, MD | | New Castle, DE | | lowa | 0.8382 |
| Montgomery, MD | | Cecil, MD | | Kansas | 0.8041 |
| Prince Georges, MD | | 9200 Wilmington, NC | 0.9524 | Kentucky | 0.7941 |
| Alexandria City, VA | | New Hanover, NC | | Louisiana | 0.7421 |
| Arlington, VA | | Brunswick, NC | | Maine | 0.8776 |
| Clarke, VA | | 9260 Yakima, WA | 1.0346 | Maryland | 0.9088 |
| Culpepper, VA | | Yakima, WA | | Massachusetts | 1.0390 |
| Fairfax, VA | | 9270 Yolo, CA | 0.9927 | Michigan | 0.8841 |
| Fairfax City, VA | | Yolo, CA | | Minnesota | 0.9293 |
| Falls Church City, VA | | 9280 York, PA | 0.9082 | Mississippi | 0.7747 |
| Fauquier, VA | | York, PA | | Missouri | 0.8024 |
| Fredericksburg City, VA | | 9320 Youngstown-Warren, OH | 0.9176 | Montana | 0.8765 |
| King George, VA | | Columbiana, OH | | Nebraska | 0.8787 |
| Loudoun, VA | | Mahoning, OH | | Nevada | 0.9767 |
| Manassas City, VA | | Trumbull, OH | | New Hampshire | 0.9989 |
| Manassas Park City, VA | | 9340 Yuba City, CA | 1.0155 | New Jersey ¹ | |
| Prince William, VA | | Sutter, CA | | New Mexico | 0.8236 |
| Spotsylvania, VA | | Yuba, CA | | New York | 0.8230 |
| Stafford, VA | | 9360 Yuma, AZ | 0.9233 | North Carolina | 0.8422 |
| Warren, VA | | Yuma, AZ | | North Dakota | 0.7746 |
| Berkeley, WV | | | | Ohio | 0.7740 |
| Jefferson, WV
8920 Waterloo-Cedar Falls, IA | 0 0202 | | | | 0.8784 |
| Black Hawk. IA | 0.8382 | TABLE 4H.—PRE-RECLASSIFIE | D WAGE | Oklahoma | 0.7300 |
| 8940 Wausau. WI | 0.9653 | INDEX FOR RURAL AREA | S | OregonPennsylvania | 0.9955 |
| Marathon, WI | 0.9055 | | | Puerto Rico | 0.6344 |
| 8960 West Palm Beach-Boca | | | Wage | Rhode Island ¹ | |
| Raton, FL | 0.9759 | Nonurban area | index | | 0.8464 |
| Palm Beach. FL | 0.9739 | | | South CarolinaSouth Dakota | 0.8464 |
| 9000 Wheeling, WV-OH | 0.7986 | Alabama | 0.7461 | | 0.6162 |
| Belmont, OH | 0.7 300 | Alaska | 1.1838 | Tennessee | |
| Marshall, WV | | Arizona | 0.9233 | Texas | 0.7748 |
| Ohio, WV | | Arkansas | 0.7703 | Utah | 0.8937 |
| 9040 Wichita, KS | 0.9200 | California | 0.9927 | Vermont | 0.9269 |
| Butler, KS | 0.0200 | Colorado | 0.9291 | Virginia | 0.8464 |
| Harvey, KS | | Connecticut | 1.2134 | Washington | 1.0346 |
| Sedgwick, KS | | Delaware | 0.9518 | West Virginia | 0.7986 |
| 9080 Wichita Falls, TX | 0.8307 | Florida | 0.8819 | Wisconsin | 0.9266 |
| Archer, TX | 0.0001 | Georgia | 0.8560 | Wyoming | 0.9073 |
| Wichita, TX | | Hawaii | 0.9918 | ¹ All counties within the State are | classified |
| 9140 Williamsport, PA | 0.8344 | Idaho | 0.8937 | as urban. | Jidooiiidu |

TABLE 5.—LIST OF DIAGNOSIS-RELATED GROUPS (DRGs), RELATIVE WEIGHTING FACTORS, AND GEOMETRIC AND ARTHIMETIC MEAN LENGTH OF STAY (LOS)

| DRG | MDC | Туре | DRG title | Relative weights | Geometric
mean LOS | Arithmetic mean LOS |
|-----|-----|-------|------------------------------------------------------|------------------|-----------------------|---------------------|
| 1 | 01 | SURG | CRANIOTOMY AGE >17 W CC | 3.6186 | 8.00 | 10.90 |
| 2 | 01 | SURG | CRANIOTOMY AGE >17 W/O CC | 2.0850 | 4.10 | 5.30 |
| 3 | 01 | SURG* | CRANIOTOMY AGE 0-17 | 1.9753 | 12.70 | 12.70 |
| 4 | 01 | SURG | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 5 | 01 | SURG | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 6 | 01 | SURG | CARPAL TUNNEL RELEASE | 0.8092 | 2.20 | 3.10 |
| 7 | 01 | SURG | PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W CC | 2.6519 | 6.60 | 9.80 |
| 8 | 01 | SURG | PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC | 1.5453 | 1.90 | 2.80 |
| 9 | 01 | MED | SPINAL DISORDERS & INJURIES | 1.4214 | 4.70 | 6.90 |
| 10 | 01 | MED | NERVOUS SYSTEM NEOPLASMS W CC | 1.2448 | 4.80 | 6.50 |
| 11 | 01 | MED | NERVOUS SYSTEM NEOPLASMS W/O CC | 0.8571 | 3.00 | 4.10 |
| 12 | 01 | MED | DEGENERATIVE NERVOUS SYSTEM DISORDERS | 0.9259 | 4.50 | 5.90 |
| 13 | 01 | MED | MULTIPLE SCLEROSIS & CEREBELLAR ATAXIA | 0.8176 | 4.00 | 5.00 |
| 14 | 01 | MED | INTRACRANIAL HEMORRHAGE & STROKE W INFARCT | 1.2682 | 4.70 | 6.10 |
| 15 | 01 | MED | NONSPECIFIC CVA & PRECEREBRAL OCCLUSION W/O INFARCT | 0.9677 | 3.90 | 4.90 |

^{*} Medicare data have been supplemented by data from 19 States for low volume DRGs.
** DRGs 469 and 470 contian cases that could be assigned to valid DRGs.
Note 1: Geometric mean is used only to determine payment for transfer cases.

Note 2: Arithmetic mean is presented for informational purposes only.

Note 3: Relative weights are based on Medicare patient data and may not be appropriate for other patients.

TABLE 5.—LIST OF DIAGNOSIS-RELATED GROUPS (DRGS), RELATIVE WEIGHTING FACTORS, AND GEOMETRIC AND ARTHIMETIC MEAN LENGTH OF STAY (LOS)—Continued

| DRG | MDC | Туре | DRG title | Relative
weights | Geometric
mean LOS | Arithmetic mean LOS |
|----------|----------|---------------|-------------------------------------------------------------------------------------------------|---------------------|-----------------------|---------------------|
| 16 | 01 | MED | NONSPECIFIC CEREBROVASCULAR DISORDERS W CC | 1.2618 | 4.80 | 6.40 |
| 17 | 01 | MED | NONSPECIFIC CEREBROVASCULAR DISORDERS W/O CC | 0.6991 | 2.50 | 3.20 |
| 18 | 01 | MED | CRANIAL & PERIPHERAL NERVE DISORDERS W CC | 1.0026 | 4.20 | 5.50 |
| 19 | 01 | MED | CRANIAL & PERIPHERAL NERVE DISORDERS W/O CC | 0.7041 | 2.80 | 3.50 |
| 20 | 01 | MED
MED | NERVOUS SYSTEM INFECTION EXCEPT VIRAL MENINGITIS | 2.7394
1.5138 | 8.00 | 10.50 |
| 21
22 | 01
01 | MED | VIRAL MENINGITIS
HYPERTENSIVE ENCEPHALOPATHY | 1.0737 | 5.00
3.90 | 6.60
5.10 |
| 23 | 01 | MED | NONTRAUMATIC STUPOR & COMA | 0.8239 | 3.20 | 4.30 |
| 24 | 01 | MED | SEIZURE & HEADACHE AGE >17 W CC | 1.0121 | 3.70 | 5.00 |
| 25 | 01 | MED | SEIZURE & HEADACHE AGE >17 W/O CC | 0.6109 | 2.50 | 3.20 |
| 26 | 01 | MED | SEIZURE & HEADACHE AGE 0-17 | 1.3730 | 2.20 | 4.10 |
| 27 | 01 | MED | TRAUMATIC STUPOR & COMA, COMA >1 HR | 1.3370 | 3.20 | 5.20 |
| 28
29 | 01
01 | MED
MED | TRAUMATIC STUPOR & COMA, COMA >1 HR AGE <17 W CC | 1.3386
0.7087 | 4.40
2.70 | 6.10 |
| 30 | 01 | MED* | TRAUMATIC STUPOR & COMA, COMA >1 HR AGE <17 W/O CC TRAUMATIC STUPOR & COMA, COMA <1 HR AGE 0-17 | 0.7067 | 2.70 | 3.50
2.00 |
| 31 | 01 | MED | CONCUSSION AGE >17 W CC | 0.9117 | 3.10 | 4.10 |
| 32 | 01 | MED | CONCUSSION AGE >17 W/O CC | 0.5684 | 2.00 | 2.50 |
| 33 | 01 | MED* | CONCUSSION AGE 0-17 | 0.2098 | 1.60 | 1.60 |
| 34 | 01 | MED | OTHER DISORDERS OF NERVOUS SYSTEM W CC | 0.9931 | 3.70 | 5.00 |
| 35 | 01 | MED | OTHER DISORDERS OF NERVOUS SYSTEM W/O CC | 0.6355 | 2.50 | 3.10 |
| 36 | 02
02 | SURG
SURG | RETINAL PROCEDURES | 0.6298
1.0575 | 1.20
2.50 | 1.50
3.80 |
| 37
38 | 02 | SURG | ORBITAL PROCEDURES | 0.4669 | 1.90 | 2.80 |
| 39 | 02 | SURG | LENS PROCEDURES WITH OR WITHOUT VITRECTOMY | 0.6285 | 1.50 | 2.10 |
| 40 | 02 | SURG | EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17 | 0.8937 | 2.70 | 3.80 |
| 41 | 02 | SURG* | EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE 0-17 | 0.3401 | 1.60 | 1.60 |
| 42 | 02 | SURG | INTRAOCULAR PROCEDURES EXCEPT RETINA, IRIS & LENS | 0.7064 | 1.90 | 2.70 |
| 43 | 02 | MED | HYPHEMA | 0.5382 | 2.40 | 3.40 |
| 44 | 02 | MED | ACUTE MAJOR EYE INFECTIONS | 0.6597 | 4.00 | 5.00 |
| 45
46 | 02
02 | MED
MED | NEUROLOGICAL EYE DISORDERSOTHER DISORDERS OF THE EYE AGE >17 W CC | 0.7250
0.7936 | 2.50 | 3.10
4.50 |
| 47 | 02 | MED | OTHER DISORDERS OF THE EYE AGE >17 W CC | 0.7936 | 3.40
2.40 | 3.10 |
| 48 | 02 | MED* | OTHER DISORDERS OF THE EYE AGE 0-17 W/O GO | 0.2996 | 2.90 | 2.90 |
| 49 | 03 | SURG | MAJOR HEAD & NECK PROCEDURES | 1.7277 | 3.20 | 4.50 |
| 50 | 03 | SURG | SIALOADENECTOMY | 0.8317 | 1.50 | 1.90 |
| 51 | 03 | SURG | SALIVARY GLAND PROCEDURES EXCEPT SIALOADENECTOMY | 0.8410 | 1.90 | 2.80 |
| 52 | 03 | SURG | CLEFT LIP & PALATE REPAIR | 0.8018 | 1.40 | 1.80 |
| 53 | 03 | SURG * | SINUS & MASTOID PROCEDURES AGE >17 | 1.2520 | 2.20 | 3.60 |
| 54
55 | 03
03 | SURG* | SINUS & MASTOID PROCEDURES AGE 0-17 | 0.4856
0.9247 | 3.20
2.00 | 3.20
3.00 |
| 56 | 03 | SURG | RHINOPLASTY | 0.9233 | 1.90 | 2.90 |
| 57 | 03 | SURG | T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE >17. | 1.1029 | 2.40 | 3.70 |
| 58 | 03 | SURG* | T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17. | 0.2757 | 1.50 | 1.50 |
| 59 | 03 | | TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE >17 | 0.9557 | 1.90 | 2.70 |
| 60 | 03 | | TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17 | 0.2099 | 1.50 | 1.50 |
| 61 | 03 | SURG | MYRINGOTOMY W TUBE INSERTION AGE >17 | 1.2334 | 3.10 | 5.20 |
| 62
63 | 03
03 | SURG*
SURG | MYRINGOTOMY W TUBE INSERTION AGE 0-17OTHER EAR, NOSE, MOUTH & THROAT O.R. PROCEDURES | 0.2973
1.3759 | 1.30
3.00 | 1.30
4.40 |
| 64 | 03 | MED | EAR, NOSE, MOUTH & THROAT MALIGNANCY | 1.3089 | 4.30 | 6.50 |
| 65 | 03 | MED | DYSEQUILIBRIUM | 0.5748 | 2.30 | 2.80 |
| 66 | 03 | MED | EPISTAXIS | 0.5811 | 2.40 | 3.10 |
| 67 | 03 | MED | EPIGLOTTITIS | 0.7780 | 2.90 | 3.70 |
| 68 | 03 | MED | OTITIS MEDIA & URI AGE >17 W CC | 0.6531 | 3.10 | 3.90 |
| 69 | 03 | MED | OTITIS MEDIA & URI AGE >17 W/O CC | 0.4987 | 2.50 | 3.00 |
| 70 | 03 | MED | OTITIS MEDIA & URI AGE 0-17 | 0.3188 | 2.00 | 2.40 |
| 71
72 | 03
03 | MED
MED | LARYNGOTRACHEITIS | 0.7065
0.6954 | 2.50
2.60 | 3.40
3.40 |
| 73 | 03 | MED | OTHER EAR, NOSE, MOUTH & THROAT DIAGNOSES AGE >17 | 0.8184 | 3.30 | 4.50 |
| 74 | 03 | MED* | OTHER EAR, NOSE, MOUTH & THROAT DIAGNOSES AGE 0-17 | 0.3380 | 2.10 | 2.10 |
| 75 | 04 | SURG | MAJOR CHEST PROCEDURES | 3.0437 | 7.70 | 10.00 |
| 76 | 04 | SURG | OTHER RESP SYSTEM O.R. PROCEDURES W CC | 2.8184 | 8.40 | 11.10 |
| 77 | 04 | SURG | OTHER RESP SYSTEM O.R. PROCEDURES W/O CC | 1.2378 | 3.50 | 4.80 |
| 78 | 04 | MED | PULMONARY EMBOLISM | 1.2731 | 5.60 | 6.60 |
| 79 | 04 | MED | RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 W CC | 1.5974 | 6.70 | 8.50 |

^{*} Medicare data have been supplemented by data from 19 States for low volume DRGs.
** DRGs 469 and 470 contian cases that could be assigned to valid DRGs.

Note 1: Geometric mean is used only to determine payment for transfer cases.

Note 2: Arithmetic mean is presented for informational purposes only.

Note 3: Relative weights are based on Medicare patient data and may not be appropriate for other patients.

TABLE 5.—LIST OF DIAGNOSIS-RELATED GROUPS (DRGS), RELATIVE WEIGHTING FACTORS, AND GEOMETRIC AND ARTHIMETIC MEAN LENGTH OF STAY (LOS)—Continued

| DRG | MDC | Туре | DRG title | Relative weights | Geometric
mean LOS | Arithmetic mean LOS |
|----------|----------|--------------|------------------------------------------------------------------------------|------------------|-----------------------|---------------------|
| 30 | 04 | MED | RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 W/O CC | 0.8400 | 4.30 | 5.40 |
| 31 | 04 | MED* | RESPIRATORY INFECTIONS & INFLAMMATIONS AGE 0-17 | 1.5300 | 6.10 | 6.10 |
| 32 | 04 | MED | RESPIRATORY NEOPLASMS | 1.3724 | 5.10 | 6.90 |
| 33 | 04 | MED | MAJOR CHEST TRAUMA W CC | 0.9620 | 4.30 | 5.40 |
| 34 | 04 | MED | MAJOR CHEST TRAUMA W/O CC | 0.5371 | 2.60 | 3.30 |
| 5 | 04 | MED | PLEURAL EFFUSION W CC | 1.1927 | 4.80 | 6.30 |
| 6 | 04 | MED | PLEURAL EFFUSION W/O CC | 0.6864 | 2.80 | 3.60 |
| | _ | | | | | |
| 7 | 04 | MED | PULMONARY EDEMA & RESPIRATORY FAILURE | 1.3430 | 4.80 | 6.40 |
| 8 | 04 | MED | CHRONIC OBSTRUCTIVE PULMONARY DISEASE | 0.9031 | 4.10 | 5.10 |
| 9 | 04 | MED | SIMPLE PNEUMONIA & PLEURISY AGE >17 W CC | 1.0463 | 4.90 | 5.90 |
|) | 04 | MED | SIMPLE PNEUMONIA & PLEURISY AGE >17 W/O CC | 0.6147 | 3.40 | 4.00 |
| | 04 | MED | SIMPLE PNEUMONIA & PLEURISY AGE 0-17 | 0.7408 | 3.10 | 5.10 |
| 2 | 04 | MED | INTERSTITIAL LUNG DISEASE W CC | 1.2024 | 5.00 | 6.30 |
| 3 | 04 | MED | INTERSTITIAL LUNG DISEASE W/O CC | 0.7176 | 3.30 | 4.00 |
| 4 | 04 | MED | PNEUMOTHORAX W CC | 1.1340 | 4.70 | 6.30 |
| 5 | 04 | MED | PNEUMOTHORAX W/O CC | 0.6166 | 3.00 | 3.80 |
| 5 | 04 | MED | BRONCHITIS & ASTHMA AGE >17 W CC | 0.7464 | 3.70 | 4.60 |
| | 04 | MED | BRONCHITIS & ASTHMA AGE >17 W/O CC | 0.5505 | 2.90 | 3.50 |
| 7 | _ | MED* | | | | |
| 3 | 04 | | BRONCHITIS & ASTHMA AGE 0-17 | 0.9662 | 3.70 | 3.70 |
|) | 04 | MED | RESPIRATORY SIGNS & SYMPTOMS W CC | 0.7032 | 2.40 | 3.20 |
| 00 | 04 | MED | RESPIRATORY SIGNS & SYMPTOMS W/O CC | 0.5222 | 1.80 | 2.10 |
|)1 | 04 | MED | OTHER RESPIRATORY SYSTEM DIAGNOSES W CC | 0.8654 | 3.30 | 4.40 |
|)2 | 04 | MED | OTHER RESPIRATORY SYSTEM DIAGNOSES W/O CC | 0.5437 | 2.10 | 2.60 |
|)3 | PRE | SURG | HEART TRANSPLANT | 18.6081 | 26.10 | 42.40 |
| 04 | 05 | SURG | CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC W CARD CATH. | 7.9351 | 12.20 | 14.40 |
| 05 | 05 | SURG | CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC W/O CARD CATH. | 5.7088 | 8.20 | 9.90 |
| 06 | 05 | SURG | CORONARY BYPASS W PTCA | 7.2936 | 9.60 | 11.40 |
|)7 | 05 | SURG | CORONARY BYPASS W CARDIAC CATH | 5.3751 | 9.20 | 10.40 |
| 8 | 05 | SURG | OTHER CARDIOTHORACIC PROCEDURES | 5.3656 | 7.30 | 9.80 |
| 9 | 05 | SURG | CORONARY BYPASS W/O PTCA OR CARDIAC CATH | 3.9401 | 6.70 | 7.70 |
| 0 | 05 | SURG | MAJOR CARDIOVASCULAR PROCEDURES W CC | 4.0492 | 6.20 | 8.90 |
| - | | | | | | |
| 1 | 05 | SURG | MAJOR CARDIOVASCULAR PROCEDURES W/O CC | 2.4797 | 3.20 | 4.10 |
| 2 | 05
05 | SURG
SURG | NO LONGER VALIDAMPUTATION FOR CIRC SYSTEM DISORDERS EXCEPT UPPER LIMB & TOE. | 0.0000
3.0106 | 0.00
10.40 | 0.00
13.30 |
| 14 | 05 | SURG | UPPER LIMB & TOE AMPUTATION FOR CIRC SYSTEM DISORDERS | 1.6436 | 6.30 | 8.70 |
| 5 | 05 | SURG | PRM CARD PACEM IMPL W AMI/HR/SHOCK OR AICD LEAD OR GNRTR. | 3.5465 | 5.00 | 7.40 |
| 16 | 05 | SURG | OTHER PERMANENT CARDIAC PACEMAKER IMPLANT | 2.3590 | 3.10 | 4.40 |
| 17 | 05 | SURG | CARDIAC PACEMAKER REVISION EXCEPT DEVICE REPLACEMENT | 1.3951 | 2.60 | 4.30 |
| | | | | | | |
| 8 | 05 | SURG | CARDIAC PACEMAKER DEVICE REPLACEMENT | 1.6089 | 2.00 | 2.90 |
| 9 | 05 | SURG | VEIN LIGATION & STRIPPING | 1.3739 | 3.20 | 5.30 |
| 20 | 05 | SURG | OTHER CIRCULATORY SYSTEM O.R. PROCEDURES | 2.3164 | 5.60 | 9.00 |
| 21 | 05 | MED | CIRCULATORY DISORDERS W AMI & MAJOR COMP, DISCHARGED ALIVE. | 1.6169 | 5.30 | 6.60 |
| 22 | 05 | MED | CIRCULATORY DISORDERS W AMI W/O MAJOR COMP, DISCHARGED ALIVE. | 1.0297 | 2.90 | 3.70 |
| 23
24 | 05
05 | MED
MED | CIRCULATORY DISORDERS W AMI, EXPIRED | 1.5645
1.4367 | 2.90
3.30 | 4.80
4.40 |
| 25 | 05 | MED | PLEX DIAG. CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH W/O COMPLEX DIAG. | 1.0947 | 2.20 | 2.80 |
| 26 | 05 | MED | ACUTE & SUBACUTE ENDOCARDITIS | 2.5418 | 9.20 | 11.80 |
| 27 | 05 | MED | HEART FAILURE & SHOCK | 1.0265 | 4.20 | 5.30 |
| | | | | | | |
| 28 | 05 | MED | DEEP VEIN THROMBOPHLEBITIS | 0.7285 | 4.60 | 5.50 |
| 9 | 05 | MED | CARDIAC ARREST, UNEXPLAINED | 1.0229 | 1.70 | 2.60 |
| 0 | 05 | MED | PERIPHERAL VASCULAR DISORDERS W CC | 0.9505 | 4.50 | 5.70 |
| 31 | 05 | MED | PERIPHERAL VASCULAR DISORDERS W/O CC | 0.5676 | 3.30 | 4.10 |
| 2 | 05 | MED | ATHEROSCLEROSIS W CC | 0.6422 | 2.30 | 2.9 |
| 3 | 05 | MED | ATHEROSCLEROSIS W/O CC | 0.5559 | 1.80 | 2.30 |
| | | | HYPERTENSION | | | |
| 34 | 05 | MED | CARDIAC CONGENITAL & VALVULAR DISORDERS AGE >17 W CC | 0.5954 | 2.50 | 3.20 |
| | | MED | T CARDIAC CONGENITAL & VALVULAR DISORDERS AGE >1/ W CC = 1 | 0.9282 | 3.40 | 4.50 |
| 35
36 | 05
05 | MED | CARDIAC CONGENITAL & VALVULAR DISORDERS AGE >17 W/O | 0.5740 | 2.20 | 2.70 |

Note 2: Arithmetic mean is presented for informational purposes only.

Note 3: Relative weights are based on Medicare patient data and may not be appropriate for other patients.

TABLE 5.—LIST OF DIAGNOSIS-RELATED GROUPS (DRGS), RELATIVE WEIGHTING FACTORS, AND GEOMETRIC AND ARTHIMETIC MEAN LENGTH OF STAY (LOS)—Continued

| DRG | MDC | Туре | DRG title | Relative weights | Geometric
mean LOS | Arithmetic mean LOS |
|-----|-----|-------|----------------------------------------------------------------|------------------|-----------------------|---------------------|
| 137 | 05 | MED* | CARDIAC CONGENITAL & VALVULAR DISORDERS AGE 0-17 | 0.8243 | 3.30 | 3.30 |
| 138 | 05 | MED | CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W CC | 0.8355 | 3.10 | 4.00 |
| 139 | 05 | MED | CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W/O CC | 0.5160 | 2.00 | 2.50 |
| 140 | 05 | MED | ANGINA PECTORIS | 0.5305 | 2.00 | 2.50 |
| 141 | 05 | MED | SYNCOPE & COLLAPSE W CC | 0.7473 | 2.80 | 3.60 |
| 142 | 05 | MED | SYNCOPE & COLLAPSE W/O CC | 0.5761 | 2.10 | 2.60 |
| 143 | 05 | MED | CHEST PAIN | 0.5480 | 1.70 | 2.10 |
| 144 | 05 | MED | OTHER CIRCULATORY SYSTEM DIAGNOSES W CC | 1.2260 | 3.90 | 5.60 |
| 145 | 05 | MED | OTHER CIRCULATORY SYSTEM DIAGNOSES W/O CC | 0.5787 | 2.00 | 2.60 |
| 146 | 06 | SURG | RECTAL RESECTION W CC | 2.7376 | 8.80 | 10.20 |
| 147 | 06 | SURG | RECTAL RESECTION W/O CC | 1.5375 | 5.60 | 6.20 |
| 148 | 06 | SURG | MAJOR SMALL & LARGE BOWEL PROCEDURES W CC | 3.4025 | 10.10 | 12.30 |
| 149 | 06 | SURG | MAJOR SMALL & LARGE BOWEL PROCEDURES W/O CC | 1.4590 | 5.80 | 6.30 |
| 150 | 06 | SURG | PERITONEAL ADHESIOLYSIS W CC | 2.8711 | 9.20 | 11.30 |
| 151 | 06 | SURG | PERITONEAL ADHESIOLYSIS W/O CC | 1.3061 | 4.40 | 5.60 |
| 152 | 06 | SURG | MINOR SMALL & LARGE BOWEL PROCEDURES W CC | 1.9134 | 6.90 | 8.40 |
| 153 | 06 | SURG | MINOR SMALL & LARGE BOWEL PROCEDURES W/O CC | 1.1310 | 4.70 | 5.30 |
| 154 | 06 | SURG | STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC. | 4.0212 | 9.90 | 13.30 |
| 155 | 06 | SURG | STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W/O CC. | 1.3043 | 3.00 | 4.10 |
| 156 | 06 | SURG* | STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE 0-17 | 0.8489 | 6.00 | 6.00 |
| 157 | 06 | SURG | ANAL & STOMAL PROCEDURES W CC | 1.3152 | 4.00 | 5.80 |
| 158 | 06 | SURG | ANAL & STOMAL PROCEDURES W/O CC | 0.6517 | 2.00 | 2.60 |
| 159 | 06 | SURG | HERNIA PROCEDURES EXCEPT INGUINAL & FEMORAL AGE >17 W CC. | 1.3744 | 3.80 | 5.10 |
| 160 | 06 | SURG | HERNIA PROCEDURES EXCEPT INGUINAL & FEMORAL AGE >17 W/O CC. | 0.8219 | 2.20 | 2.70 |
| 161 | 06 | SURG | INGUINAL & FEMORAL HERNIA PROCEDURES AGE >17 W CC | 1.1676 | 3.00 | 4.30 |
| 162 | 06 | SURG | INGUINAL & FEMORAL HERNIA PROCEDURES AGE >17 W/O CC | 0.6446 | 1.60 | 1.90 |
| 163 | 06 | SURG* | HERNIA PROCEDURES AGE 0-17 | 0.6965 | 2.10 | 2.10 |
| 164 | 06 | SURG | APPENDECTOMY W COMPLICATED PRINCIPAL DIAG W CC | 2.3306 | 7.00 | 8.40 |
| 165 | 06 | SURG | APPENDECTOMY W COMPLICATED PRINCIPAL DIAG W/O CC | 1.2302 | 3.90 | 4.50 |
| 166 | 06 | SURG | APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W CC | 1.4317 | 3.60 | 4.70 |
| 167 | 06 | SURG | APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W/O CC | 0.8889 | 2.00 | 2.40 |
| 168 | 03 | SURG | MOUTH PROCEDURES W CC | 1.3158 | 3.30 | 4.90 |
| 169 | 03 | SURG | MOUTH PROCEDURES W/O CC | 0.7525 | 1.80 | 2.40 |
| 170 | 06 | SURG | OTHER DIGESTIVE SYSTEM O.R. PROCEDURES W CC | 2.8245 | 7.50 | 10.90 |
| 171 | 06 | SURG | OTHER DIGESTIVE SYSTEM O.R. PROCEDURES W/O CC | 1.1912 | 3.30 | 4.30 |
| 172 | 06 | MED | DIGESTIVE MALIGNANCY W CC | 1.3670 | 5.20 | 7.00 |
| 173 | 06 | MED | DIGESTIVE MALIGNANCY W/O CC | 0.7528 | 2.80 | 3.80 |
| 174 | 06 | MED | G.I. HEMORRHAGE W CC | 1.0025 | 3.90 | 4.80 |
| 175 | 06 | MED | G.I. HEMORRHAGE W/O CC | 0.5587 | 2.50 | 2.90 |
| 176 | 06 | MED | COMPLICATED PEPTIC ULCER | 1.0998 | 4.10 | 5.20 |
| 177 | 06 | MED | UNCOMPLICATED PEPTIC ULCER W CC | 0.9259 | 3.70 | 4.60 |
| 178 | 06 | MED | UNCOMPLICATED PEPTIC ULCER W/O CC | 0.6940 | 2.60 | 3.10 |
| 179 | 06 | MED | INFLAMMATORY BOWEL DISEASE | 1.0885 | 4.60 | 6.00 |
| 180 | 06 | MED | G.I. OBSTRUCTION W CC | 0.9642 | 4.20 | 5.50 |
| 181 | 06 | MED | G.I. OBSTRUCTION W/O CC | 0.5376 | 2.80 | 3.40 |
| 182 | 06 | MED | ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W CC. | 0.8223 | 3.40 | 4.40 |
| 183 | 06 | MED | ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W/O CC. | 0.5759 | 2.30 | 2.90 |
| 184 | 06 | MED | ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE 0-17 | 0.4813 | 2.40 | 3.30 |
| 185 | 03 | MED | DENTAL & ORAL DIS EXCEPT EXTRACTIONS & RESTORATIONS, | 0.8685 | 3.30 | 4.70 |
| | | | AGE >17. | | | |
| 186 | 03 | MED* | DENTAL & ORAL DIS EXCEPT EXTRACTIONS & RESTORATIONS, AGE 0-17. | 0.3236 | 2.90 | 2.90 |
| 187 | 03 | MED | DENTAL EXTRACTIONS & RESTORATIONS | 0.7778 | 3.00 | 4.00 |
| 188 | 06 | MED | OTHER DIGESTIVE SYSTEM DIAGNOSES AGE >17 W CC | 1.1088 | 4.10 | 5.60 |
| 189 | 06 | MED | OTHER DIGESTIVE SYSTEM DIAGNOSES AGE >17 W/O CC | 0.5987 | 2.40 | 3.10 |
| 190 | 06 | MED | OTHER DIGESTIVE SYSTEM DIAGNOSES AGE 0-17 | 0.8104 | 3.70 | 5.20 |
| 191 | 07 | SURG | PANCREAS, LIVER & SHUNT PROCEDURES W CC | 4.2787 | 9.80 | 13.80 |
| 192 | 07 | SURG | PANCREAS, LIVER & SHUNT PROCEDURES W/O CC | 1.8025 | 4.70 | 6.20 |
| 193 | 07 | SURG | BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR W/O | 3.4211 | 10.40 | 12.80 |
| | | | C.D.E. W CC. | | | |

^{*} Medicare data have been supplemented by data from 19 States for low volume DRGs.
** DRGs 469 and 470 contian cases that could be assigned to valid DRGs.

Note 1: Geometric mean is used only to determine payment for transfer cases.

Note 2: Arithmetic mean is presented for informational purposes only.

Note 3: Relative weights are based on Medicare patient data and may not be appropriate for other patients.

TABLE 5.—LIST OF DIAGNOSIS-RELATED GROUPS (DRGS), RELATIVE WEIGHTING FACTORS, AND GEOMETRIC AND ARTHIMETIC MEAN LENGTH OF STAY (LOS)—Continued

| DRG | MDC | Type | DRG title | Relative | Geometric | Arithmetic |
|------------|----------|------------|--------------------------------------------------------------------|------------------|--------------|--------------|
| | | | | weights | mean LOS | mean LOS |
| 194 | 07 | SURG | BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR W/O C.D.E. W/O CC. | 1.6030 | 5.70 | 6.70 |
| 195 | 07 | SURG | CHOLECYSTECTOMY W C.D.E. W CC | 3.0613 | 8.70 | 10.60 |
| 196 | 07 | SURG | CHOLECYSTECTOMY W C.D.E. W/O CC | 1.6117 | 4.80 | 5.60 |
| 197 | 07 | SURG | CHOLECYSTECTOMY EXCEPT BY LAPAROSCOPE W/O C.D.E. W CC. | 2.5547 | 7.50 | 9.20 |
| 198 | 07 | SURG | CHOLECYSTECTOMY EXCEPT BY LAPAROSCOPE W/O C.D.E. W/O CC. | 1.1831 | 3.80 | 4.40 |
| 199 | 07 | SURG | HEPATOBILIARY DIAGNOSTIC PROCEDURE FOR MALIGNANCY | 2.3953 | 7.00 | 9.80 |
| 200 | 07 | SURG | HEPATOBILIARY DIAGNOSTIC PROCEDURE FOR NON-MALIG-NANCY. | 3.0415 | 6.70 | 10.50 |
| 201 | 07 | SURG | OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES | 3.6841 | 10.20 | 14.20 |
| 202 | 07 | MED | CIRRHOSIS & ALCOHOLIC HEPATITIS | 1.3120 | 4.80 | 6.40 |
| 203 | 07 | MED | MALIGNANCY OF HEPATOBILIARY SYSTEM OR PANCREAS | 1.3482 | 5.00 | 6.70 |
| 204 | 07 | MED | DISORDERS OF PANCREAS EXCEPT MALIGNANCY | 1.1675 | 4.40 | 5.80 |
| 205 | 07 | MED | DISORDERS OF LIVER EXCEPT MALIG, CIRR, ALC HEPA W.C.C | 1.2095 | 4.60 | 6.20 |
| 206 | 07 | MED | DISORDERS OF LIVER EXCEPT MALIG, CIRR, ALC HEPA W/O CC | 0.7071 | 2.90 | 3.80 |
| 207
208 | 07
07 | MED
MED | DISORDERS OF THE BILIARY TRACT W CC | 1.1539
0.6601 | 4.00 | 5.30
2.90 |
| 208 | 08 | SURG | MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF LOWER | 2.0327 | 2.30
4.40 | 4.90 |
| | | | EXTREMITY. | | | |
| 210 | 80 | SURG | HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 W CC. | 1.8477 | 6.10 | 7.00 |
| 211 | 08 | SURG | HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 W/O CC. | 1.2544 | 4.50 | 4.90 |
| 212 | 08 | SURG | HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE 0-17 | 1.4152 | 3.20 | 6.40 |
| 213 | 80 | SURG | AMPUTATION FOR MUSCULOSKELETAL SYSTEM & CONN TISSUE DISORDERS. | 1.8904 | 6.70 | 9.20 |
| 214 | 08 | SURG | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 215 | 08 | SURG | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 216 | 80 | SURG | BIOPSIES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TIS-
SUE. | 2.1107 | 5.00 | 8.00 |
| 217 | 08 | SURG | WND DEBRID & SKN GRFT EXCEPT HAND, FOR MUSCSKELET & CONN TISS DIS. | 3.0020 | 9.00 | 13.40 |
| 218 | 80 | SURG | LOWER EXTREM & HUMER PROC EXCEPT HIP, FOOT, FEMUR AGE >17 W CC. | 1.5750 | 4.30 | 5.50 |
| 219 | 08 | SURG | LOWER EXTREM & HUMER PROC EXCEPT HIP, FOOT, FEMUR AGE >17 W/O CC. | 1.0258 | 2.70 | 3.20 |
| 220 | 08 | SURG* | LOWER EXTREM & HUMER PROC EXCEPT HIP, FOOT, FEMUR AGE 0-17. | 0.5881 | 5.30 | 5.30 |
| 221 | 08 | SURG | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 222 | 08 | SURG | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 223 | 80 | SURG | MAJOR SHOULDER/ELBOW PROC, OR OTHER UPPER EXTREMITY PROC W CC. | 1.0573 | 2.20 | 3.00 |
| 224 | 80 | SURG | SHOULDER, ELBOW OR FOREARM PROC, EXC MAJOR JOINT PROC, W/O CC. | 0.7898 | 1.60 | 1.90 |
| 225 | 08 | SURG | FOOT PROCEDURES | 1.1704 | 3.60 | 5.30 |
| 226 | 08 | SURG | SOFT TISSUE PROCEDURES W CC | 1.5529 | 4.50 | 6.60 |
| 227 | 08 | SURG | SOFT TISSUE PROCEDURES W/O CC | 0.8190 | 2.10 | 2.60 |
| 228 | 08 | SURG | MAJOR THUMB OR JOINT PROC, OR OTH HAND OR WRIST PROC W CC. | 1.1639 | 2.70 | 4.20 |
| 229 | 08 | SURG | HAND OR WRIST PROC, EXCEPT MAJOR JOINT PROC, W/O CC | 0.7064 | 1.80 | 2.30 |
| 230 | 08 | SURG | LOCAL EXCISION & REMOVAL OF INT FIX DEVICES OF HIP & FEMUR. | 1.3147 | 3.60 | 5.60 |
| 231 | 80 | SURG | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 232 | 80 | SURG | ARTHROSCOPY | 0.9674 | 1.80 | 2.70 |
| 233 | 80 | SURG | OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC W CC | 2.0024 | 5.00 | 7.40 |
| 234 | 08 | SURG | OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC W/O CC | 1.1977 | 2.20 | 3.10 |
| 235 | 80 | MED | FRACTURES OF FEMUR | 0.7580 | 3.80 | 4.90 |
| 236 | 80 | MED | FRACTURES OF HIP & PELVIS | 0.7358 | 3.90 | 4.80 |
| 237 | 08 | MED | SPRAINS, STRAINS, & DISLOCATIONS OF HIP, PELVIS & THIGH | 0.5983 | 2.90 | 3.70 |
| 238 | 80 | MED | OSTEOMYELITIS | 1.3564 | 6.50 | 8.70 |
| 239 | 08 | MED | PATHOLOGICAL FRACTURES & MUSCULOSKELETAL & CONN TISS MALIGNANCY. | 1.0614 | 5.10 | 6.40 |
| 240 | 08 | MED | CONNECTIVE TISSUE DISORDERS W CC | 1.3153 | 4.90 | 6.70 |
| 241 | | MED | CONNECTIVE TISSUE DISORDERS W/O CC | 0.6358 | 3.00 | 3.80 |

Note 2: Arithmetic mean is presented for informational purposes only.

Note 3: Relative weights are based on Medicare patient data and may not be appropriate for other patients.

TABLE 5.—LIST OF DIAGNOSIS-RELATED GROUPS (DRGS), RELATIVE WEIGHTING FACTORS, AND GEOMETRIC AND ARTHIMETIC MEAN LENGTH OF STAY (LOS)—Continued

| DRG | MDC | Туре | DRG title | Relative
weights | Geometric
mean LOS | Arithmetic mean LOS |
|------------|----------|------------|---------------------------------------------------------------------------------------|---------------------|-----------------------|---------------------|
| 242 | 08 | MED | SEPTIC ARTHRITIS | 1.1695 | 5.30 | 6.90 |
| 243 | 08 | MED | MEDICAL BACK PROBLEMS | 0.7525 | 3.70 | 4.70 |
| 244 | 08 | MED | BONE DISEASES & SPECIFIC ARTHROPATHIES W CC | 0.7155 | 3.70 | 4.70 |
| 245 | 08 | MED | BONE DISEASES & SPECIFIC ARTHROPATHIES W/O CC | 0.4786 | 2.60 | 3.30 |
| 246 | 08 | MED | NON-SPECIFIC ARTHROPATHIES | 0.6063 | 3.00 | 3.80 |
| 247 | 08 | MED | SIGNS & SYMPTOMS OF MUSCULOSKELETAL SYSTEM & CONN TISSUE. | 0.5724 | 2.60 | 3.30 |
| 248
249 | 08
08 | MED
MED | TENDONITIS, MYOSITIS & BURSITISAFTERCARE, MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE. | 0.8585
0.6744 | 3.80
2.50 | 4.90
3.60 |
| 250 | 08 | MED | FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE >17 W CC. | 0.7091 | 3.20 | 4.10 |
| 251 | 08 | MED | FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE >17 W/O CC. | 0.4578 | 2.30 | 2.80 |
| 252 | 08 | MED* | FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE 0-17 | 0.2553 | 1.80 | 1.80 |
| 253 | 08 | MED | FX, SPRN, STRN & DISL OF UPARM, LOWLEG EX FOOT AGE >17 W CC. | 0.7581 | 3.70 | 4.70 |
| 254 | 08 | MED | FX, SPRN, STRN & DISL OF UPARM, LOWLEG EX FOOT AGE >17 W/O CC. | 0.4464 | 2.60 | 3.20 |
| 255 | 08 | MED* | FX, SPRN, STRN & DISL OF UPARM, LOWLEG EX FOOT AGE 0-17 | 0.2974 | 2.90 | 2.90 |
| 256 | 08 | MED | OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE DI-AGNOSES. | 0.8190 | 3.80 | 5.10 |
| 257 | 09 | SURG | TOTAL MASTECTOMY FOR MALIGNANCY W CC | 0.8913 | 2.10 | 2.60 |
| 258 | 09 | SURG | TOTAL MASTECTOMY FOR MALIGNANCY W/O CC | 0.7018 | 1.60 | 1.80 |
| 259 | 09 | SURG | SUBTOTAL MASTECTOMY FOR MALIGNANCY W CC | 0.9420 | 1.80 | 2.70 |
| 260 | 09 | SURG | SUBTOTAL MASTECTOMY FOR MALIGNANCY W/O CC | 0.6854 | 1.20 | 1.40 |
| 261 | 09 | SURG | BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION. | 0.8944 | 1.60 | 2.10 |
| 262 | 09 | SURG | BREAST BIOPSY & LOCAL EXCISION FOR NON-MALIGNANCY | 0.9533 | 2.90 | 4.30 |
| 263 | 09 | SURG | SKIN GRAFT &/OR DEBRID FOR SKN ULCER OR CELLULITIS W CC | 2.0556 | 8.30 | 11.50 |
| 264 | 09 | SURG | SKIN GRAFT &/OR DEBRID FOR SKN ULCER OR CELLULITIS W/O CC. | 1.0605 | 5.00 | 6.60 |
| 265 | 09 | SURG | SKIN GRAFT &/OR DEBRID EXCEPT FOR SKIN ULCER OR CELLULITIS W CC. | 1.5984 | 4.20 | 6.60 |
| 266 | 09 | SURG | SKIN GRAFT &/OR DEBRID EXCEPT FOR SKIN ULCER OR CELLULITIS W/O CC. | 0.8791 | 2.30 | 3.20 |
| 267 | 09 | SURG | PERIANAL & PILONIDAL PROCEDURES | 0.9574 | 2.90 | 4.50 |
| 268 | 09 | SURG | SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES | 1.1513 | 2.40 | 3.80 |
| 269 | 09 | SURG | OTHER SKIN, SUBCUT TISS & BREAST PROC W CC | 1.7747 | 6.00 | 8.50 |
| 270 | 09 | SURG | OTHER SKIN, SUBCUT TISS & BREAST PROC W/O CC | 0.8129 | 2.50 | 3.60 |
| 271 | 09 | MED | SKIN ULCERS | 1.0280 | 5.60 | 7.20 |
| 272 | 09 | MED | MAJOR SKIN DISORDERS W CC | 1.0185 | 4.60 | 6.00 |
| 273 | 09 | MED | MAJOR SKIN DISORDERS W/O CC | 0.6192 | 3.00 | 3.90 |
| 274 | 09 | MED | MALIGNANT BREAST DISORDERS W CC | 1.1574 | 4.70 | 6.50 |
| 275 | 09 | MED | MALIGNANT BREAST DISORDERS W/O CC | 0.5729 | 2.40 | 3.40 |
| 276 | 09 | MED | NON-MALIGANT BREAST DISORDERS | 0.6471 | 3.50 | 4.50 |
| 277 | 09 | MED | CELLULITIS AGE >17 W CC | 0.8805 | 4.70 | 5.80 |
| 278 | 09 | MED | CELLULITIS AGE >17 W/O CC | 0.5432 | 3.50 | 4.20 |
| 279 | 09 | MED | CELLULITIS AGE 0-17 | 0.7779 | 4.00 | 5.30 |
| 280 | 09 | MED | TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE >17 W CC | 0.7109 | 3.20 | 4.10 |
| 281 | 09 | MED | TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE >17 W/O CC | 0.4866 | 2.30 | 2.90 |
| 282 | 09 | MED* | TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE 0-17 | 0.2586 | 2.20 | 2.20 |
| 283 | 09 | MED | MINOR SKIN DISORDERS W CC | 0.7322 | 3.50 | 4.70 |
| 284 | 09 | MED | MINOR SKIN DISORDERS W/O CC | 0.4215 | 2.30 | 2.90 |
| 285 | 10 | SURG | AMPUTAT OF LOWER LIMB FOR ENDOCRINE, NUTRIT,& METABOL DISORDERS. | 2.0825 | 7.90 | 10.60 |
| 286 | 10 | SURG | ADRENAL & PITUITARY PROCEDURES | 2.0342 | 4.40 | 5.90 |
| 287 | 10 | SURG | SKIN GRAFTS & WOUND DEBRID FOR ENDOC, NUTRIT & METAB DISORDERS. | 1.8899 | 7.70 | 10.30 |
| 288 | 10 | SURG | O.R. PROCEDURES FOR OBESITY | 2.1498 | 3.90 | 5.00 |
| 289 | 10 | SURG | PARATHYROID PROCEDURES | 0.9441 | 1.80 | 2.70 |
| 290 | 10 | SURG | THYROID PROCEDURES | 0.8938 | 1.70 | 2.70 |
| 291 | 10 | SURG | THYROGLOSSAL PROCEDURES | 0.6468 | 1.40 | 1.60 |
| 292 | 10 | SURG | OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC W CC | 2.7336 | 7.30 | 10.60 |
| 293 | 10 | SURG | OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC W/O CC | 1.3896 | 3.20 | 4.70 |
| 294 | | MED | DIABETES AGE >35 | 0.7800 | 3.50 | 4.60 |
| | | IVILU | DINDETED AGE 200 | 0.7000 | 3.50 | 4.00 |

Note 2: Arithmetic mean is presented for informational purposes only.

Note 3: Relative weights are based on Medicare patient data and may not be appropriate for other patients.

TABLE 5.—LIST OF DIAGNOSIS-RELATED GROUPS (DRGS), RELATIVE WEIGHTING FACTORS, AND GEOMETRIC AND ARTHIMETIC MEAN LENGTH OF STAY (LOS)—Continued

| DRG | MDC | Туре | DRG title | Relative weights | Geometric
mean LOS | Arithmetic mean LOS |
|-----|-----|-------|---------------------------------------------------------------------------------------------------------------------|------------------|-----------------------|---------------------|
| 295 | 10 | MED | DIABETES AGE 0-35 | 0.7975 | 3.00 | 4.00 |
| 296 | 10 | MED | NUTRITIONAL & MISC METABOLIC DISORDERS AGE >17 W CC | 0.8639 | 4.00 | 5.10 |
| 297 | 10 | MED | NUTRITIONAL & MISC METABOLIC DISORDERS AGE >17 W/O CC | 0.5085 | 2.70 | 3.30 |
| 298 | 10 | MED | NUTRITIONAL & MISC METABOLIC DISORDERS AGE 0-17 | 0.4537 | 2.40 | 3.10 |
| 299 | 10 | MED | INBORN ERRORS OF METABOLISM | 0.9466 | 3.80 | 5.50 |
| 300 | 10 | MED | ENDOCRINE DISORDERS W CC | 1.1001 | 4.70 | 6.20 |
| 301 | 10 | MED | ENDOCRINE DISORDERS W/O CC | 0.6158 | 2.80 | 3.60 |
| | _ | | | | | |
| 302 | 11 | SURG | KIDNEY TRANSPLANT | 3.2343 | 7.20 | 8.50 |
| 303 | 11 | SURG | KIDNEY, URETER & MAJOR BLADDER PROCEDURES FOR NEO-
PLASM.
KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL W | 2.3659
2.3856 | 6.40 | 8.00
8.90 |
| 305 | 11 | SURG | CC. KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL W/ | 1.1854 | 2.80 | |
| | | | O CC. | | | 3.60 |
| 306 | 11 | SURG | PROSTATECTOMY W CC | 1.2257 | 3.50 | 5.40 |
| 307 | 11 | SURG | PROSTATECTOMY W/O CC | 0.6145 | 1.70 | 2.10 |
| 308 | 11 | SURG | MINOR BLADDER PROCEDURES W CC | 1.5993 | 4.00 | 6.20 |
| 309 | 11 | SURG | MINOR BLADDER PROCEDURES W/O CC | 0.8991 | 1.70 | 2.10 |
| 310 | 11 | SURG | TRANSURETHRAL PROCEDURES W CC | 1.1502 | 2.90 | 4.40 |
| 311 | 11 | SURG | TRANSURETHRAL PROCEDURES W/O CC | 0.6258 | 1.50 | 1.80 |
| 312 | 11 | SURG | URETHRAL PROCEDURES, AGE >17 W CC | 1.0841 | 3.00 | 4.50 |
| 313 | 11 | SURG | URETHRAL PROCEDURES, AGE >17 W/O CC | 0.6814 | 1.70 | 2.20 |
| 314 | 11 | SURG* | URETHRAL PROCEDURES, AGE 0-17 | 0.4984 | 2.30 | 2.30 |
| 315 | 11 | SURG | OTHER KIDNEY & URINARY TRACT O.R. PROCEDURES | 2.0796 | 3.70 | 7.00 |
| 316 | 11 | MED | RENAL FAILURE | 1.2987 | 4.90 | 6.60 |
| 317 | 11 | MED | ADMIT FOR RENAL DIALYSIS | 0.8503 | 2.40 | 3.60 |
| 318 | 11 | MED | KIDNEY & URINARY TRACT NEOPLASMS W CC | 1.1871 | 4.40 | 6.10 |
| 319 | 11 | MED | KIDNEY & URINARY TRACT NEOPLASMS W/O CC | 0.6771 | 2.20 | 2.90 |
| 320 | 11 | MED | KIDNEY & URINARY TRACT INFECTIONS AGE >17 W CC | 0.8853 | 4.30 | 5.40 |
| 321 | 11 | MED | KIDNEY & URINARY TRACT INFECTIONS AGE >17 W/O CC | 0.5685 | 3.10 | 3.70 |
| 322 | 11 | MED | KIDNEY & URINARY TRACT INFECTIONS AGE 517 W/O CC | 0.4625 | | |
| | | | | | 2.80 | 3.30 |
| 323 | 11 | MED | URINARY STONES W CC, &/OR ESW LITHOTRIPSY | 0.8088 | 2.40 | 3.20 |
| 324 | 11 | MED | URINARY STONES W/O CC | 0.4797 | 1.60 | 1.90 |
| 325 | 11 | MED | KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE >17 W CC | 0.6553 | 2.90 | 3.80 |
| 326 | 11 | MED | KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE >17 W/O CC | 0.4206 | 2.10 | 2.60 |
| 327 | 11 | MED* | KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE 0-17 | 0.3727 | 3.10 | 3.10 |
| 328 | 11 | MED | URETHRAL STRICTURE AGE >17 W CC | 0.7613 | 2.70 | 3.80 |
| 329 | 11 | MED | URETHRAL STRICTURE AGE >17 W/O CC | 0.5296 | 1.70 | 2.10 |
| 330 | 11 | MED* | URETHRAL STRICTURE AGE 0-17 | 0.3210 | 1.60 | 1.60 |
| 331 | 11 | MED | OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE >17 W CC | 1.0618 | 4.20 | 5.60 |
| 332 | 11 | MED | OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE >17 W/O CC | 0.5982 | 2.40 | 3.20 |
| 333 | 11 | MED | OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE 0-17 | 0.9483 | 3.70 | 5.70 |
| 334 | 12 | SURG | MAJOR MALE PELVIC PROCEDURES W CC | 1.4810 | 3.90 | 4.60 |
| 335 | 12 | SURG | MAJOR MALE PELVIC PROCEDURES W/O CC | 1.0835 | 2.80 | 3.00 |
| 336 | 12 | SURG | TRANSURETHRAL PROSTATECTOMY W CC | 0.8595 | 2.60 | 3.40 |
| 337 | 12 | SURG | TRANSURETHRAL PROSTATECTOMY W/O CC | 0.5869 | 1.80 | 2.00 |
| 338 | 12 | SURG | TESTES PROCEDURES, FOR MALIGNANCY | 1.2316 | 3.50 | 5.50 |
| 339 | 12 | SURG | TESTES PROCEDURES, NON-MALIGNANCY AGE >17 | 1.1345 | 2.90 | 4.80 |
| 340 | | | | | | |
| | 12 | SURG* | TESTES PROCEDURES, NON-MALIGNANCY AGE 0-17 | 0.2853 | 2.40 | 2.40 |
| 341 | 12 | SURG | PENIS PROCEDURES | 1.2739 | 1.90 | 3.20 |
| 342 | 12 | SURG | CIRCUMCISION AGE >17 | 0.7800 | 2.40 | 3.20 |
| 343 | 12 | SURG* | CIRCUMCISION AGE 0-17 | 0.1551 | 1.70 | 1.70 |
| 344 | 12 | SURG | OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES FOR MALIGNANCY. | 1.3306 | 1.60 | 2.50 |
| 345 | 12 | SURG | OTHER MALE REPRODUCTIVE SYSTEM O.R. PROC EXCEPT FOR MALIGNANCY. | 1.1671 | 3.00 | 4.90 |
| 346 | 12 | MED | MALIGNANCY, MALE REPRODUCTIVE SYSTEM, W CC | 1.0213 | 4.50 | 5.90 |
| 347 | 12 | MED | MALIGNANCY, MALE REPRODUCTIVE SYSTEM, W/O CC | 0.5417 | 2.20 | 3.00 |
| 348 | 12 | MED | BENIGN PROSTATIC HYPERTROPHY W CC | 0.7472 | 3.30 | 4.40 |
| 349 | 12 | MED | BENIGN PROSTATIC HYPERTROPHY W/O CC | 0.4608 | 2.00 | 2.50 |
| 350 | 12 | MED | INFLAMMATION OF THE MALE REPRODUCTIVE SYSTEM | 0.7370 | 3.60 | 4.50 |
| 351 | 12 | MED* | STERILIZATION, MALE | 0.2379 | 1.30 | 1.30 |
| 352 | 12 | MED | OTHER MALE REPRODUCTIVE SYSTEM DIAGNOSES | 0.7097 | 2.90 | 4.00 |
| 353 | 13 | SURG | PELVIC EVISCERATION, RADICAL HYSTERECTOMY & RADICAL | 1.8390 | 4.90 | 6.50 |
| | 13 | 30110 | VULVECTOMY. | 1.0530 | 4.50 | 0.50 |

Note 2: Arithmetic mean is presented for informational purposes only.

Note 3: Relative weights are based on Medicare patient data and may not be appropriate for other patients.

TABLE 5.—LIST OF DIAGNOSIS-RELATED GROUPS (DRGS), RELATIVE WEIGHTING FACTORS, AND GEOMETRIC AND ARTHIMETIC MEAN LENGTH OF STAY (LOS)—Continued

| DRG | MDC | Туре | DRG title | Relative weights | Geometric
mean LOS | Arithmetic mean LOS |
|-----|-----|-------|---------------------------------------------------------------|------------------|-----------------------|---------------------|
| 354 | 13 | SURG | UTERINE, ADNEXA PROC FOR NON-OVARIAN/ADNEXAL MALIG W CC. | 1.4808 | 4.70 | 5.70 |
| 355 | 13 | SURG | UTERINE, ADNEXA PROC FOR NON-OVARIAN/ADNEXAL MALIG W/OCC. | 0.8912 | 3.00 | 3.20 |
| 356 | 13 | SURG | FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES. | 0.7556 | 1.80 | 2.10 |
| 357 | 13 | SURG | UTERINE & ADNEXA PROC FOR OVARIAN OR ADNEXAL MALIGNANCY. | 2.2737 | 6.70 | 8.40 |
| 358 | 13 | SURG | UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W CC | 1.1807 | 3.40 | 4.20 |
| 359 | 13 | SURG | UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W/O CC | 0.8099 | 2.30 | 2.60 |
| 360 | 13 | SURG | VAGINA, CERVIX & VULVA PROCEDURES | 0.8661 | 2.20 | 2.80 |
| 361 | 13 | SURG | LAPAROSCOPY & INCISIONAL TUBAL INTERRUPTION | 1.0793 | 2.20 | 3.20 |
| 362 | 13 | SURG* | ENDOSCOPIC TUBAL INTERRUPTION | 0.3041 | 1.40 | 1.40 |
| 363 | 13 | SURG | D&C, CONIZATION & RADIO-IMPLANT, FOR MALIGNANCY | 0.9374 | 2.60 | 3.60 |
| 364 | 13 | SURG | D&C, CONIZATION EXCEPT FOR MALIGNANCY | 0.9098 | 2.90 | 4.10 |
| 365 | 13 | SURG | OTHER FEMALE REPRODUCTIVE SYSTEM O.R. PROCEDURES | 2.1284 | 5.30 | 8.20 |
| 366 | 13 | MED | MALIGNANCY, FEMALE REPRODUCTIVE SYSTEM W CC | 1.2826 | 4.80 | 6.80 |
| 367 | 13 | MED | MALIGNANCY, FEMALE REPRODUCTIVE SYSTEM W/O CC | 0.5588 | 2.30 | 3.10 |
| 368 | 13 | MED | INFECTIONS, FEMALE REPRODUCTIVE SYSTEM | 1.1657 | 5.10 | 6.70 |
| 369 | 13 | MED | MENSTRUAL & OTHER FEMALE REPRODUCTIVE SYSTEM DIS-
ORDERS. | 0.6065 | 2.40 | 3.30 |
| 370 | 14 | SURG | CESAREAN SECTION W CC | 1.0119 | 4.20 | 5.70 |
| 371 | 14 | SURG | CESAREAN SECTION W/O CC | 0.6317 | 3.20 | 3.50 |
| 372 | 14 | MED | VAGINAL DELIVERY W COMPLICATING DIAGNOSES | 0.5520 | 2.70 | 3.50 |
| 373 | 14 | MED | VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES | 0.3856 | 2.00 | 2.30 |
| 374 | 14 | SURG | VAGINAL DELIVERY W STERILIZATION &/OR D&C | 0.7402 | 2.50 | 3.00 |
| 375 | 14 | SURG* | VAGINAL DELIVERY W O.R. PROC EXCEPT STERIL &/OR D&C | 0.5806 | 4.40 | 4.40 |
| 376 | 14 | MED | POSTPARTUM & POST ABORTION DIAGNOSES W/O O.R. PROCE-
DURE. | 0.5693 | 2.50 | 3.40 |
| 377 | 14 | SURG | POSTPARTUM & POST ABORTION DIAGNOSES W O.R. PROCEDURE. | 1.0321 | 3.10 | 4.10 |
| 378 | 14 | MED | ECTOPIC PREGNANCY | 0.7950 | 2.00 | 2.60 |
| 379 | 14 | MED | THREATENED ABORTION | 0.3626 | 2.00 | 3.00 |
| 380 | 14 | MED | ABORTION W/O D&C | 0.4323 | 1.60 | 2.00 |
| 381 | 14 | SURG | ABORTION W D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY | 0.5257 | 1.50 | 1.90 |
| 382 | 14 | MED | FALSE LABOR | 0.2190 | 1.30 | 1.70 |
| 383 | 14 | MED | OTHER ANTEPARTUM DIAGNOSES W MEDICAL COMPLICATIONS | 0.5123 | 2.70 | 3.80 |
| 384 | 14 | MED | OTHER ANTEPARTUM DIAGNOSES W/O MEDICAL COMPLICATIONS. | 0.3485 | 1.90 | 2.60 |
| 385 | 15 | MED* | NEONATES, DIED OR TRANSFERRED TO ANOTHER ACUTE CARE FACILITY. | 1.3855 | 1.80 | 1.80 |
| 386 | 15 | MED* | EXTREME IMMATURITY OR RESPIRATORY DISTRESS SYNDROME, NEONATE. | 4.5687 | 17.90 | 17.90 |
| 387 | 15 | MED* | PREMATURITY W MAJOR PROBLEMS | 3.1203 | 13.30 | 13.30 |
| 388 | 15 | MED* | PREMATURITY W/O MAJOR PROBLEMS | 1.8827 | 8.60 | 8.60 |
| 389 | 15 | MED* | FULL TERM NEONATE W MAJOR PROBLEMS | 3.2052 | 4.70 | 4.70 |
| 390 | 15 | MED* | NEONATE W OTHER SIGNIFICANT PROBLEMS | 1.1344 | 3.40 | 3.40 |
| 391 | 15 | MED* | NORMAL NEWBORN | 0.1536 | 3.10 | 3.10 |
| 392 | 16 | SURG | SPLENECTOMY AGE >17 | 3.3164 | 7.10 | 9.70 |
| 393 | 16 | SURG* | SPLENECTOMY AGE 0-17 | 1.3571 | 9.10 | 9.10 |
| 394 | 16 | SURG | OTHER O.R. PROCEDURES OF THE BLOOD AND BLOOD FORMING ORGANS. | 1.9338 | 4.70 | 7.60 |
| 395 | 16 | MED | RED BLOOD CELL DISORDERS AGE >17 | 0.8307 | 3.20 | 4.40 |
| 396 | 16 | MED | RED BLOOD CELL DISORDERS AGE 0-17 | 0.6986 | 2.90 | 4.20 |
| 397 | 16 | MED | COAGULATION DISORDERS | 1.2648 | 3.70 | 5.20 |
| 398 | 16 | MED | RETICULOENDOTHELIAL & IMMUNITY DISORDERS W CC | 1.2360 | 4.50 | 5.90 |
| 399 | 16 | MED | RETICULOENDOTHELIAL & IMMUNITY DISORDERS W/O CC | 0.6651 | 2.70 | 3.50 |
| 400 | 17 | SURG | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 401 | 17 | SURG | LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W CC | 2.8946 | 8.10 | 11.60 |
| 402 | 17 | SURG | LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W/O CC. | 1.1430 | 2.70 | 4.00 |
| 403 | 17 | MED | LYMPHOMA & NON-ACUTE LEUKEMIA W CC | 1.8197 | 5.80 | 8.20 |
| 404 | 17 | MED | LYMPHOMA & NON-ACUTE LEUKEMIA W/O CC | 0.8658 | 3.00 | 4.10 |
| 405 | 17 | MED* | ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE 0-17 | 1.9241 | 4.90 | 4.90 |
| 406 | 17 | SURG | MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ | 2.7055 | 6.90 | 9.70 |
| | '' | 550 | O.R.PROC W CC. | 000 | 0.00 | 3.70 |

Note 2: Arithmetic mean is presented for informational purposes only.

Note 3: Relative weights are based on Medicare patient data and may not be appropriate for other patients.

TABLE 5.—LIST OF DIAGNOSIS-RELATED GROUPS (DRGS), RELATIVE WEIGHTING FACTORS, AND GEOMETRIC AND ARTHIMETIC MEAN LENGTH OF STAY (LOS)—Continued

| DRG | MDC | Туре | DRG title | Relative weights | Geometric
mean LOS | Arithmetic mean LOS |
|------------|----------|------------|-----------------------------------------------------------|------------------|-----------------------|---------------------|
| 407 | 17 | SURG | MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ | 1.2410 | 3.20 | 4.10 |
| 408 | 17 | SURG | MYELOPROLIF DISORD OR POORLY DIFF NEOPL W OTHER O.R.PROC. | 2.1984 | 4.80 | 8.20 |
| 409 | 17 | MED | RADIOTHERAPY | 1.2439 | 4.60 | 6.10 |
| 410 | 17 | MED | CHEMOTHERAPY W/O ACUTE LEUKEMIA AS SECONDARY DIAGNOSIS. | 1.0833 | 3.20 | 4.10 |
| 411 | 17 | MED* | HISTORY OF MALIGNANCY W/O ENDOSCOPY | 0.3948 | 4.70 | 4.70 |
| 412 | 17 | MED | HISTORY OF MALIGNANCY W ENDOSCOPY | 0.5679 | 2.50 | 3.60 |
| 413 | 17 | MED | OTHER MYELOPROLIF DIS OR POORLY DIFF NEOPL DIAG W CC | 1.3224 | 5.20 | 7.10 |
| 414 | 17 | MED | OTHER MYELOPROLIF DIS OR POORLY DIFF NEOPL DIAG W/O CC | 0.7370 | 3.20 | 4.20 |
| 415 | 18 | SURG | O.R. PROCEDURE FOR INFECTIOUS & PARASITIC DISEASES | 3.6276 | 10.40 | 14.40 |
| 416 | 18 | MED | SEPTICEMIA AGE >17 | 1.5918 | 5.60 | 7.50 |
| 417 | 18 | MED | SEPTICEMIA AGE 0-17 | 0.9612 | 4.40 | 5.70 |
| 418 | 18 | MED | POSTOPERATIVE & POST-TRAUMATIC INFECTIONS | 1.0672 | 4.80 | 6.30 |
| 419 | 18 | MED | FEVER OF UNKNOWN ORIGIN AGE >17 W CC | 0.8476 | 3.60 | 4.60 |
| 420 | 18 | MED | FEVER OF UNKNOWN ORIGIN AGE >17 W/O CC | 0.6107 | 2.80 | 3.40 |
| 421 | 18 | MED | VIRAL ILLNESS AGE >17 | 0.7464 | 3.10 | 4.10 |
| 422 | 18 | MED | VIRAL ILLNESS & FEVER OF UNKNOWN ORIGIN AGE 0-17 | 0.7248 | 2.50 | 3.70 |
| 423 | 18 | MED | OTHER INFECTIOUS & PARASITIC DISEASES DIAGNOSES | 1.8155 | 5.90 | 8.40 |
| 424 | 19 | SURG | O.R. PROCEDURE W PRINCIPAL DIAGNOSES OF MENTAL ILLNESS | 2.4074 | 8.00 | 13.10 |
| 425 | 19 | MED | ACUTE ADJUSTMENT REACTION & PSYCHOSOCIAL DYSFUNCTION. | 0.6781 | 2.80 | 3.80 |
| 426 | 19 | MED | DEPRESSIVE NEUROSES | 0.5087 | 3.20 | 4.50 |
| 427 | 19 | MED | NEUROSES EXCEPT DEPRESSIVE | 0.5012 | 3.10 | 4.40 |
| 428 | 19 | MED | DISORDERS OF PERSONALITY & IMPULSE CONTROL | 0.7291 | 4.50 | 7.10 |
| 429 | 19 | MED | ORGANIC DISTURBANCES & MENTAL RETARDATION | 0.8291 | 4.50 | 6.10 |
| 430 | 19 | MED | PSYCHOSES | 0.6801 | 5.60 | 7.90 |
| 431 | 19 | MED | CHILDHOOD MENTAL DISORDERS | 0.6620 | 4.40 | 6.90 |
| 432
433 | 19
20 | MED
MED | OTHER MENTAL DISORDER DIAGNOSES | 0.6513
0.2904 | 2.90 | 4.00 |
| 434 | 20 | MED | · | | 2.20 | 3.10 |
| 434 | 20 | MED | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 436 | 20 | MED | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 437 | 20 | MED | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 438 | 20 | INIED | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 439 | 21 | SURG | SKIN GRAFTS FOR INJURIES | 1.7547 | 5.20 | 8.20 |
| 440 | 21 | SURG | WOUND DEBRIDEMENTS FOR INJURIES | 1.8878 | 5.80 | 9.10 |
| 441 | 21 | SURG | HAND PROCEDURES FOR INJURIES | 0.9662 | 2.10 | 3.10 |
| 442 | 21 | SURG | OTHER O.R. PROCEDURES FOR INJURIES W CC | 2.4200 | 5.60 | 8.60 |
| 443 | 21 | SURG | OTHER O.R. PROCEDURES FOR INJURIES W/O CC | 0.9787 | 2.50 | 3.40 |
| 444 | 21 | MED | TRAUMATIC INJURY AGE >17 W CC | 0.7475 | 3.20 | 4.20 |
| 445 | 21 | MED | TRAUMATIC INJURY AGE >17 W/O CC | 0.5015 | 2.30 | 2.90 |
| 446 | 21 | MED* | TRAUMATIC INJURY AGE 0-17 | 0.2983 | 2.40 | 2.40 |
| 447 | 21 | MED | ALLERGIC REACTIONS AGE >17 | 0.5238 | 1.90 | 2.50 |
| 448 | 21 | MED* | ALLERGIC REACTIONS AGE 0-17 | 0.0981 | 2.90 | 2.90 |
| 449 | 21 | MED | POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W CC | 0.8352 | 2.60 | 3.70 |
| 450 | 21 | MED | POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W/O CC | 0.4246 | 1.60 | 2.00 |
| 451 | 21 | MED* | POISONING & TOXIC EFFECTS OF DRUGS AGE 0-17 | 0.2648 | 2.10 | 2.10 |
| 452 | 21 | MED | COMPLICATIONS OF TREATMENT W CC | 1.0455 | 3.50 | 4.90 |
| 453 | 21 | MED | COMPLICATIONS OF TREATMENT W/O CC | 0.5113 | 2.10 | 2.80 |
| 454 | 21 | MED | OTHER INJURY, POISONING & TOXIC EFFECT DIAG W CC | 0.8153 | 3.00 | 4.20 |
| 455 | 21 | MED | OTHER INJURY, POISONING & TOXIC EFFECT DIAG W/O CC | 0.4773 | 1.80 | 2.40 |
| 456 | 22 | | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 457 | 22 | MED | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 458 | 22 | SURG | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 459 | 22 | SURG | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 460 | 22 | MED | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 461 | 23 | SURG | O.R. PROC W DIAGNOSES OF OTHER CONTACT W HEALTH SERVICES. | 1.1692 | 2.20 | 3.60 |
| 462 | 23 | MED | REHABILITATION | 0.9747 | 9.00 | 11.00 |
| 463 | 23 | MED | SIGNS & SYMPTOMS W CC | 0.6856 | 3.10 | 4.10 |
| 464 | 23 | MED | SIGNS & SYMPTOMS W/O CC | 0.4982 | 2.40 | 3.00 |
| 465 | 23 | MED | AFTERCARE W HISTORY OF MALIGNANCY AS SECONDARY DIAG- | 0.8881 | 2.00 | 3.90 |
| | | | NOSIS. | | | |

Note 2: Arithmetic mean is presented for informational purposes only.

Note 3: Relative weights are based on Medicare patient data and may not be appropriate for other patients.

TABLE 5.—LIST OF DIAGNOSIS-RELATED GROUPS (DRGS), RELATIVE WEIGHTING FACTORS, AND GEOMETRIC AND ARTHIMETIC MEAN LENGTH OF STAY (LOS)—Continued

| DRG | MDC | Туре | DRG title | Relative weights | Geometric
mean LOS | Arithmetic mean LOS |
|------------|-------------|---------------|---------------------------------------------------------------------------------------------------|------------------|-----------------------|---------------------|
| 466 | 23 | MED | AFTERCARE W/O HISTORY OF MALIGNANCY AS SECONDARY DI-
AGNOSIS. | 0.8088 | 2.20 | 3.90 |
| 467
468 | 23 | MED | OTHER FACTORS INFLUENCING HEALTH STATUSEXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS. | 0.5274
3.8454 | 1.90
9.40 | 3.70
13.10 |
| 469
470 | | ** | PRINCIPAL DIAGNOSIS INVALID AS DISCHARGE DIAGNOSIS UNGROUPABLE | 0.0000
0.0000 | 0.00
0.00 | 0.00
0.00 |
| 471 | 08 | SURG | BILATERAL OR MULTIPLE MAJOR JOINT PROCS OF LOWER EXTREMITY. | 3.0576 | 4.70 | 5.40 |
| 472 | 22 | SURG | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 473 | 17 | MED | ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE >17 | 3.4885 | 7.40 | 12.70 |
| 474 | 04 | SURG | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 475 | 04 | MED | RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT | 3.6000 | 8.00 | 11.30 |
| 476 | | SURG | PROSTATIC O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS. | 2.2477 | 8.00 | 11.10 |
| 477 | | SURG | NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS. | 1.8873 | 5.40 | 8.30 |
| 478 | 05 | SURG | OTHER VASCULAR PROCEDURES W CC | 2.3743 | 4.90 | 7.30 |
| 479 | 05 | SURG | OTHER VASCULAR PROCEDURES W/O CC | 1.4300 | 2.40 | 3.20 |
| 480 | PRE | SURG | LIVER TRANSPLANT | 9.7823 | 14.00 | 21.10 |
| 481 | PRE | SURG
21.80 | BONE MARROW TRANSPLANT | 6.1074 | | |
| 1
482 | 9.20
PRE | SURG | TRACHEOSTOMY FOR FACE, MOUTH & NECK DIAGNOSES | 3.4803 | 9.60 | 12.50 |
| 483 | PRE | SURG | TRAC W MECH VENT 96+HRS OR PDX EXCEPT FACE, MOUTH & NECK DX OSES. | 16.7762 | 34.20 | 41.60 |
| 484 | 24 | SURG | CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA | 5.4179 | 9.70 | 14.50 |
| 485 | 24 | SURG | LIMB REATTACHMENT, HIP AND FEMUR PROC FOR MULTIPLE SIGNIFICANT TRA. | 3.2121 | 7.90 | 10.00 |
| 486 | 24 | SURG | OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA | 4.8793 | 8.70 | 12.90 |
| 487 | 24 | MED | OTHER MULTIPLE SIGNIFICANT TRAUMA | 2.0057 | 5.30 | 7.30 |
| 488 | 25 | SURG | HIV W EXTENSIVE O.R. PROCEDURE | 4.8118 | 11.70 | 17.00 |
| 489 | 25 | MED | HIV W MAJOR RELATED CONDITION | 1.8603 | 6.00 | 8.60 |
| 490 | 25 | MED | HIV W OR W/O OTHER RELATED CONDITION | 1.0512 | 3.90 | 5.50 |
| 491 | 08 | SURG | MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF UPPER EXTREMITY. | 1.7139 | 2.80 | 3.40 |
| 492 | 17 | MED | CHEMOTHERAPY W ACUTE LEUKEMIA OR W USE OF HI DOSE CHEMOAGENT. | 3.8371 | 9.30 | 14.90 |
| 493 | 07 | SURG | LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W CC | 1.8302 | 4.40 | 6.00 |
| 494 | 07 | SURG | LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W/O CC | 1.0034 | 2.00 | 2.50 |
| 495 | PRE | SURG
SURG | COMBINED ANTERIOR/POSTERIOR SPINAL FUSION | 8.5551 | 13.40 | 16.20 |
| 496
497 | 08
08 | SURG | SPINAL FUSION EXCEPT CERVICAL W CC | 5.6839
3.4056 | 6.80
5.20 | 8.90
6.30 |
| 498 | 08 | SURG | SPINAL FUSION EXCEPT CERVICAL W/O CC | 2.5319 | 3.60 | 4.00 |
| 499 | 08 | SURG | BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W CC | 1.4244 | 3.30 | 4.50 |
| 500 | 08 | SURG | BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W/O CC | 0.9369 | 2.00 | 2.40 |
| 501 | 08 | SURG | KNEE PROCEDURES W PDX OF INFECTION W CC | 2.6393 | 8.30 | 10.70 |
| 502 | 08 | SURG | KNEE PROCEDURES W PDX OF INFECTION W/O CC | 1.4192 | 5.10 | 6.20 |
| 503 | 08 | SURG | KNEE PROCEDURES W/O PDX OF INFECTION | 1.2233 | 3.00 | 3.90 |
| 504 | 22 | SURG | EXTENSIVE 3RD DEGREE BURNS W SKIN GRAFT | 11.6215 | 0.30 | 8.00 |
| 505 | 22 | MED | EXTENSIVE 3RD DEGREE BURNS W/O SKIN GRAFT | 2.0006 | 2.30 | 5.60 |
| 506 | 22 | SURG | FULL THICKNESS BURN W SKIN GRAFT OR INHAL INJ W CC OR SIG TRAUMA. | 4.1070 | 12.10 | 16.90 |
| 507 | 22 | SURG | FULL THICKNESS BURN W SKIN GRFT OR INHAL INJ W/O CC OR SIG TRAUMA. | 1.8154 | 6.50 | 9.20 |
| 508 | 22 | MED | FULL THICKNESS BURN W/O SKIN GRFT OR INHAL INJ W CC OR SIG TRAUMA. | 1.3775 | 5.60 | 8.00 |
| 509 | 22 | MED | FULL THICKNESS BURN W/O SKIN GRFT OR INH INJ W/O CC OR SIG TRAUMA. | 0.6426 | 3.10 | 4.40 |
| 510 | 22 | MED | NON-EXTENSIVE BURNS W CC OR SIGNIFICANT TRAUMA | 1.1812 | 4.60 | 6.80 |
| 511 | 22 | MED | NON-EXTENSIVE BURNS W/O CC OR SIGNIFICANT TRAUMA | 0.6753 | 3.20 | 4.70 |
| 512 | PRE | SURG | SIMULTANEOUS PANCREAS/KIDNEY TRANSPLANT | 5.3405 | 11.10 | 13.20 |
| 513 | PRE | SURG | PANCREAS TRANSPLANT | 6.1594 | 8.70 | 10.00 |
| 514 | 05 | SURG | NO LONGER VALID | 0.0000 | 0.00 | 0.00 |
| 515 | 05
05 | SURG | CARDIAC DEFIBRILLATOR IMPLANT W/O CARDIAC CATH | 5.3366 | 3.00 | 5.20 |
| 516 | 05
05 | SURG
SURG | PERCUTANEOUS CARDIOVASC PROC W AMI
PERC CARDIO PROC W NON-DRUG ELUTING STENT W/O AMI | 2.6911
2.1598 | 3.80
1.80 | 4.80
2.50 |
| 517 | | SURG | TENO CANDIO FROC W NON-DRUG ELUTING STENT W/O AIMI | 2.1598 | 1.60 | 2.50 |

Note 2: Arithmetic mean is presented for informational purposes only.

Note 3: Relative weights are based on Medicare patient data and may not be appropriate for other patients.

TABLE 5.—LIST OF DIAGNOSIS-RELATED GROUPS (DRGS), RELATIVE WEIGHTING FACTORS, AND GEOMETRIC AND ARTHIMETIC MEAN LENGTH OF STAY (LOS)—Continued

| DRG | MDC | Туре | DRG title | Relative weights | Geometric
mean LOS | Arithmetic mean LOS |
|-----|-----|------|--------------------------------------------------------------|------------------|-----------------------|---------------------|
| 518 | 05 | SURG | PERC CARDIO PROC W/O CORONARY ARTERY STENT OR AMI | 1.7494 | 2.30 | 3.40 |
| 519 | 08 | SURG | CERVICAL SPINAL FUSION W CC | 2.4266 | 3.20 | 5.10 |
| 520 | 08 | SURG | CERVICAL SPINAL FUSION W/O CC | 1.5780 | 1.70 | 2.10 |
| 521 | 20 | MED | ALCOHOL/DRUG ABUSE OR DEPENDENCE W CC | 0.7115 | 4.30 | 5.80 |
| 522 | 20 | MED | ALC/DRUG ABUSE OR DEPEND W REHABILITATION THERAPY W/O CC. | 0.5226 | 7.70 | 9.70 |
| 523 | 20 | MED | ALC/DRUG ABUSE OR DEPEND W/O REHABILITATION THERAPY W/O CC. | 0.3956 | 3.30 | 4.10 |
| 524 | 01 | MED | TRANSIENT ISCHEMIA | 0.7320 | 2.70 | 3.40 |
| 525 | 05 | SURG | HEART ASSIST SYSTEM IMPLANT | 11.4372 | 8.90 | 17.00 |
| 526 | 05 | SURG | PERCUTNEOUS CARDIOVASULAR PROC W DRUG ELUTING STENT W AMI. | 2.9891 | 3.60 | 4.50 |
| 527 | 05 | SURG | PERCUTNEOUS CARDIOVASULAR PROC W DRUG ELUTING STENT W/O AMI. | 2.4483 | 1.80 | 2.50 |
| 528 | 01 | SURG | INTRACRANIAL VASCULAR PROC W PDX HEMORRHAGE | 7.2205 | 14.20 | 17.50 |
| 529 | 01 | SURG | VENTRICULAR SHUNT PROCEDURES W CC | 2.2529 | 5.30 | 8.20 |
| 530 | 01 | SURG | VENTRICULAR SHUNT PROCEDURES W/O CC | 1.2017 | 2.80 | 3.60 |
| 531 | 01 | SURG | SPINAL PROCEDURES W CC | 3.0552 | 6.80 | 9.90 |
| 532 | 01 | SURG | SPINAL PROCEDURES W/O CC | 1.4482 | 2.90 | 4.00 |
| 533 | 01 | SURG | EXTRACRANIAL PROCEDURES W CC | 1.6678 | 2.70 | 4.10 |
| 534 | 01 | SURG | EXTRACRANIAL PROCEDURES W/O CC | 1.0748 | 1.60 | 2.00 |
| 535 | 05 | SURG | CARDIAC DEFIB IMPLANT W CARDIAC CATH W AMI/HF/SHOCK | 8.1560 | 8.10 | 11.00 |
| 536 | 05 | SURG | CARDIAC DEFIB IMPLANT W CARDIAC CATH W/O AMI/HF/SHOCK | 6.2775 | 3.90 | 5.80 |
| 537 | 08 | SURG | LOCAL EXCIS & REMOV OF INT FIX DEV EXCEPT HIP & FEMUR W CC. | 1.8185 | 4.70 | 7.00 |
| 538 | 80 | SURG | LOCAL EXCIS & REMOV OF INT FIX DEV EXCEPT HIP & FEMUR W/OCC. | 0.9919 | 2.10 | 2.90 |
| 539 | 17 | SURG | LYMPHOMA & LEUKEMIA W MAJOR OR PROCEDURE W CC | 3.3846 | 7.40 | 11.20 |
| 540 | 17 | SURG | LYMPHOMA & LEUKEMIA W MAJOR OR PROCEDURE W/O CC | 1.2891 | 2.90 | 4.00 |

TABLE 6A.—NEW DIAGNOSIS CODES

| Diagnosis code | Description | СС | MDC | DRG |
|----------------|------------------------------------------------------------|----|-----|------------------------------------|
| 1 079.82 | SARS-associated coronavirus | Υ | 15 | 390 |
| | | | 18 | 421, 422 |
| 255.10 | Primary aldosteronism | N | 10 | 300, 301 |
| 255.11 | Glucocorticoid-remediable aldosteronism | N | 10 | 300, 301 |
| 255.12 | Conn's syndrome | N | 10 | 300, 301 |
| 255.13 | Bartter's syndrome | N | 10 | 300, 301 |
| 255.14 | Other secondary aldosteronism | N | 10 | 300, 301 |
| 277.81 | Primary carnitine deficiency | N | 10 | 299 |
| 277.82 | Carnitine deficiency due to inborn errors of metabolism | N | 10 | 299 |
| 277.83 | latrogenic carnitine deficiency | N | 10 | 299 |
| 277.84 | | N | 10 | 299 |
| 277.89 | Other specified disorders of metabolism | N | 10 | 299 |
| 282.41 | Sickle-cell thalassemia without crisis | Υ | 15 | 387, ² 389 ² |
| | | | 16 | 395, 396 |
| 282.42 | Sickle-cell thalassemia with crisis | Υ | 15 | 387,23892 |
| | | | 16 | 395, 396 |
| 282.49 | Other thalassemia | Υ | 15 | 387, ² 389 ² |
| | | | 16 | 395, 396 |
| 282.64 | Sickle-cell/Hb-C disease with crisis | Υ | 16 | 395, 396 |
| 282.68 | Other sickle-cell disease without crisis | Υ | 16 | 395, 396 |
| 289.52 | Splenic sequestration | N | 16 | 398, 399 |
| 289.81 | Primary hypercoagulable state | Υ | 16 | 398, 399 |
| 289.82 | Secondary hypercoagulable state | Υ | 16 | 398, 399 |
| 289.89 | Other specified diseases of blood and blood-forming organs | N | 16 | 398, 399 |
| 331.11 | Pick's disease | N | 1 | 12 |
| 331.19 | Other frontotemporal dementia | N | 1 | 12 |
| 331.82 | Dementia with Lewy bodies | N | 1 | 12 |

^{*}Medicare data have been supplemented by data from 19 States for low volume DRGs.

**DRGs 469 and 470 contian cases that could be assigned to valid DRGs.

Note 1: Geometric mean is used only to determine payment for transfer cases.

Note 2: Arithmetic mean is presented for informational purposes only.

Note 3: Relative weights are based on Medicare patient data and may not be appropriate for other patients.

TABLE 6A.—NEW DIAGNOSIS CODES—Continued

| gnosis
ode | Description | CC | MDC | DRG | |
|--------------------|----------------------------------------------------------------------------------------|--------|----------|-------------------------------|--|
| 348.30 | Encephalopathy, unspecified | N | _1 | 16, 17 | |
| 348.31 | Metabolic encephalopathy | N | 25 | 489 ³
16, 17 | |
| 348.39 | Other encephalopathy | N | 25 | 489 ³
16, 17 | |
| 358.00 | Myasthenia gravis without (acute) exacerbation | Υ | 25 | 489 ³
 12 | |
| 358.01
414.07 | Myasthenia gravis with (acute) exacerbation | Y
N | 1 5 | 12
 132,133 | |
| 458.21 | Hypotension of hemodialysis | N | 5 | 141, 142 | |
| 458.29
480.31 | Other iatrogenic hypotension | N
Y | 5 4 | 141,142
89, 90, 91 | |
| 400.31 | Friedinonia due lo SANS-associated coronavirus | ' | 15
25 | 390
489 | |
| 493.81 | Exercise induced bronchospasm | N | 4 | 96, 97, 98 | |
| 493.82 | Cough variant asthma | N | 4 | 96, 97, 98 | |
| ¹ 517.3 | Acute chest syndrome | N | 4 | 92, 93 | |
| 530.20
530.21 | Ulcer of esophagus without bleeding | N
Y | 6 6 | 176
 176 | |
| 530.85 | Barrett's esophagus | | 6 | 176 | |
| 600.00 | Hypertrophy (benign) of prostate without urinary obstruction | N | 12 | 348, 349 | |
| 600.01 | Hypertrophy (benign) of prostate with urinary obstruction | N | 12 | 348, 349 | |
| 600.10 | Nodular prostate without urinary obstruction | N | 12 | 348, 349 | |
| 600.11
600.20 | Nodular prostate with urinary obstruction | | 12 | 348, 349
348, 349 | |
| 600.21 | Benign localized hyperplasia of prostate with urinary obstruction | N | 12 | 348, 349 | |
| 600.90 | Hyperplasia of prostate, unspecified, without urinary obstruction | N | 12 | 348, 349 | |
| 600.91 | Hyperplasia of prostate, unspecified, with urinary obstruction | N | 12 | 348, 349 | |
| 607.85 | Peyronie's disease | N | 12 | 352 | |
| 674.50 | Peripartum cardiomyopathy, unspecified as to episode of care or not applicable. | Y | 14 | 469 | |
| 674.51 | Peripartum cardiomyopathy, delivered, with or without mention of antepartum condition. | Y | 14 | 370, 371,
372, 374,
375 | |
| 674.52 | Peripartum cardiomyopathy, delivered, with mention of postpartum condition | Y | 14 | 370, 371,
372, 374,
375 | |
| 674.53 | Peripartum cardiomyopathy, antepartum condition or complication | Υ | 14 | 383, 384 | |
| 674.54 | Peripartum cardiomyopathy, postpartum condition or complication | Υ | 14 | 376, 377 | |
| 719.7 | Difficulty in walking | N | 8 | 247 | |
| 728.87
728.88 | Muscle weakness | N
Y | 8 8 | 247
248 | |
| 752.81 | Scrotal transposition | N | 12 | 352 | |
| 752.89 | Other specified anomalies of genital organs | N | 12 | 352 | |
| | | | 13 | 358, 359,
369 | |
| 766.21 | | N | 15 | 391 | |
| 766.22 | Prolonged gestation of infant | N | 15 | 391 | |
| 767.11
767.19 | Epicranial subaponeurotic hemorrhage (massive) | Y
N | 15 | 389
 391 | |
| 779.83 | Other injuries to scalp Delayed separation of umbilical cord | N | 15 | 391 | |
| 780.93 | Memory loss | N | 23 | 463, 464 | |
| 780.94 | Early satiety | N | 23 | 463, 464 | |
| 781.94 | Facial weakness | N | 1 | 34, 35 | |
| 785.52 | Septic shock | Y | 18 | 416, 417 | |
| 788.63 | Urgency of urination | N | 11 | 325, 326,
327 | |
| 790.21 | Impaired fasting glucose | N | 10 | 296, 297,
298 | |
| 790.22 | Impaired glucose tolerance test (oral) | N | 10 | 296, 297,
 298 | |
| 790.29 | Other abnormal glucose | N | 10 | 296, 297,
298 | |
| 799.81 | Decreased libido | N | 23 | 467 | |
| 799.89 | Other ill-defined conditions | N | 23 | 467 | |
| 850.11 | Concussion, with loss of consciousness of 30 minutes or less | Y | 1 24 | 31, 32, 33 | |
| 850.12 | Concussion, with loss of consciousness from 31 to 59 minutes | Υ | 24 | 487
 31, 32, 33 | |
| | | | | | |
| 959.11 | Other injury of chest wall | N | 24 21 | 487
 444, 445, 446 | |

TABLE 6A.—NEW DIAGNOSIS CODES—Continued

| Diagnosis code | Description | СС | MDC | DRG |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------|--------|----------|----------------------|
| 959.12 | Other injury of abdomen | N | 21
24 | 444, 445, 446
487 |
| 959.13 | Fracture of corpus cavernosum penis | N | 21 | 444, 445, 446 |
| 959.14 | Other injury of external genitals | N | 24
21 | 487
444, 445, 446 |
| 959.19 | Other injury of other sites of trunk | N | 24
21 | 487
444, 445, 446 |
| 996.57 | Complication, Due to insulin pump | Υ | 24
21 | 487
452, 453 |
| ¹ V01.82 | Exposure to SARS-associated coronavirus | N | 15
23 | 390
467 |
| V04.81
V04.82 | Need for prophylactic vaccination and inoculation, Influenza | N
N | 23
23 | 467
467 |
| V04.89 | (RSV). Need for prophylactic vaccination and inoculation, Other viral diseases | N | 23 | 467 |
| V15.87 | History of Extracorporeal Membrane Oxygenation (ECMO) | N | 23 | 467 |
| V25.03
V43.21 | Encounter for emergency contraceptive counseling and prescription Organ or tissue replaced by other means, Heart assist device | N
Y | 23
5 | 467
144, 145 |
| V43.22
V45.85 | Organ or tissue replaced by other means, Fully implantable artificial heart Insulin pump status | Y
N | 5
23 | 144, 145
467 |
| V53.90
V53.91 | Fitting and adjustment, Unspecified device Fitting and adjustment of insulin pump | N
N | 23
23 | 467
467 |
| V53.99
V54.01 | Fitting and adjustment, Other device Encounter for removal of internal fixation device | N
N | 23 | 467
249 |
| V54.02
V54.09 | Encounter for lengthening/adjustment of growth rod | N
N | 8 | 249
249 |
| V58.63 | Other aftercare involving internal fixation device
Long-term (current) use of antiplatelet/antithrombotic | N | 23 | 465, 466 |
| V58.64
V58.65 | Long-term (current) use of non-steroidal anti-inflammatories Long-term (current) use of steroids | N
N | 23
23 | 465, 466
465, 466 |
| V64.41
V64.42 | Laparoscopic surgical procedure converted to open procedure Thoracoscopic surgical procedure converted to open procedure | N
N | 23
23 | 467
467 |
| V64.43
V65.11 | Arthroscopic surgical procedure converted to open procedure Pediatric pre-birth visit for expectant mother | N
N | 23
23 | 467
467 |
| V65.19 | Other person consulting on behalf of another person | N | 23 | 467 |
| V65.46 | Encounter for insulin pump training | N | 23 | 467 |

¹The SARS-related codes were created after publication of the May 19, 2003 proposed rule. ²Classified as a Major Problem. ³Classified as a Major Related Condition.

TABLE 6B.—NEW PROCEDURE CODES

| Procedure code | Description | OR | MDC | DRG |
|----------------|-----------------------------------------------------------------------------------------|----------------|-----|----------------------------|
| 00.15 | High-dose infusion interleukin-2 (IL-2) | N* | 17 | 492 |
| 37.51 | Heart transplantation | Υ | PRE | 103 |
| 37.52 | Implantation of total replacement heart system | 5 | 525 | |
| 37.53 | Replacement or repair of thoracic unit of total replacement heart system | Υ | 5 | 525 |
| 37.54 | Replacement or repair of other implantable component of total replacement heart system. | Y | 5 | 525 |
| 68.31 | Laparoscopic supracervical hysterectomy (LSH) | Y | 13 | 354, 355, 357,
358, 359 |
| | | | 14 | 375 |
| 68.39 | Other subtotal abdominal hysterectomy, NOS | Υ | 13 | 354, 355, 357,
358, 359 |
| | | | 14 | 375 |
| 81.62 | Fusion or refusion of 2–3 vertebrae | N 1 | | |
| 81.63 | Fusion or refusion of 4–8 vertebrae | N ¹ | | |
| 81.64 | Fusion or refusion of 9 or more vertebrae | N 1 | | |

TABLE 6C.—INVALID PROCEDURE CODES

| Diagnosis code | Description | CC | MDC | DRG |
|----------------|------------------------------------------------------------|----|-----|----------|
| 255.1 | Hyperaldosteronism Other specified disorders of metabolism | N | 10 | 300, 301 |
| 277.8 | | N | 10 | 299 |

^{*}Nonoperating room procedure, but affects DRG.

1 Nonoperating room procedure code. The DRG assignment is made based on the specific fusion or refusion (81.00–81.08, 81.30–81.39, 81.61).

TABLE 6C.—INVALID PROCEDURE CODES—Continued

| Diagnosis code | Description | СС | MDC | DRG |
|----------------|---------------------------------------------------------------------------------------------|----|-----|---------------|
| 282.4 | Thalassemias | Υ | 15 | 387,13891 |
| | | | 16 | 395, 396 |
| 289.8 | Other specified diseases of blood and blood-forming organs | N | 16 | 398, 399 |
| 331.1 | Pick's disease | N | 1 | 12 |
| 348.3 | Encephalopathy, unspecified | N | 1 | 16, 17 |
| | | | 25 | 4892 |
| 358.0 | Myasthenia gravis | Υ | 1 | 12 |
| 458.2 | latrogenic hypotension | N | 5 | 141, 142 |
| 530.2 | Ulcer of esophagus | N | 6 | 176 |
| 600.0 | Hypertrophy (benign) of prostate | N | 12 | 348, 349 |
| 600.1 | Nodular prostate | N | 12 | 348, 349 |
| 600.1 | Benign localized hyperplasia of prostate | N | 12 | 348, 349 |
| 600.9 | Hyperplasia of prostate, unspecified | N | 12 | 348, 349 |
| 719.70 | Difficulty in walking, site unspecified | N | 8 | 247 |
| 719.75 | | N | 8 | 247 |
| | Difficulty in walking, pelvic region and thigh | | 1 | |
| 719.76 | Difficulty in walking, lower leg | N | 8 | 247 |
| 719.77 | Difficulty in walking, ankle and foot | N | 8 | 247 |
| 719.78 | Difficulty in walking, other specified sites | | 8 | 247 |
| 719.79 | Difficulty in walking, multiple sites | | 8 | 247 |
| 752.8 | Other specified anomalies of genital organs | N | 12 | 352 |
| | | | 13 | 358, 359, 369 |
| 766.2 | Post term infant, not ≧heavy for dates≧ | N | 15 | 391 |
| 767.1 | Injuries to scalp | N | 15 | 391 |
| 790.2 | Abnormal glucose tolerance test | N | 10 | 296, 297, 298 |
| 799.8 | Other ill-defined conditions | N | 23 | 467 |
| 850.1 | Concussion, with brief loss of consciousness | Υ | 1 | 31, 32, 33 |
| | ' | | 24 | 487 |
| 959.1 | Injury, trunk | N | 21 | 444, 445, 446 |
| | | | 24 | 487 |
| V04.8 | Need for prophylactic vaccination and inoculation against certain viral disease, Influenza. | N | 23 | 467 |
| V43.2 | Organ or tissue replaced by other means, Heart | Υ | 5 | 144, 145 |
| V53.9 | Fitting and adjustment of other device, Other and unspecified device | Ň | 23 | 467 |
| V54.0 | Aftercare involving removal of fracture plate or other internal fixation device | N | 8 | 249 |
| V64.4 | Laparoscopic surgical procedure converted to open procedure | N | 23 | 467 |
| - | | | | - |
| V65.1 | Person consulting on behalf of another person | N | 23 | 467 |

TABLE 6D.—INVALID PROCEDURE CODES

| Procedure code | Description | OR | MDC | DRG |
|----------------|-----------------------|----|-----------------|----------------------------|
| | Heart transplantation | Y | PRE
13
14 | 354, 355, 357,
358, 359 |

TABLE 6E.—REVISED DIAGNOSIS CODE TITLES

| Diagnosis code | Description | СС | MDC | DRG |
|----------------|-----------------------------------------------------------|----|-----|------------|
| 282.60 | Sickle-cell disease, unspecified | Υ | 16 | 395, 396 |
| 282.61 | Hb-SS disease without crisis | Υ | 16 | 395, 396 |
| 282.62 | Hb-SS disease with crisis | Υ | 16 | 395, 396 |
| 282.63 | Sickle-cell/Hb-C disease without crisis | Υ | 16 | 395, 396 |
| 282.69 | Other sickle-cell disease with crisis | Υ | 16 | 395, 396 |
| 414.06 | Of native coronary artery of transplanted heart | N | 5 | 132, 133 |
| 491.20 | Obstructive chronic bronchitis, without exacerbation | Υ | 4 | 88 |
| 491.21 | Obstructive chronic bronchitis, with (acute) exacerbation | Υ | 4 | 88 |
| 493.00 | Extrinsic asthma, unspecified | | 4 | 96, 97, 98 |
| 493.02 | Extrinsic asthma, with (acute) exacerbation | Υ | 4 | 96, 97, 98 |
| 493.10 | Intrinsic asthma, unspecified | N | 4 | 96, 97, 98 |
| 493.12 | Intrinsic asthma, with (acute) exacerbation | Υ | 4 | 96, 97, 98 |
| 493.20 | Chronic obstructive asthma, unspecified | | 4 | 88 |
| 493.22 | Chronic obstructive asthma, with (acute) exacerbation | Υ | 4 | 88 |
| 493.90 | Asthma, unspecified | N | 4 | 96, 97, 98 |
| 493.92 | Asthma, unspecified, with (acute) exacerbation | Υ | 4 | 96, 97, 98 |

Classified as a Major Problem.Classified as a Major Related Condition.

TABLE 6E.—REVISED DIAGNOSIS CODE TITLES—Continued

| Diagnosis code | Description | СС | MDC | DRG |
|----------------|---------------------------------------------------------------------------------|--------|----------|------------|
| | Diphtheria-tetanus-pertussis, combined [DTP] [DtaP] Tetanus-diphtheria [Td][DT] | N
N | 23
23 | 467
467 |

TABLE 6F.—REVISED PROCEDURE CODE TITLES

| Procedure code | Description | OR | MDC | DRG |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|------------------------------------|-----------------------------------------------------------------------|
| 37.34 | Excision or destruction of other lesion or tissue of heart, open approach Excision or destruction of other lesion or tissue of heart, other approach Other endovascular repair (of aneurysm) of other vessels | Υ | 5
5
1
5
11
21
24 | 108
516, 517, 518
1, 2, 3
110, 111
315
442, 443
486 |

TABLE 6G.--ADDITIONS TO THE CC EXCLUSIONS LIST

[CCs that are added to the list are in Table 6G-Additions to the CC Exclusions List. Each of the principal diagnoses is shown with an asterisk, and the revisions to the CC Exclusions List are provided in an indented column immediately following the affected principal diagnosis.]

| *01100 | 07982 | 4803 | *01170 | 07982 | 4803 |
|--------------|-------------|--------|--------|--------|--------|
| 07982 | 4803 | *01145 | 07982 | 4803 | *01215 |
| 4803 | *01123 | 07982 | 4803 | *01193 | 07982 |
| *01101 | 07982 | 4803 | *01171 | 07982 | 4803 |
| 07982 | 4803 | *01146 | 07982 | 4803 | *01216 |
| 4803 | *01124 | 07982 | 4803 | *01194 | 07982 |
| *01102 | 07982 | 4803 | *01172 | 07982 | 4803 |
| 07982 | 4803 | *01150 | 07982 | 4803 | *01280 |
| 4803 | *01125 | 07982 | 4803 | *01195 | 07982 |
| *01103 | 07982 | 4803 | *01173 | 07982 | 4803 |
| 07982 | 4803 | *01151 | 07982 | 4803 | *01281 |
| 4803 | *01126 | 07982 | 4803 | *01196 | 07982 |
| *01104 | 07982 | 4803 | *01174 | 07982 | 4803 |
| 07982 | 4803 | *01152 | 07982 | 4803 | *01282 |
| 4803 | *01130 | 07982 | 4803 | *01200 | 07982 |
| *01105 | 07982 | 4803 | *01175 | 07982 | 4803 |
| 07982 | 4803 | *01153 | 07982 | 4803 | *01283 |
| 4803 | *01131 | 07982 | 4803 | *01201 | 07982 |
| *01106 | 07982 | 4803 | *01176 | 07982 | 4803 |
| 07982 | 4803 | *01154 | 07982 | 4803 | *01284 |
| 4803 | *01132 | 07982 | 4803 | *01202 | 07982 |
| *01110 | 07982 | 4803 | *01180 | 07982 | 4803 |
| 07982 | 4803 | *01155 | 07982 | 4803 | *01285 |
| 4803 | *01133 | 07982 | 4803 | *01203 | 07982 |
| *01111 | 07982 | 4803 | *01181 | 07982 | 4803 |
| 07982 | 4803 | *01156 | 07982 | 4803 | *01286 |
| 4803 | *01134 | 07982 | 4803 | *01204 | 07982 |
| *01112 | 07982 | 4803 | *01182 | 07982 | 4803 |
| 07982 | 4803 | *01160 | 07982 | 4803 | *01790 |
| 4803 | *01135 | 07982 | 4803 | *01205 | 07982 |
| *01113 | 07982 | 4803 | *01183 | 07982 | 4803 |
| 07982 | 4803 | *01161 | 07982 | 4803 | *01791 |
| 4803 | *01136 | 07982 | 4803 | *01206 | 07982 |
| *01114 | 07982 | 4803 | *01184 | 07982 | 4803 |
| 07982 | 4803 | *01162 | 07982 | 4803 | *01792 |
| 4803 | *01140 | 07982 | 4803 | *01210 | 07982 |
| *01115 | 07982 | 4803 | *01185 | 07982 | 4803 |
| 07982 | 4803 | *01163 | 07982 | 4803 | *01793 |
| 4803 | *01141 | 07982 | 4803 | *01211 | 07982 |
| *01116 | 07982 | 4803 | *01186 | 07982 | 4803 |
| 07982 | 4803 | *01164 | 07982 | 4803 | *01794 |
| 4803 | *01142 | 07982 | 4803 | *01212 | 07982 |
| *01120 | 07982 | 4803 | *01190 | 07982 | 4803 |
| 07982 | 4803 | *01165 | 07982 | 4803 | *01795 |
| 4803 | *01143 | 07982 | 4803 | *01213 | 07982 |
| *01121 | 07982 | 4803 | *01191 | 07982 | 4803 |
| 07982 | 4803 | *01166 | 07982 | 4803 | *01796 |
| 4803 | *01144 | 07982 | 4803 | *01214 | 07982 |
| *01122 | 07982 | 4803 | *01192 | 07982 | 4803 |
| - | | | | 0.302 | 2000 |

| *0212 | 35801 | 28249 | *2821 | 2830 | 28249 |
|--------|--------|-------|--------|--------|--------|
| 07982 | *25091 | 28264 | 28241 | 28310 | 28264 |
| 4803 | 35800 | 28268 | 28242 | 28311 | 28268 |
| *0310 | 35801 | *2809 | 28249 | 28319 | *28263 |
| 07982 | *25092 | 28241 | 28264 | 2832 | 28241 |
| 4803 | 35800 | 28242 | 28268 | 2839 | 28242 |
| *0391 | 35801 | 28249 | *2822 | 2840 | 28249 |
| 07982 | *25093 | 28264 | 28241 | 2848 | 28264 |
| 4803 | 35800 | 28268 | 28242 | 2849 | 28268 |
| *07982 | 35801 | *2810 | 28249 | 2850 | *28264 |
| 07982 | *2515 | 28241 | 28264 | 2851 | 2800 |
| *07989 | 53021 | 28242 | 28268 | *28249 | 2814 |
| 07982 | *25510 | 28249 | *2823 | 2800 | 2818 |
| *11505 | 2550 | 28264 | 28241 | 2814 | 28241 |
| 07982 | 2580 | 28268 | 28242 | 2818 | 28242 |
| 4803 | 2581 | *2811 | 28249 | 28241 | 28249 |
| *11515 | 2588 | 28241 | 28264 | 28242 | 28260 |
| 07982 | 2589 | 28242 | 28268 | 28249 | 28261 |
| 4803 | *25511 | 28249 | *28241 | 28260 | 28262 |
| *11595 | 2550 | 28264 | 2800 | 28261 | 28263 |
| 07982 | 2580 | 28268 | 2814 | 28262 | 28264 |
| 4803 | 2581 | *2812 | 2818 | 28263 | 28268 |
| *1221 | 2588 | 28241 | 28241 | 28264 | 28269 |
| 07982 | 2589 | 28242 | 28242 | 28268 | 2830 |
| 4803 | *25512 | 28249 | 28249 | 28269 | 28310 |
| *1304 | 2550 | 28264 | 28260 | 2830 | 28311 |
| 07982 | 2580 | 28268 | 28261 | 28310 | 28319 |
| 4803 | 2581 | *2813 | 28262 | 28311 | 2832 |
| *1363 | 2588 | 28241 | 28263 | 28319 | 2839 |
| 07982 | 2589 | 28242 | 28264 | 2832 | 2840 |
| 4803 | *25513 | 28249 | 28268 | 2839 | 2848 |
| *25060 | 2550 | 28264 | 28269 | 2840 | 2849 |
| 35800 | 2580 | 28268 | 2830 | 2848 | 2850 |
| 35801 | 2581 | *2814 | 28310 | 2849 | 2851 |
| *25061 | 2588 | 28241 | 28311 | 2850 | *28268 |
| 35800 | 2589 | 28242 | 28319 | 2851 | 2800 |
| 35801 | *25514 | 28249 | 2832 | *2825 | 2814 |
| *25062 | 2550 | 28264 | 2839 | 28241 | 2818 |
| 35800 | 2580 | 28268 | 2840 | 28242 | 28241 |
| 35801 | 2581 | *2818 | 2848 | 28249 | 28242 |
| *25063 | 2588 | 28241 | 2849 | 28264 | 28249 |
| 35800 | 2589 | 28242 | 2850 | 28268 | 28260 |
| 35801 | *2800 | 28249 | 2851 | *28260 | 28261 |
| *25080 | 28241 | 28264 | *28242 | 28241 | 28262 |
| 35800 | 28242 | 28268 | 2800 | 28242 | 28263 |
| 35801 | 28249 | *2819 | 2814 | 28249 | 28264 |
| *25081 | 28264 | 28241 | 2818 | 28264 | 28268 |
| 35800 | 28268 | 28242 | 28241 | 28268 | 28269 |
| 35801 | *2801 | 28249 | 28242 | *28261 | 2830 |
| *25082 | 28241 | 28264 | 28249 | 28241 | 28310 |
| 35800 | 28242 | 28268 | 28260 | 28242 | 28311 |
| 35801 | 28249 | *2820 | 28261 | 28249 | 28319 |
| *25083 | 28264 | 28241 | 28262 | 28264 | 2832 |
| 35800 | 28268 | 28242 | 28263 | 28268 | 2839 |
| 35801 | *2808 | 28249 | 28264 | *28262 | 2840 |
| *25090 | 28241 | 28264 | 28268 | 28241 | 2848 |
| 35800 | 28242 | 28268 | 28269 | 28242 | 2849 |
| | | | | | |

| 2850 | 28241 | 28264 | 2866 | 2880 | 28982 |
|--------|--------|--------|--------|--------|---------------|
| 2851 | 28242 | 28268 | 2867 | 2881 | *33182 |
| *28269 | 28249 | *2859 | 2869 | 28981 | 3314 |
| 28241 | 28264 | 28241 | 2870 | 28982 | *34830 |
| 28242 | 28268 | 28242 | 2871 | *28989 | 34982 |
| 28249 | *2840 | 28249 | 2872 | 2800 | *34831 |
| 28264 | 28241 | 28264 | 2873 | 2814 | 34982 |
| 28268 | 28242 | 28268 | 2874 | 2818 | *34839 |
| *2827 | 28249 | *2880 | 2875 | 28241 | 34982 |
| 28241 | 28264 | 28981 | 2878 | 28242 | *34989 |
| 28242 | 28268 | 28982 | 2879 | 28249 | 35800 |
| 28249 | *2848 | *2881 | 2880 | 28260 | 35801 |
| 28264 | 28241 | 28981 | 2881 | 28261 | *3499 |
| 28268 | 28242 | 28982 | 28981 | 28262 | 35800 |
| *2828 | 28249 | *2882 | 28982 | 28263 | 35801 |
| 28241 | 28264 | 28981 | *28982 | 28264 | *35800 |
| 28242 | 28268 | 28982 | 2800 | 28268 | 35800 |
| 28249 | *2849 | *2883 | 2814 | 28269 | 35801 |
| 28264 | 28241 | 28981 | 2818 | 2830 | 3581 |
| 28268 | 28242 | 28982 | 28241 | 28310 | *35801 |
| *2829 | 28249 | *2888 | 28242 | 28311 | 35800 |
| 28241 | 28264 | 28981 | 28249 | 28319 | 35801 |
| 28242 | 28268 | 28982 | 28260 | 2832 | 3581 |
| 28249 | *2850 | *2889 | 28261 | 2839 | *3581 |
| 28264 | 28241 | 28981 | 28262 | 2840 | 35800 |
| 28268 | 28242 | 28982 | 28263 | 2848 | 35801 |
| *2830 | 28249 | *28981 | 28264 | 2849 | *4560 |
| 28241 | 28264 | 2800 | 28268 | 2850 | 53021 |
| 28242 | 28268 | 2814 | 28269 | 2851 | *4800 |
| 28249 | *2851 | 2818 | 2830 | 2860 | 07982 |
| 28264 | 28241 | 28241 | 28310 | 2861 | 4803 |
| 28268 | 28242 | 28242 | 28311 | 2862 | *4801 |
| *28310 | 28249 | 28249 | 28319 | 2863 | 07982 |
| 28241 | 28264 | 28260 | 2832 | 2864 | 4803 |
| 28242 | 28268 | 28261 | 2839 | 2865 | *4802 |
| 28249 | *28521 | 28262 | 2840 | 2866 | 07982 |
| 28264 | 28241 | 28263 | 2848 | 2867 | 4803 |
| 28268 | 28242 | 28264 | 2849 | 2869 | *4803 |
| *28311 | 28249 | 28268 | 2850 | 2870 | 4803 |
| 28241 | 28264 | 28269 | 2851 | 2871 | *4808 |
| 28242 | 28268 | 2830 | 2860 | 2872 | 07982
4803 |
| 28249 | *28522 | 28310 | 2861 | 2873 | |
| 28264 | 28241 | 28311 | 2862 | 2874 | *4809 |
| 28268 | 28242 | 28319 | 2863 | 2875 | 07982 |
| *28319 | 28249 | 2832 | 2864 | 2878 | 4803 |
| 28241 | 28264 | 2839 | 2865 | 2879 | *481 |
| 28242 | 28268 | 2840 | 2866 | 2880 | 07982 |
| 28249 | *28529 | 2848 | 2867 | 2881 | 4803 |
| 28264 | 28241 | 2849 | 2869 | 28981 | *4820 |
| 28268 | 28242 | 2850 | 2870 | 28982 | 07982 |
| *2832 | 28249 | 2851 | 2871 | *2899 | 4803 |
| 28241 | 28264 | 2860 | 2872 | 28241 | *4821 |
| 28242 | 28268 | 2861 | 2873 | 28242 | 07982 |
| 28249 | *2858 | 2862 | 2874 | 28249 | 4803 |
| 28264 | 28241 | 2863 | 2875 | 28264 | *4822 |
| 28268 | 28242 | 2864 | 2878 | 28268 | 07982 |
| *2839 | 28249 | 2865 | 2879 | 28981 | 4803 |
| | | | | | |

| *48230 | *4846 | 07982 | 07982 | *5198 | 53401 |
|---------------|----------------|----------------|---------------|--------|--------|
| 07982 | 07982 | 4803 | 4803 | 07982 | 53410 |
| 4803 | 4803 | *4954 | * 5070 | 4803 | 53411 |
| *48231 | *4847 | 07982 | 07982 | *5199 | 53420 |
| 07982 | 07982 | 4803 | 4803 | 07982 | 53421 |
| 4803 | 4803 | *4955 | * 5071 | 4803 | 53431 |
| *48232 | *4848 | 07982 | 07982 | *53020 | 53440 |
| 07982 | 07982 | - 4803 | 4803 | 4560 | 53441 |
| 4803 | 4803 | *4956 | * 5078 | 53021 | 53450 |
| *48239 | *485 | 07982 | 07982 | 5307 | 53451 |
| 07982 | 07982 | 4803 | 4803 | 53082 | 53460 |
| 4803 | 4803 | *4957 | * 5080 | 53100 | 53461 |
| *48240 | *486 | 07982 | 07982 | 53101 | 53471 |
| 07982 | 07982 | 4803 | 4803 | 53110 | 53491 |
| 4803 | 4803 | *4958 | *5081 | 53111 | 53501 |
| *48241 | *4870 | 07982 | 07982 | 53120 | 53511 |
| 07982 | 07982 | 4803 | 4803 | 53121 | 53521 |
| 4803 | 4803 | *4959 | * 5088 | 53131 | 53531 |
| *48249 | *4871 | 07982 | 07982 | 53140 | 53541 |
| 07982 | 07982 | 4803 | 4803 | 53141 | 53551 |
| 4803 | 4803 | *496 | * 5089 | 53150 | 53561 |
| *48281 | *49381 | 07982 | 07982 | 53151 | 53783 |
| 07982 | 49301 | 4803 | 4803 | 53160 | 53784 |
| 4803 | 49302 | *500 | *5171 | 53161 | 56202 |
| *48282 | 49311 | 07982 | 07982 | 53171 | 56203 |
| 07982 | 49312 | 4803 | 4803 | 53191 | 56212 |
| 4803 | 49320 | *501 | *5173 | 53200 | 56213 |
| *48283 | 49321 | 07982 | 2800 | 53201 | 5693 |
| 07982 | 49322 | 4803 | 2814 | 53210 | 56985 |
| 4803 | 49391 | * 502 | 2818 | 53211 | 56986 |
| *48284 | 49392 | 07982 | 28241 | 53220 | 5780 |
| 07982 | *49382 | 4803 | 28242 | 53221 | 5781 |
| 4803 | 49301 | * 503 | 28249 | 53231 | 5789 |
| *48289 | 49302 | 07982 | 28260 | 53240 | *53021 |
| 07982 | 49311 | 4803 | 28261 | 53241 | 4560 |
| 4803 | 49312 | *504 | 28262 | 53250 | 53021 |
| *4829 | 49320 | 07982 | 28263 | 53251 | 5307 |
| 07982 | 49321 | 4803 | 28264 | 53260 | 53082 |
| 4803 | 49322 | * 505 | 28268 | 53261 | 53100 |
| *4830 | 49391 | 07982 | 28269 | 53271 | 53101 |
| 07982 | 49392 | 4803 | 2830 | 53291 | 53110 |
| 4803 | *4940 | * 5060 | 28310 | 53300 | 53111 |
| *4831 | 07982 | 07982 | 28311 | 53301 | 53120 |
| 07982 | 4803 | 4803 | 28319 | 53310 | 53121 |
| 4803 | *4941 | *5061 | 2832 | 53311 | 53131 |
| *4838 | 07982 | 07982 | 2839 | 53320 | 53140 |
| 07982 | 4803 | 4803 | 2840 | 53321 | 53141 |
| 4803 | *4950 | *5062 | 2848 | 53331 | 53150 |
| *4841 | 07982 | 07982 | 2849 | 53340 | 53151 |
| 07982 | 4803 | 4803 | 2850 | 53341 | 53160 |
| 4803 | *4951 | * 5063 | 2851 | 53350 | 53161 |
| *4843 | 07982 | 07982 | *5178 | 53351 | 53171 |
| 07982 | 4803 | 4803 | 07982 | 53360 | 53191 |
| 4803 | *4952 | *5064 | 4803 | 53361 | 53200 |
| 4803
*4845 | *4952
07982 | *3064
07982 | *51889 | 53371 | 53200 |
| | | | | | |
| 07982 | 4803 | 4803 | 07982 | 53391 | 53210 |
| 4803 | *4953 | * 5069 | 4803 | 53400 | 53211 |

| 53220 | 5780 | 53400 | 53021 | *53320 | 53021 |
|----------------|----------------|----------------|-----------------|-------------------------|--------|
| 53221 | 5781 | 53401 | *53160 | 53021 | *53471 |
| 53231 | 5789 | 53410 | 53021 | *53321 | 53021 |
| 53240 | * 5307 | 53411 | *53161 | 53021 | *53490 |
| 53241 | 53021 | 53420 | 53021 | *53330 | 53021 |
| 53250 | * 53082 | 53421 | * 53170 | 53021 | *53491 |
| 53251 | 53021 | 53431 | 53021 | *53331 | 53021 |
| 53260 | *53085 | 53440 | *53171 | 53021 | *53501 |
| 53261 | 4560 | 53441 | 53021 | *53340 | 53021 |
| 53271 | 53021 | 53450 | *53190 | 53021 | *53511 |
| 53291 | 5307 | 53451 | 53021 | *53341 | 53021 |
| 53300 | 53082 | 53460 | *53191 | 53021 | *53521 |
| 53301 | 53100 | 53461 | 53021 | *53350 | 53021 |
| 53310 | 53101 | 53471 | *53200 | 53021 | *53531 |
| 53311 | 53110 | 53491 | 53021 | *53351 | 53021 |
| 53320 | 53111 | 53501 | *53201 | 53021 | *53541 |
| 53321 | 53111 | 53511 | 53021 | *53360 | 53021 |
| 53331 | 53121 | 53521 | *53210 | 53021 | *53551 |
| 53340 | 53121 | 53521 | 53021 | *53361 | 53021 |
| 53340 | 53140 | 53541 | *53211 | 53021 | *53561 |
| 53350 | 53140 | 53551 | 53021 | *53370 | 53021 |
| 53350 | 53141 | 53561 | *53221 | 53021 | *53783 |
| 53360 | 53150 | 53783 | 53021 | *53371 | 53021 |
| | | | | | *53789 |
| 53361
53371 | 53160
53161 | 53784 | *53221
53021 | 53021
*53390 | 53021 |
| 53391 | | 56202 | | | *5379 |
| | 53171 | 56203 | *53230 | 53021 | |
| 53400 | 53191 | 56212 | 53021 | *53391 | 53021 |
| 53401 | 53200 | 56213 | *53231 | 53021 | *56202 |
| 53410 | 53201 | 5693 | 53021 | *53400 | 53021 |
| 53411 | 53210 | 56985 | *53240 | 53021 | *56203 |
| 53420 | 53211 | 56986 | 53021 | *53401 | 53021 |
| 53421 | 53220 | 5780 | *53241 | 53021 | *56212 |
| 53431 | .53221 | 5781 | 53021 | *53410 | 53021 |
| 53440 | 53231 | 5789 | *53250 | 53021 | *56213 |
| 53441 | 53240 | *53100 | 53021 | *53411 | 53021 |
| 53450 | 53241 | 53021 | *53251 | 53021 | *5693 |
| 53451 | 53250 | *53101 | 53021 | *53420 | 53021 |
| 53460 | 53251 | 53021 | *53260 | 53021 | *56985 |
| 53461 | 53260 | *53110 | 53021 | *53421 | 53021 |
| 53471 | 53261 | 53021 | *53261 | 53021 | *5780 |
| 53491 | 53271 | *53111 | 53021 | *53430 | 53021 |
| 53501 | 53291 | 53021 | *53270 | 53021 | *5781 |
| 53511 | 53300 | *53120 | 53021 | *53431 | 53021 |
| 53521 | 53301 | 53021 | *53271 | 53021 | *5789 |
| 53531 | 53310 | *53121 | 53021 | *53440 | 53021 |
| 53541 | 53311 | 53021 | * 53290 | 53021 | *60000 |
| 53551 | 53320 | *53130 | 53021 | *53441 | 5960 |
| 53561 | 53321 | 53021 | * 53291 | 53021 | 5996 |
| 53783 | 53331 | *53131 | 53021 | *53450 | 6010 |
| 53784 | 53340 | 53021 | *53300 | 53021 | 6012 |
| 56202 | 53341 | *53140 | 53021 | *53451 | 6013 |
| 56203 | 53350 | 53021 | *53301 | 53021 | 6021 |
| 56212 | 53351 | * 53141 | 53021 | * 53 4 60 | 78820 |
| 56213 | 53360 | 53021 | * 53310 | 53021 | 78829 |
| 5693 | 53361 | * 53150 | 53021 | *53461 | *60001 |
| 56985 | 53371 | 53021 | * 53311 | 53021 | 5960 |
| 56986 | 53391 | *53151 | 53021 | * 53470 | 5996 |
| | | | | | |

| 6010 | 6021 | 67452 | *66944 | 67452 | 67451 |
|----------------|----------------|----------------|----------------|----------------|-------------------------|
| 6012 | 78820 | 67453 | 67450 | 67453 | 67452 |
| 6013 | 78829 | 67454 | 67451 | 67454 | 67453 |
| 6021 | * 60785 | *64891 | 67452 | *66994 | 67454 |
| 78820 | 5970 | 67450 | 67453 | 67450 | * 67 4 52 |
| 78829 | 5994 | 67451 | 67454 | 67451 | 67400 |
| *60010 | *64680 | 67452 | *66980 | 67452 | 67401 |
| 5960 | 67450 | 67453 | 67450 | 67453 | 67402 |
| 5996 | 67451 | 67454 | 67451 | 67454 | 67403 |
| 6010 | 67452 | * 64892 | 67452 | *67400 | 67404 |
| 6012 | 67453 | 67450 | 67453 | 67450 | 67450 |
| 6013 | 67454 | 67451 | 67454 | 67451 | 67451 |
| 6021 | *64681 | 67452 | * 66981 | 67452 | 67452 |
| 78820 | 67450 | 67453 | 67450 | 67453 | 67453 |
| 78829 | 67451 | 67454 | 67451 | 67454 | 67454 |
| *60011 | 67452 | *64893 | 67452 | * 67401 | * 67453 |
| 5960 | 67453 | 67450 | 67453 | 67450 | 67400 |
| 5996 | 67454 | 67451 | 67454 | 67451 | 67401 |
| 6010 | * 64682 | 67452 | * 66982 | 67452 | 67402 |
| 6012 | 67450 | 67453 | 67450 | 67453 | 67403 |
| 6013 | 67451 | 67454 | 67451 | 67454 | 67404 |
| 6021 | 67452 | * 64894 | 67452 | *67402 | 67450 |
| 78820 | 67453 | 67450 | 67453 | 67450 | 67451 |
| 78829 | 67454 | 67451 | 67454 | 67451 | 67452 |
| *60020 | * 64683 | 67452 | * 66983 | 67452 | 67453 |
| 5960 | 67450 | 67453 | 67450 | 67453 | 67454 |
| 5996 | 67451 | 67454 | 67451 | 67454 | * 67454 |
| 6010 | 67452 | * 650 | 67452 | *67403 | 67400 |
| 6012 | 67453 | 67450 | 67453 | 67450 | 67401 |
| 6013 | 67454 | 67451 | 67454 | 67451 | 67402 |
| 6021 | *64684 | 67452 | * 66984 | 67452 | 67403 |
| 78820 | 67450 | 67453 | 67450 | 67453 | 67404 |
| 78829 | 67451 | 67454 | 67451 | 67454 | 67450 |
| *60021 | 67452 | *66940 | 67452 | * 67404 | 67451 |
| 5960 | 67453 | 67450 | 67453 | 67450 | 67452 |
| 5996 | 67454 | 67451 | 67454 | 67451 | 67453 |
| 6010 | *64690 | 67452 | * 66990 | 67452 | 67454 |
| 6012 | 67450 | 67453 | 67450 | 67453 | * 7197 |
| 6013 | 67451 | 67454 | 67451 | 67454 | 6960 |
| 6021 | 67452 | *66941 | 67452 | * 67450 | 71100 |
| 78820 | 67453 | 67450 | 67453 | 67400 | 71101 |
| 78829 | 67454 | 67451 | 67454 | 67401 | 71102 |
| * 60090 | *64691 | 67452 | *66991 | 67402 | 71103 |
| 5960 | 67450 | 67453 | 67450 | 67403 | 71104 |
| 5996 | 67451 | 67454 | 67451 | 67404 | 71105 |
| 6010 | 67452 | *66942 | 67452 | 67450 | 71106 |
| 6012 | 67453 | 67450 | 67453 | 67451 | 71107 |
| 6013 | 67454 | 67451 | 67454 | 67452 | 71108 |
| 6021 | * 64693 | 67452 | * 66992 | 67453 | 71109 |
| 78820 | 67450 | 67453 | 67450 | 67454 | 71160 |
| 78829 | 67451 | 67454 | 67451 | * 67451 | 71161 |
| * 60091 | 67452 | *66943 | 67452 | 67400 | 71162 |
| 5960 | 67453 | 67450 | 67453 | 67401 | 71163 |
| 5996 | 67454 | 67451 | 67454 | 67402 | 71164 |
| 6010 | * 64890 | 67452 | * 66993 | 67403 | 71165 |
| 6012 | 67450 | 67453 | 67450 | 67404 | 71166 |
| 6013 | 67451 | 67454 | 67451 | 67450 | 71167 |
| | | | | | |

| 71168 | * 7679 | 7754 | 78552 | 78003 | 85012 |
|----------------|----------------|----------------|----------------|-----------------|----------------|
| 71169 | 76711 | 7755 | 78559 | 7801 | *80015 |
| 7141 | * 77981 | 7756 | 7863 | 78031 | 85011 |
| 7142 | 76711 | 7757 | 78820 | 78039 | 85012 |
| 71430 | *77982 | 7760 | 78829 | 7817 | *80016 |
| 71431 | 76711 | 7761 | 7895 | 7854 | 85011 |
| 71432 | *77983 | 7762 | 7907 | 78550 | 85012 |
| 71433 | 76501 | 7763 | 7911 | 78551 | *80019 |
| * 7280 | 76502 | 7771 | 7913 | 78552 | 85011 |
| 72888 | 76503 | 7772 | 7991 | 78559 | 85012 |
| * 72811 | 76504 | 7775 | 7994 | 7863 | *80020 |
| 72888 | 76505 | 7776 | * 78099 | 78820 | 85011 |
| *72812 | 76506 | 7780 | 78552 | 78829 | 85012 |
| 72888 | 76507 | 7790 | *78550 | 7895 | *80021 |
| *72813 | 76508 | 7791 | 78552 | 7907 | 85011 |
| 72888 | 7670 | 7797 | * 78551 | 7911 | 85012 |
| *72819 | 76711 | * 77989 | 78552 | 7913 | *80022 |
| 72888 | 7685 | 76711 | *78552 | 7991 | 85011 |
| *7282 | 769 | *78091 | 04082 | 7994 | 85012 |
| 72888 | 7700 | 78552 | 78550 | *80000 | *80023 |
| *7283 | 7701 | *78092 | 78551 | 85011 | 85011 |
| 72888 | 7702 | 78552 | 78552 | 85012 | 85012 |
| *72881 | 7703 | * 78093 | 78559 | *80001 | *80024 |
| 72888 | 7704 | 04082 | *78559 | 85011 | 85011 |
| *72886 | 7705 | 44024 | 78552 | 85012 | 85012 |
| 72888 | 7707 | 78001 | * 7859 | *80002 | *80025 |
| *72888 | 77084 | 78003 | 78552 | 85011 | 85011 |
| 72888 | 7710 | 7801 | *78863 | 85012 | 85012 |
| *74861 | 7711 | 78031 | 78820 | *80003 | *80026 |
| 07982 | 7713 | 78039 | 78829 | 85011 | 85011 |
| 4803 | 77181 | 7817 | *79981 | 85012 | 85012 |
| * 75281 | 77183 | 7854 | 04082 | *80004 | *80029 |
| 5970 | 77210 | 78550 | 44024 | 85011 | 85011 |
| 5994 | 77211 | 78551 | 78001 | 85012 | 85012 |
| 6140 | 77212 | 78552 | 78003 | *80005 | *80030 |
| 6143 | 77213 | 78559 | 7801 | 85011 | 85011 |
| 6145 | 77214 | 7863 | 78031 | 85012 | 85012 |
| 6150 | 7722 | 78820 | 78039 | *80006 | *80031 |
| 6163 | 7724 | 78829 | 7817 | 85011 | 85011 |
| 6164 | 7725 | 7895 | 7854 | 85012 | 85012 |
| 6207 | 7730 | 7907 | 78550 | *80009 | *80032 |
| *75289 | 7731 | 7911 | 78551 | 85011 | 85011 |
| 5970 | 7732 | 7913 | 78552 | 85012 | 85012 |
| 5994 | 7733 | 7991 | 78559 | *80010 | *80033 |
| 6140 | 7734 | 7994 | 7863 | 85011 | 85011 |
| 6143 | 7740 | *78094 | 78820 | 85012 | 85012 |
| 6145 | 7741 | 04082 | 78829 | *80011 | *80034 |
| 6150 | 7742 | 44024 | 7895 | 85011 | 85011 |
| 6163 | 77430 | 78001 | 7907 | 85012 | 85012 |
| 6164 | | 78001 | 7911 | *80012 | *80035 |
| 6207 | 77431
77439 | 7801 | 7911 | *80012
85011 | 85011 |
| *7670 | | | | | |
| | 7744 | 78031 | 7991 | 85012 | 85012
+0036 |
| 76711 | 7745 | 78039 | 7994 | *80013 | *80036 |
| *76711 | 7747 | 7817 | *79989 | 85011 | 85011 |
| 76711 | 7751 | 7854 | 04082 | 85012 | 85012 |
| *7678 | 7752 | 78550 | 44024 | *80014 | *80039 |
| 76711 | 7753 | 78551 | 78001 | 85011 | 85011 |
| | | | | | |

| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
|------------------------|-----------------|-----------------|----------------|----------------|----------------|
| *80040 | *80063 | *80086 | *80111 | *80134 | *80159 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80041 | *80064 | * 80089 | *80112 | *80135 | *80160 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80042 | *80065 | *80090 | *80113 | *80136 | *80161 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80043 | *80066 | *80091 | *80114 | *80139 | *80162 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80044 | *80069 | *80092 | *80115 | *80140 | *80163 |
| 85011 | 85011 | 85011 | 85011
85012 | 85011
85012 | 85011
85012 |
| 85012
*80045 | 85012
*80070 | 85012
*80093 | *80116 | *80141 | *80164 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85011 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80046 | *80071 | *80094 | *80119 | *80142 | *80165 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80049 | *80072 | *80095 | *80120 | *80143 | *80166 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80050 | *80073 | *80096 | *80121 | *80144 | *80169 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80051 | *80074 | * 80099 | *80122 | *80145 | *80170 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80052 | *80075 | *80100 | *80123 | *80146 | *80171 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80053 | * 80076 | *80101 | *80124 | *80149 | *80172 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| * 8005 4 | *80079 | *80102 | *80125 | *80150 | *80173 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| * 80055 | * 80080 | *80103 | *80126 | *80151 | *80174 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| * 80056 | *80081 | *80104 | *80129 | *80152 | * 80175 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80059 | *80082 | *80105 | *80130 | *80153 | *80176 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80060 | *80083 | *80106 | *80131 | *80154 | *80179 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80061 | *80084 | *80109 | *80132 | *80155 | *80180 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80062 | *80085 | *80110 | *80133 | *80156 | *80181 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |

| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
|----------------|----------------|-----------|----------------|----------------|--------|
| *80182 | *80305 | *80330 | *80353 | *80376 | *80401 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80183 | *80306 | *80331 | *80354 | *80379 | *80402 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80184 | * 80309 | *80332 | *80355 | *80380 | *80403 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80185 | *80310 | *80333 | *80356 | *80381 | *80404 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80186 | *80311 | *80334 | * 80359 | *80382 | *80405 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80189 | *80312 | *80335 | * 80360 | *80383 | *80406 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80190 | *80313 | *80336 | *80361 | *80384 | *80409 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80191 | *80314 | *80339 | *80362 | * 80385 | *80410 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80192 | *80315 | *80340 | *80363 | *80386 | *80411 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80193 | *80316 | *80341 | *80364 | *80389 | *80412 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80194 | *80319 | *80342 | *80365 | *80390 | *80413 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80195 | *80320 | *80343 | *80366 | *80391 | *80414 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| * 80196 | *80321 | *80344 | * 80369 | *80392 | *80415 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80199 | *80322 | *80345 | * 80370 | *80393 | *80416 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80300 | *80323 | *80346 | *80371 | *80394 | *80419 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80301 | *80324 | *80349 | *80372 | *80395 | *80420 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80302 | *80325 | *80350 | *80373 | *80396 | *80421 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80303 | *80326 | *80351 | *80374 | *80399 | *80422 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *80304 | *80329 | *80352 | *80375 | *80400 | *80423 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 00011 | 05011 | 0 J U T T | 02011 | 03011 | 00011 |

| 85012 | 85012 | 85012 | 85012 | 80044 | 80115 |
|-------------------------|-----------------|--------------------------|----------------|----------------|----------------|
| *80424 | *80449 | *80472 | *80495 | 80045 | 80116 |
| 85011 | 85011 | 85011 | 85011 | 80046 | 80119 |
| 85012 | 85012 | 85012 | 85012 | 80049 | 80120 |
| *80425 | *80450 | * 80473 | *80496 | 80050 | 80121 |
| 85011 | 85011 | 85011 | 85011 | 80051 | 80122 |
| 85012 | 85012 | 85012 | 85012 | 80052 | 80123 |
| *80426 | *80451 | *80474 | *80499 | 80053 | 80124 |
| 85011 | 85011 | 85011 | 85011 | 80054 | 80125 |
| 85012 | 85012 | 85012 | 85012 | 80055 | 80126 |
| *80429 | *80452 | *80475 | *8500 | 80056 | 80129 |
| 85011 | 85011 | 85011 | 85011 | 80059 | 80130 |
| 85012 | 85012 | 85012 | 85012 | 80060 | 80131 |
| *80430 | *80453 | *80476 | *85011 | 80061 | 80132 |
| 85011 | 85011 | 85011 | 430 | 80062 | 80133 |
| 85012 | 85012 | 85012 | 431 | 80063 | 80134 |
| *80431 | *80454
85011 | *80479 | 4320
4321 | 80064 | 80135
80136 |
| 85011
85012 | = - | 85011 | | 80065 | 80139 |
| *80432 | 85012
*80455 | 85012
*80480 | 436 | 80066
80069 | 80140 |
| 85011 | 85011 | 85011 | 78001
78003 | 80070 | 80141 |
| 85011 | 85012 | 85012 | 80000 | 80070 | 80141 |
| *80433 | *80456 | *80481 | 80001 | 80071 | 80143 |
| 85011 | 85011 | 85011 | 80002 | 80072 | 80144 |
| 85012 | 85012 | 85012 | 80003 | 80074 | 80145 |
| *80434 | *80459 | *80482 | 80004 | 80075 | 80146 |
| 85011 | 85011 | 85011 | 80005 | 80076 | 80149 |
| 85012 | 85012 | 85012 | 80006 | 80079 | 80150 |
| *80435 | *80460 | *80483 | 80009 | 80080 | 80151 |
| 85011 | 85011 | 85011 | 80010 | 80081 | 80152 |
| 85012 | 85012 | 85012 | 80011 | 80082 | 80153 |
| *80436 | *80461 | *80484 | 80012 | 80083 | 80154 |
| 85011 | 85011 | 85011 | 80013 | 80084 | 80155 |
| 85012 | 85012 | 85012 | 80014 | 80085 | 80156 |
| *80439 | *80462 | *80485 | 80015 | 80086 | 80159 |
| 85011 | 85011 | 85011 | 80016 | 80089 | 80160 |
| 85012 | 85012 | 85012 | 80019 | 80090 | 80161 |
| *80440 | *80463 | *80486 | 80020 | 80091 | 80162 |
| 85011 | 85011 | 85011 | 80021 | 80092 | 80163 |
| 85012 | 85012 | 85012 | 80022 | 80093 | 80164 |
| *80441 | *80464 | *80489 | 80023 | 80094 | 80165 |
| 85011 | 85011 | 85011 | 80024 | 80095 | 80166 |
| 85012 | 85012 | 85012 | 80025 | 80096 | 80169 |
| *80442 | *80465 | *80490 | 80026 | 80099 | 80170 |
| 85011 | 85011 | 85011 | 80029 | 80100 | 80171 |
| 85012 | 85012 | 85012 | 80030 | 80101 | 80172 |
| *80443 | *80466 | *80491 | 80031 | 80102 | 80173 |
| 85011 | 85011 | 85011 | 80032 | 80103 | 80174 |
| 85012 | 85012 | 85012 | 80033 | 80104 | 80175 |
| *80444 | *80469 | *80492 | 80034 | 80105 | 80176 |
| 85011 | 85011 | 85011 | 80035 | 80106 | 80179 |
| 85012 | 85012 | 85012 | 80036 | 80109 | 80180 |
| *80445
95011 | *80470 | *80493 | 80039 | 80110 | 80181 |
| 85011 | 85011 | 85011 | 80040 | 80111 | 80182 |
| 85012
* 90446 | 85012
*80471 | 85012
*80484 | 80041 | 80112 | 80183 |
| *80446
85011 | *80471
85011 | *80494
85011 | 80042 | 80113 | 80184 |
| 85011 | 85011 | 85011 | 80043 | 80114 | 80185 |

| 80186 | 80324 | 80395 | 80466 | 85129 | 85200 |
|-------|-------|-------|-------|-------|-------|
| 80189 | 80325 | 80396 | 80469 | 85130 | 85201 |
| 80190 | 80326 | 80399 | 80470 | 85131 | 85202 |
| 80191 | 80329 | 80400 | 80471 | 85132 | 85203 |
| 80192 | 80330 | 80401 | 80472 | 85133 | 85204 |
| 80193 | 80331 | 80402 | 80473 | 85134 | 85205 |
| 80194 | 80332 | 80403 | 80474 | 85135 | 85206 |
| 80195 | 80333 | 80404 | 80475 | 85136 | 85209 |
| 80196 | 80334 | 80405 | 80476 | 85139 | 85210 |
| 80199 | 80335 | 80406 | 80479 | 85140 | 85211 |
| 8021 | 80336 | 80409 | 80480 | 85141 | 85212 |
| 80220 | 80339 | 80410 | 80481 | 85142 | 85213 |
| 80221 | 80340 | 80411 | 80482 | 85143 | 85214 |
| 80222 | 80341 | 80412 | 80483 | 85144 | 85215 |
| 80223 | 80342 | 80413 | 80484 | 85145 | 85216 |
| 80224 | 80343 | 80414 | 80485 | 85146 | 85219 |
| 80225 | 80344 | 80415 | 80486 | 85149 | 85220 |
| 80226 | 80345 | 80416 | 80489 | 85150 | 85221 |
| 80227 | 80346 | 80419 | 80490 | 85151 | 85222 |
| 80228 | 80349 | 80420 | 80491 | 85152 | 85223 |
| 80229 | 80350 | 80421 | 80492 | 85153 | 85224 |
| 80230 | 80351 | 80422 | 80493 | 85154 | 85225 |
| 80231 | 80352 | 80423 | 80494 | 85155 | 85226 |
| 80232 | 80353 | 80424 | 80495 | 85156 | 85229 |
| 80233 | 80354 | 80425 | 80496 | 85159 | 85230 |
| 80234 | 80355 | 80426 | 80499 | 85160 | 85231 |
| 80235 | 80356 | 80429 | 8500 | 85161 | 85232 |
| 80236 | 80359 | 80430 | 85011 | 85162 | 85233 |
| 80237 | 80360 | 80431 | 85012 | 85163 | 85234 |
| 80238 | 80361 | 80432 | 8502 | 85164 | 85235 |
| 80239 | 80362 | 80433 | 8503 | 85165 | 85236 |
| 8024 | 80363 | 80434 | 8504 | 85166 | 85239 |
| 8025 | 80364 | 80435 | 8505 | 85169 | 85240 |
| 8026 | 80365 | 80436 | 8509 | 85170 | 85241 |
| 8027 | 80366 | 80439 | 85100 | 85171 | 85242 |
| 8028 | 80369 | 80440 | 85101 | 85172 | 85243 |
| 8029 | 80370 | 80441 | 85102 | 85173 | 85244 |
| 80300 | 80371 | 80442 | 85103 | 85174 | 85245 |
| 80301 | 80372 | 80443 | 85104 | 85175 | 85246 |
| 80302 | 80373 | 80444 | 85105 | 85176 | 85249 |
| 80303 | 80374 | 80445 | 85106 | 85179 | 85250 |
| 80304 | 80375 | 80446 | 85109 | 85180 | 85251 |
| 80305 | 80376 | 80449 | 85110 | 85181 | 85252 |
| 80306 | 80379 | 80450 | 85111 | 85182 | 85253 |
| 80309 | 80380 | 80451 | 85112 | 85183 | 85254 |
| 80310 | 80381 | 80452 | 85113 | 85184 | 85255 |
| 80311 | 80382 | 80453 | 85114 | 85185 | 85256 |
| 80312 | 80383 | 80454 | 85115 | 85186 | 85259 |
| 80313 | 80384 | 80455 | 85116 | 85189 | 85300 |
| 80314 | 80385 | 80456 | 85119 | 85190 | 85301 |
| 80315 | 80386 | 80459 | 85120 | 85191 | 85302 |
| 80316 | 80389 | 80460 | 85121 | 85192 | 85303 |
| 80319 | 80390 | 80461 | 85122 | 85193 | 85304 |
| 80320 | 80391 | 80462 | 85123 | 85194 | 85305 |
| 80321 | 80392 | 80463 | 85124 | 85195 | 85306 |
| 80322 | 80393 | 80464 | 85125 | 85196 | 85309 |
| 80323 | 80394 | 80465 | 85126 | 85199 | 85310 |
| | | | | | |

| 85311 | 80032 | 80103 | 80174 | 80312 | 80383 |
|----------------|-------|---------|-------|-------|-------|
| 85312 | 80033 | 80104 | 80175 | 80313 | 80384 |
| 85313 | 80034 | 80105 | 80176 | 80314 | 80385 |
| 85314 | 80035 | 80106 | 80179 | 80315 | 80386 |
| 85315 | 80036 | 80109 | 80180 | 80316 | 80389 |
| 85316 | 80039 | 80110 | 80181 | 80319 | 80390 |
| 85319 | 80040 | 80111 | 80182 | 80320 | 80391 |
| 85400 | 80041 | - 80112 | 80183 | 80321 | 80392 |
| 85401 | 80042 | 80113 | 80184 | 80322 | 80393 |
| 85402 | 80043 | 80114 | 80185 | 80323 | 80394 |
| 85403 | 80044 | 80115 | 80186 | 80324 | 80395 |
| 85404 | 80045 | 80116 | 80189 | 80325 | 80396 |
| 85405 | 80046 | 80119 | 80190 | 80326 | 80399 |
| 85406 | 80049 | 80120 | 80191 | 80329 | 80400 |
| 85409 | 80050 | 80121 | 80192 | 80330 | 80401 |
| 85410 | 80051 | 80122 | 80193 | 80331 | 80402 |
| 85411 | 80052 | 80123 | 80194 | 80332 | 80403 |
| 85412 | 80053 | 80124 | 80195 | 80333 | 80404 |
| 85413 | 80054 | 80125 | 80196 | 80334 | 80405 |
| 85414 | 80055 | 80126 | 80199 | 80335 | 80406 |
| 85415 | 80056 | 80129 | 8021 | 80336 | 80409 |
| 85416 | 80059 | 80130 | 80220 | 80339 | 80410 |
| 85419 | 80060 | 80131 | 80221 | 80340 | 80411 |
| * 85012 | 80061 | 80132 | 80222 | 80341 | 80412 |
| 430 | 80062 | 80133 | 80223 | 80342 | 80413 |
| 431 | 80063 | 80134 | 80224 | 80343 | 80414 |
| 4320 | 80064 | 80135 | 80225 | 80344 | 80415 |
| 4321 | 80065 | 80136 | 80226 | 80345 | 80416 |
| 436 | 80066 | 80139 | 80227 | 80346 | 80419 |
| 78001 | 80069 | 80140 | 80228 | 80349 | 80420 |
| 78003 | 80070 | 80141 | 80229 | 80350 | 80421 |
| 80000 | 80071 | 80142 | 80230 | 80351 | 80422 |
| 80001 | 80072 | 80143 | 80231 | 80352 | 80423 |
| 80002 | 80073 | 80144 | 80232 | 80353 | 80424 |
| 80003 | 80074 | 80145 | 80233 | 80354 | 80425 |
| 80004 | 80075 | 80146 | 80234 | 80355 | 80426 |
| 80005 | 80076 | 80149 | 80235 | 80356 | 80429 |
| 80006 | 80079 | 80150 | 80236 | 80359 | 80430 |
| 80009 | 80080 | 80151 | 80237 | 80360 | 80431 |
| 80010 | 80081 | 80152 | 80238 | 80361 | 80432 |
| 80011 | 80082 | 80153 | 80239 | 80362 | 80433 |
| 80012 | 80083 | 80154 | 8024 | 80363 | 80434 |
| 80013 | 80084 | 80155 | 8025 | 80364 | 80435 |
| 80014 | 80085 | 80156 | 8026 | 80365 | 80436 |
| 80015 | 80086 | 80159 | 8027 | 80366 | 80439 |
| 80016 | 80089 | 80160 | 8028 | 80369 | 80440 |
| 80019 | 80090 | 80161 | 8029 | 80370 | 80441 |
| 80020 | 80091 | 80162 | 80300 | 80371 | 80442 |
| 80021 | 80092 | 80163 | 80301 | 80372 | 80443 |
| 80022 | 80093 | 80164 | 80302 | 80373 | 80444 |
| 80023 | 80094 | 80165 | 80303 | 80374 | 80445 |
| 80024 | 80095 | 80166 | 80304 | 80375 | 80446 |
| 80025 | 80096 | 80169 | 80305 | 80376 | 80449 |
| 80026 | 80099 | 80170 | 80306 | 80379 | 80450 |
| 80029 | 80100 | 80171 | 80309 | 80380 | 80451 |
| 80030 | 80101 | 80172 | 80310 | 80381 | 80452 |
| 80031 | 80102 | 80173 | 80311 | 80382 | 80453 |
| | | | | | |

| 80454 | 85115 | 85186 | 85259 | * 85103 | *85126 |
|----------------|-------|----------------|-----------------|-----------------|-----------------|
| 80455 | 85116 | 85189 | 85300 | 85011 | 85011 |
| 80456 | 85119 | 85190 | 85301 | 85012 | 85012 |
| 80459 | 85120 | 85191 | 85302 | *85104 | *85129 |
| 80460 | 85121 | 85192 | 85303 | 85011 | 85011 |
| 80461 | 85122 | 85193 | 85304 | 85012 | 85012 |
| 80462 | 85123 | 85194 | 85305 | *85105 | *85130 |
| 80463 | 85124 | 85195 | 85306 | 85011 | 85011 |
| 80464 | 85125 | 85196 | 85309 | 85012 | 85012 |
| 80465 | 85126 | 85199 | 85310 | *85106 | *85131 |
| 80466 | 85129 | 85200 | 85311 | 85011 | 85011 |
| 80469 | 85130 | 85201 | 85312 | 85012 | 85012 |
| 80470 | 85131 | 85202 | 85313 | *85109 | *85132 |
| 80471 | 85132 | 85203 | 85314 | 85011 | 85011 |
| 80472 | 85133 | 85204 | 85315 | 85012 | 85012 |
| 80473 | 85134 | 85205 | 85316 | *85110 | *85133 |
| 80474 | 85135 | 85206 | 85319 | 85011 | 85011 |
| 80475 | 85136 | 85209 | 85400 | 85012 | 85012 |
| 80476 | 85139 | 85210 | 85401 | *85111 | *85134 |
| 80479 | 85140 | 85211 | 85402 | 85011 | 85011 |
| 80480 | 85141 | 85212 | 85403 | 85012 | 85012 |
| 80481 | 85142 | 85213 | 85404 | *85112 | *85135 |
| 80482 | 85143 | 85214 | 85405 | 85011 | 85011 |
| 80483 | 85144 | 85215 | 85406 | 85012 | 85012 |
| 80484 | 85145 | 85216 | 85409 | *85113 | *85136 |
| 80485 | 85146 | 85219 | 85410 | 85011 | 85011 |
| 80486 | 85149 | 85220 | 85411 | 85012 | 85012 |
| 80489 | 85150 | 85221 | 85412 | *85114 | *85139 |
| 80490 | 85151 | 85222 | 85413 | 85011 | 85011 |
| 80491 | 85152 | 85223 | 85414 | 85012 | 85012 |
| 80492 | 85153 | 85224 | 85415 | *85115 | *85140 |
| 80493 | 85154 | 85225 | 85416 | 85011 | 85011 |
| 80494 | 85155 | 85226 | 85419 | 85012 | 85012 |
| 80495 | 85156 | 85229 | *8502 | *85116 | *85141 |
| 80496 | 85159 | 85230 | 85011 | 85011 | 85011 |
| 80499 | 85160 | 85231 | 85012 | 85012 | 85012 |
| 8500 | 85161 | 85232 | *8503 | *85119 | *85142 |
| 85011 | 85162 | 85233 | 85011 | 85011 | 85011 |
| 85012 | 85163 | 85234 | 85012 | 85012 | 85012 |
| 8502 | 85164 | 85235 | *8504 | *85120 | *85143 |
| 8503 | 85165 | 85236 | 85011 | 85011 | 85011 |
| 8504 | 85166 | 85239 | 85012 | 85012 | 85012 |
| 8505 | 85169 | 85240 | *8505 | *85121 | *85144 |
| 8509 | 85170 | 85241 | 85011 | 85011 | 85011 |
| 85100 | 85171 | 85242 | 85012 | 85012 | 85012 |
| 85101 | 85172 | 85243 | *8509 | * 85122 | *85145 |
| 85102 | 85173 | 85244 | 85011 | 85011 | 85011 |
| 85103 | 85174 | 85245 | 85012 | 85012 | 85012 |
| 85104 | 85175 | 85246 | *85100 | *85123 | *85146 |
| | 85176 | 85249 | 85011 | 85011 | 85011 |
| 85105
85106 | 85179 | 85250 | 85012 | 85012 | 85012 |
| | | 85250
85251 | | *85124 | *85149 |
| 85109 | 85180 | | *85101
95011 | | |
| 85110 | 85181 | 85252 | 85011 | 85011
85012 | 85011
85012 |
| 85111 | 85182 | 85253 | 85012 | 85012
+85125 | 85012
+85150 |
| 85112 | 85183 | 85254 | *85102 | *85125 | *85150 |
| 85113 | 85184 | 85255 | 85011 | 85011 | 85011 |
| 85114 | 85185 | 85256 | 85012 | 85012 | 85012 |
| | | | | | |

| *85151 | *85174 | *85199 | *85223 | *85246 | *85311 |
|----------------|---------|----------------|----------------|----------------|----------------|
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *85152 | *85175 | *85200 | *85224 | *85249 | *85312 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *85153 | *85176 | *85201 | *85225 | * 85250 | *85313 |
| 85011 | 85011 | - 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| * 85154 | *85179 | *85202 | *85226 | *85251 | *85314 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| * 85155 | *85180 | *85203 | *85229 | *85252 | *85315 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| * 85156 | *85181 | * 85204 | *85230 | *85253 | *85316 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| * 85159 | *85182 | * 85205 | *85231 | *85254 | *85319 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *85160 | *85183 | *85206 | *85232 | *85255 | *85400 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *85161 | *85184 | * 85209 | *85233 | * 85256 | *85401 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| * 85162 | *85185 | *85210 | *85234 | * 85259 | *85402 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| * 85163 | *85186 | *85211 | *85235 | *85300 | *85403 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | . 85012 | 85012 | 85012 | 85012 | 85012 |
| * 85164 | *85189 | * 85212 | *85236 | *85301 | *85404 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *85165 | *85190 | *85213 | * 85239 | *85302 | *85405 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *85166 | *85191 | *85214 | *85240 | *85303 | *85406 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *85169 | *85192 | *85215 | *85241 | *85304 | * 85409 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| * 85170 | *85193 | *85216 | *85242 | * 85305 | *85410 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| * 85171 | *85194 | *85219 | *85243 | *85306 | *85411 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| *85172 | *85195 | *85221 | *85244 | *85309 | *85412 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| * 85173 | *85196 | *85222 | *85245 | *85310 | *85413 |
| 85011 | 85011 | 85011 | 85011 | 85011 | 85011 |
| 85012 | 85012 | 85012 | 85012 | 85012 | 85012 |
| | | | | | |

| *85414 | 80508 | 80639 | 8052 | 80679 | 80602 |
|----------------|-------|----------------|-------|----------------|-------|
| 85011 | 80510 | 8064 | 8053 | 8068 | 80603 |
| 85012 | 80511 | 8065 | 8054 | 8069 | 80604 |
| *85415 | 80512 | 80660 | 8055 | 95200 | 80605 |
| 85011 | 80513 | 80661 | 8056 | 95201 | 80606 |
| 85012 | 80514 | 80662 | 8057 | 95202 | 80607 |
| * 85416 | 80515 | 80669 | 8058 | 95203 | 80608 |
| 85011 | 80516 | 80670 | 8059 | 95204 | 80609 |
| 85012 | 80517 | 80671 | 80600 | 95205 | 80610 |
| *85419 | 80518 | 80672 | 80601 | 95206 | 80611 |
| 85011 | 8052 | 80679 | 80602 | 95207 | 80612 |
| 85012 | 8053 | 8068 | 80603 | 95208 | 80613 |
| * 8738 | 8054 | 8069 | 80604 | 95209 | 80614 |
| 85011 | 8055 | 95200 | 80605 | 95210 | 80615 |
| 85012 | 8056 | 95201 | 80606 | 95211 | 80616 |
| * 8739 | 8057 | 95202 | 80607 | 95212 | 80617 |
| 85011 | 8058 | 95203 | 80608 | 95213 | 80618 |
| 85012 | 8059 | 95204 | 80609 | 95214 | 80619 |
| * 8798 | 80600 | 95205 | 80610 | 95215 | 80620 |
| 85011 | 80601 | 95206 | 80611 | 95216 | 80621 |
| 85012 | 80602 | 95207 | 80612 | 95217 | 80622 |
| * 8799 | 80603 | 95208 | 80613 | 95218 | 80623 |
| 85011 | 80604 | 95209 | 80614 | 95219 | 80624 |
| 85012 | 80605 | 95210 | 80615 | 9522 | 80625 |
| * 9050 | 80606 | 95211 | 80616 | 9523 | 80626 |
| 85011 | 80607 | 95212 | 80617 | 9524 | 80627 |
| 85012 | 80608 | 95213 | 80618 | 9528 | 80628 |
| * 9251 | 80609 | 95214 | 80619 | 9529 | 80629 |
| 85011 | 80610 | 95215 | 80620 | * 95913 | 80630 |
| 85012 | 80611 | 95216 | 80621 | 80500 | 80631 |
| * 9252 | 80612 | 95217 | 80622 | 80501 | 80632 |
| 85011 | 80613 | 95218 | 80623 | 80502 | 80633 |
| 85012 | 80614 | 95219 | 80624 | 80503 | 80634 |
| * 9290 | 80615 | 9522 | 80625 | 80504 | 80635 |
| 85011 | 80616 | 9523 | 80626 | 80505 | 80636 |
| 85012 | 80617 | 9524 | 80627 | 80506 | 80637 |
| * 9299 | 80618 | 9528 | 80628 | 80507 | 80638 |
| 85011 | 80619 | 9529 | 80629 | 80508 | 80639 |
| 85012 | 80620 | * 95912 | 80630 | 80510 | 8064 |
| * 9588 | 80621 | 80500 | 80631 | 80511 | 8065 |
| 85011 | 80622 | 80501 | 80632 | 80512 | 80660 |
| 85012 | 80623 | 80502 | 80633 | 80513 | 80661 |
| * 95901 | 80624 | 80503 | 80634 | 80514 | 80662 |
| 85011 | 80625 | 80504 | 80635 | 80515 | 80669 |
| 85012 | 80626 | 80505 | 80636 | 80516 | 80670 |
| * 95909 | 80627 | 80506 | 80637 | 80517 | 80671 |
| 85011 | 80628 | 80507 | 80638 | 80518 | 80672 |
| 85012 | 80629 | 80508 | 80639 | 8052 | 80679 |
| * 95911 | 80630 | 80510 | 8064 | 8053 | 8068 |
| 80500 | 80631 | 80511 | 8065 | 8054 | 8069 |
| 80501 | 80632 | 80512 | 80660 | 8055 | 95200 |
| 80502 | 80633 | 80513 | 80661 | 8056 | 95201 |
| 80503 | 80634 | 80514 | 80662 | 8057 | 95202 |
| 80504 | 80635 | 80515 | 80669 | 8058 | 95203 |
| 80505 | 80636 | 80516 | 80670 | 8059 | 95204 |
| 80506 | 80637 | 80517 | 80671 | 80600 | 95205 |
| 80507 | 80638 | 80518 | 80672 | 80601 | 95206 |
| | | | | | |

| 95207 | 80612 | 95217 | 80622 | 85012 | 99674 |
|--------|--------|----------------|---------------|----------------|----------------|
| 95208 | 80613 | 95218 | 80623 | * 9599 | 99675 |
| 95209 | 80614 | 95219 | 80624 | 85011 | 99676 |
| 95210 | 80615 | 9522 | 80625 | 85012 | 99677 |
| 95211 | 80616 | 9523 | 80626 | * 99600 | 99678 |
| 95212 | 80617 | 9524 | 80627 | 99657 | 99679 |
| 95213 | 80618 | 9528 | 80628 | *99601 | *99659 |
| 95214 | 80619 | 9529 | 80629 | 99657 | 99657 |
| 95215 | 80620 | * 95919 | 80630 | * 99602 | *99660 |
| 95216 | 80621 | 80500 | 80631 | 99657 | 99657 |
| 95217 | 80622 | 80501 | 80632 | * 99603 | *99661 |
| 95218 | 80623 | 80502 | 80633 | 99657 | 99657 |
| 95219 | 80624 | 80503 | 80634 | * 99604 | *99662 |
| 9522 | 80625 | 80504 | 80635 | 99657 | 99657 |
| 9523 | 80626 | 80505 | 80636 | * 99609 | * 99663 |
| 9524 | 80627 | 80506 | 80637 | 99657 | 99657 |
| 9528 | 80628 | 80507 | 80638 | * 9961 | *99664 |
| 9529 | 80629 | 80508 | 80639 | 99657 | 99657 |
| *95914 | 80630 | 80510 | 8064 | * 9962 | *99665 |
| 80500 | 80631 | 80511 | 8065 | 99657 | 99657 |
| 80501 | 80632 | 80512 | 80660 | * 99630 | * 99666 |
| 80502 | 80633 | 80513 | 80661 | 99657 | 99657 |
| 80503 | 80634 | 80514 | 80662 | * 99639 | * 99667 |
| 80504 | 80635 | 80515 | 80669 | 99657 | 99657 |
| 80505 | 80636 | 80516 | 80670 | *9964 | *99668 |
| 80506 | 80637 | 80517 | 80671 | 99657 | 99657 |
| 80507 | 80638 | 80518 | 80672 | * 99651 | *99669 |
| 80508 | 80639 | 8052 | 80679 | 99657 | 99657 |
| 80510 | 8064 | 8053 | 8068 | * 99652 | * 99670 |
| 80511 | 8065 | 8054 | 8069 | 99657 | 99657 |
| 80512 | 80660 | 8055 | 95200 | * 99653 | * 99671 |
| 80513 | 80661 | 8056 | 95201 | 99657 | 99657 |
| 80514 | ×80662 | 8057 | 95202 | * 99654 | * 99672 |
| 80515 | 80669 | 8058 | 95203 | 99657 | 99657 |
| 80516 | 80670 | 8059 | 95204 | * 99655 | * 99673 |
| 80517 | 80671 | 80600 | 95205 | 99657 | 99657 |
| 80518 | 80672 | 80601 | 95206 | * 99656 | * 99674 |
| 8052 | 80679 | 80602 | 95207 | 99657 | 99657 |
| 8053 | 8068 | 80603 | 95208 | * 99657 | * 99675 |
| 8054 | 8069 | 80604 | 95209 | 99655 | 99657 |
| 8055 | 95200 | 80605 | 95210 | 99656 | * 99676 |
| 8056 | 95201 | 80606 | 95211 | 99657 | 99657 |
| 8057 | 95202 | 80607 | 95212 | 99659 | * 99677 |
| 8058 | 95203 | 80608 | 95213 | 99660 | 99657 |
| 8059 | 95204 | 80609 | 95214 | 99661 | *99678 |
| 80600 | 95205 | 80610 | 95215 | 99662 | 99657 |
| 80601 | 95206 | 80611 | 95216 | 99663 | *99679 |
| 80602 | 95207 | 80612 | 95217 | 99664 | 99657 |
| 80603 | 95208 | 80613 | 95218 | 99665 | * 99680 |
| 80604 | 95209 | 80614 | 95219 | 99666 | V4321 |
| 80605 | 95210 | 80615 | 9522 | 99667 | V4322 |
| 80606 | 95211 | 80616 | 9523 | 99668 | * 99683 |
| 80607 | 95212 | 80617 | 9524 | 99669 | V4321 |
| 80608 | 95213 | 80618 | 9528 | 99670 | V4322 |
| 80609 | 95214 | 80619 | 9529 | 99671 | * 99687 |
| 80610 | 95215 | 80620 | * 9598 | 99672 | V4321 |
| 80611 | 95216 | 80621 | 85011 | 99673 | V4322 |
| | | | | | |

| Federal Register/Vol. 68, No. 148/Friday, August 1, 2003/Rules and Reg |
|------------------------------------------------------------------------|
|------------------------------------------------------------------------|

| _ | _ | _ | | |
|---|-----|----|---|---|
| 1 | ᄃ | c | 1 | _ |
| 4 | : 1 | T) | • | 1 |

| V4322 | V4321 | *V421 | * 99889 | * 99881 | * 99791 |
|-------|--------|--------|----------------|----------------|----------------|
| | V4322 | V4321 | 99657 | 99657 | 99657 |
| | *V4322 | V4322 | * 9989 | *99883 | * 99799 |
| | V4321 | *V4321 | 99657 | 99657 | 99657 |

TABLE 6H.--DELETIONS TO THE CC EXCLUSIONS LIST

[CCs that are added to the list are in Table 6H-Deletions to the CC Exclusions List. Each of the principal diagnoses is shown with an asterisk, and the revisions to the CC Exclusions List are provided in an indented column immediately following the affected principal diagnosis.]*

| *25060 | 2824 | 2824 | 2840 | 53141 | 53461 |
|--------------|--------|--------|---------------|-------|---------------|
| 3580 | *2819 | *2830 | 2848 | 53150 | 53471 |
| *25061 | 2824 | 2824 | 2849 | 53151 | 53491 |
| 3580 | *2820 | *28310 | 2850 | 53160 | 53501 |
| *25062 | 2824 | 2824 | 2851 | 53161 | 53511 |
| 3580 | *2821 | *28311 | 2860 | 53171 | 53521 |
| *25063 | 2824 | 2824 | 2861 | 53191 | 53531 |
| 3580 | *2822 | *28319 | 2862 | 53200 | 53541 |
| *25080 | 2824 | 2824 | 2863 | 53201 | 53551 |
| 3580 | *2823 | *2832 | 2864 | 53210 | 53561 |
| *25081 | 2824 | 2824 | 2865 | 53211 | 53783 |
| 3580 | *2824 | *2839 | 2866 | 53220 | 53784 |
| *25082 | 2800 | 2824 | 2867 | 53221 | 56202 |
| 3580 | 2814 | *2840 | 2869 | 53231 | 56203 |
| *25083 | 2818 | 2824 | 2870 | 53240 | 56212 |
| 3580 | 2824 | *2848 | 2871 | 53241 | 56213 |
| *25090 | 28260 | 2824 | 2872 | 53250 | 5693 |
| 3580 | 28261 | *2849 | 2873 | 53251 | 56985 |
| *25091 | 28262 | 2824 | 2874 | 53260 | 56986 |
| 3580 | 28263 | *2850 | 2875 | 53261 | 5780 |
| *25092 | 28269 | 2824 | 2878 | 53271 | 5781 |
| 3580 | 2830 | *2851 | 2879 | 53291 | 5789 |
| *25093 | 28310 | 2824 | 2880 | 53300 | * 6000 |
| 3580 | 28311 | *28521 | 2881 | 53301 | 5960 |
| *2551 | 28319 | 2824 | *2899 | 53310 | 5996 |
| 2550 | 2832 | *28522 | 2824 | 53311 | 6010 |
| 2580 | 2839 | 2824 | *3483 | 53320 | 6012 |
| 2581 | 2840 | *28529 | 34982 | 53321 | 6013 |
| 2588 | 2848 | 2824 | *34989 | 53331 | 6021 |
| 2589 | 2849 | *2858 | 3580 | 53340 | 78820 |
| *2800 | 2850 | 2824 | *3499 | 53341 | 78829 |
| 2824 | 2851 | *2859 | 3580 | 53350 | *6001 |
| *2801 | *2825 | 2824 | *3580 | 53351 | 5960 |
| 2824 | 2824 | *2898 | 3580 | 53360 | 5996 |
| *2808 | *28260 | 2800 | 3581 | 53361 | 6010 |
| 2824 | 2824 | 2814 | *3581 | 53371 | 6012 |
| *2809 | *28261 | 2818 | 3580 | 53391 | 6013 |
| 2824 | 2824 | 2824 | * 5302 | 53400 | 6021 |
| *2810 | *28262 | 28260 | 4560 | 53401 | 78820 |
| 2824 | 2824 | 28261 | 5307 | 53410 | 78829 |
| *2811 | *28263 | 28262 | 53082 | 53411 | * 6002 |
| 2824 | 2824 | 28263 | 53100 | 53420 | 5960 |
| *2812 | *28269 | 28269 | 53101 | 53421 | 5996 |
| 2824 | 2824 | 2830 | 53110 | 53431 | 6010 |
| *2813 | *2827 | 28310 | 53111 | 53440 | 6012 |
| 2824 | 2824 | 28311 | 53120 | 53441 | 6013 |
| *2814 | *2828 | 28319 | 53121 | 53450 | 6021 |
| 2824 | 2824 | 2832 | 53131 | 53451 | 78820 |
| *2818 | *2829 | 2839 | 53140 | 53460 | 78829 |
| - | | | | | |

| *6009 | 71108 | 6960 | 7991 | 8501 | *80070 |
|---------|--------------|-------|--------|----------------|--------|
| 5960 | 71109 | 71100 | 7994 | *80034 | 8501 |
| 5996 | 71160 | 71101 | *80000 | 8501 | *80071 |
| 6010 | 71166 | 71102 | 8501 | *80035 | 8501 |
| 6012 | 71168 | 71103 | *80001 | 8501 | *80072 |
| 6013 | 71169 | 71104 | 8501 | *80036 | 8501 |
| 6021 | 7141 | 71105 | *80002 | 8501 | *80073 |
| 78820 | 7142 | 71106 | 8501 | *80039 | 8501 |
| 78829 | 71430 | 71107 | *80003 | 8501 | *80074 |
| *71970 | 71431 | 71108 | 8501 | *80040 | 8501 |
| 6960 | 71432 | 71109 | *80004 | 8501 | *80075 |
| 71100 | 71433 | 71160 | 8501 | *80041 | 8501 |
| 71101 | *71977 | 71161 | *80005 | 8501 | *80076 |
| 71102 | 6960 | 71162 | 8501 | *80042 | 8501 |
| 71103 | 71100 | 71163 | *80006 | 8501 | *80079 |
| 71104 | 71107 | 71164 | 8501 | *80043 | 8501 |
| 71105 | 71108 | 71165 | *80009 | 8501 | *80080 |
| 71106 | 71109 | 71166 | 8501 | *80044 | 8501 |
| 71107 | 71160 | 71167 | *80010 | 8501 | *80081 |
| 71108 | 71167 | 71168 | 8501 | *80045 | 8501 |
| 71109 | 71168 | 71169 | *80011 | 8501 | *80082 |
| 71160 | 71169 | 7141 | 8501 | *80046 | 8501 |
| 71161 | 7141 | 7142 | *80012 | 8501 | *80083 |
| 71162 | 7142 | 71430 | 8501 | *80049 | 8501 |
| 71163 | 71430 | 71431 | *80013 | 8501 | *80084 |
| 71164 | 71431 | 71432 | 8501 | *80050 | 8501 |
| 71165 | 71432 | 71433 | *80014 | 8501 | *80085 |
| 71166 | 71433 | *7528 | 8501 | *80051 | 8501 |
| 71167 | *71978 | 5970 | *80015 | 8501 | *80086 |
| 71168 | 6960 | 5994 | 8501 | *80052 | 8501 |
| 71169 | 71100 | 6140 | *80016 | 8501 | *80089 |
| 7141 | 71101 | 6143 | 8501 | *80053 | 8501 |
| 7142 | 71102 | 6145 | *80019 | 8501 | *80090 |
| 71430 | 71103 | 6150 | 8501 | *80054 | 8501 |
| 71431 | 71104 | 6163 | *80020 | 8501 | *80091 |
| 71432 | 71105 | 6164 | 8501 | * 80055 | 8501 |
| 71433 | 71106 | 6207 | *80021 | 8501 | *80092 |
| *71975 | 71107 | *7998 | 8501 | * 80056 | 8501 |
| 6960 | 71108 | 04082 | *80022 | 8501 | *80093 |
| 71100 | 71109 | 44024 | 8501 | *80059 | 8501 |
| 71105 | 71160 | 78001 | *80023 | 8501 | *80094 |
| 71108 | 71161 | 78003 | 8501 | *80060 | 8501 |
| 71109 | 71162 | 7801 | *80024 | 8501 | *80095 |
| 71160 | 71163 | 78031 | 8501 | *80061 | 8501 |
| 71165 | 71164 | 78039 | *80025 | 8501 | *80096 |
| 71168 | 71165 | 7817 | 8501 | *80062 | 8501 |
| 71169 | 71166 | 7854 | *80026 | 8501 | *80099 |
| 7141 | 71167 | 78550 | 8501 | *80063 | 8501 |
| 7142 | 71168 | 78551 | *80029 | 8501 | *80100 |
| 71430 | 71169 | 78559 | 8501 | *80064 | 8501 |
| 71431 | 7141 | 7863 | *80030 | 8501 | *80101 |
| 71431 | 7142 | 78820 | 8501 | *80065 | 8501 |
| 71432 | 7142 | 78829 | *80031 | 8501 | *80102 |
| *71976 | 71431 | 7895 | 8501 | *80066 | 8501 |
| 6960 | 71432 | 7907 | *80032 | 8501 | *80103 |
| 71100 | 71432 | 7911 | 8501 | *80069 | 8501 |
| 71106 | *71979 | 7913 | *80033 | 8501 | *80104 |
| \ TTO 0 | ·· / ⊥ ⊅ / ⊅ | 1313 | 00033 | 0301 | OOT04 |

| 8501 | *80141 | 8501 | *80312 | 8501 | *80383 |
|----------------|--------|--------|----------------|----------------|----------------|
| *80105 | 8501 | *80176 | 8501 | *80349 | 8501 |
| 8501 | *80142 | 8501 | *80313 | 8501 | *80384 |
| *80106 | 8501 | *80179 | 8501 | *80350 | 8501 |
| 8501 | *80143 | 8501 | *80314 | 8501 | *80385 |
| *80109 | 8501 | *80180 | 8501 | *80351 | 8501 |
| 8501 | *80144 | 8501 | *80315 | 8501 | *80386 |
| *80110 | 8501 | *80181 | 8501 | *80352 | 8501 |
| 8501 | *80145 | 8501 | *80316 | 8501 | *80389 |
| *80111 | 8501 | *80182 | 8501 | *80353 | 8501 |
| 8501 | *80146 | 8501 | *80319 | 8501 | *80390 |
| *80112 | 8501 | *80183 | 8501 | *80354 | 8501 |
| 8501 | *80149 | 8501 | *80320 | 8501 | *80391 |
| *80113 | 8501 | *80184 | 8501 | *80355 | 8501 |
| 8501 | *80150 | 8501 | *80321 | 8501 | *80392 |
| *80114 | 8501 | *80185 | 8501 | *80356 | 8501 |
| 8501 | *80151 | 8501 | *80322 | 8501 | * 80393 |
| *80115 | 8501 | *80186 | 8501 | *80359 | 8501 |
| 8501 | *80152 | 8501 | *80323 | 8501 | *80394 |
| *80116 | 8501 | *80189 | 8501 | *80360 | 8501 |
| 8501 | *80153 | 8501 | *80324 | 8501 | *80395 |
| *80119 | 8501 | *80190 | 8501 | *80361 | 8501 |
| 8501 | *80154 | 8501 | *80325 | 8501 | *80396 |
| *80120 | 8501 | *80191 | 8501 | *80362 | 8501 |
| 8501 | *80155 | 8501 | *80326 | 8501 | *80399 |
| *80121 | 8501 | *80192 | 8501 | *80363 | 8501 |
| 8501 | *80156 | 8501 | * 80329 | 8501 | *80400 |
| *80122 | 8501 | *80193 | 8501 | *80364 | 8501 |
| 8501 | *80159 | 8501 | *80330 | 8501 | *80401 |
| *80123 | 8501 | *80194 | 8501 | *80365 | 8501 |
| 8501 | *80160 | 8501 | *80331 | 8501 | *80402 |
| *80124 | 8501 | *80195 | 8501 | * 80366 | 8501 |
| 8501 | *80161 | 8501 | *80332 | 8501 | *80403 |
| *80125 | 8501 | *80196 | 8501 | * 80369 | 8501 |
| 8501 | *80162 | 8501 | *80333 | 8501 | *80404 |
| * 80126 | 8501 | *80199 | 8501 | * 80370 | 8501 |
| 8501 | *80163 | 8501 | *80334 | 8501 | *80405 |
| *80129 | 8501 | *80300 | 8501 | *80371 | 8501 |
| 8501 | *80164 | 8501 | *80335 | 8501 | *80406 |
| *80130 | 8501 | *80301 | 8501 | *80372 | 8501 |
| 8501 | *80165 | 8501 | *80336 | 8501 | *80409 |
| *80131 | 8501 | *80302 | 8501 | *80373 | 8501 |
| 8501 | *80166 | 8501 | *80339 | 8501 | *80410 |
| *80132 | 8501 | *80303 | 8501 | *80374 | 8501 |
| 8501 | *80169 | 8501 | *80340 | 8501 | *80411 |
| * 80133 | 8501 | *80304 | 8501 | *80375 | 8501 |
| 8501 | *80170 | 8501 | *80341 | 8501 | *80412 |
| *80134 | 8501 | *80305 | 8501 | *80376 | 8501 |
| 8501 | *80171 | 8501 | *80342 | 8501 | *80413 |
| *80135 | 8501 | *80306 | 8501 | *80379 | 8501 |
| 8501 | *80172 | 8501 | *80343 | 8501 | *80414 |
| *80136 | 8501 | *80309 | 8501 | *80380 | 8501 |
| 8501 | *80173 | 8501 | *80344 | 8501 | *80415 |
| *80139 | 8501 | *80310 | 8501 | *80381 | 8501 |
| 8501 | *80174 | 8501 | *80345 | 8501 | *80416 |
| *80140 | 8501 | *80311 | 8501 | *80382 | 8501 |
| 8501 | *80175 | 8501 | *80346 | 8501 | *80419 |
| | | | | | |

| 8501 | *80454 | 8501 | 80040 | 80111 | 80182 |
|----------------|--------|----------------|-------|-------|-------|
| *80420 | 8501 | *80491 | 80041 | 80112 | 80183 |
| 8501 | *80455 | 8501 | 80042 | 80113 | 80184 |
| *80421 | 8501 | *80492 | 80043 | 80114 | 80185 |
| 8501 | *80456 | 8501 | 80044 | 80115 | 80186 |
| *80422 | 8501 | *80493 | 80045 | 80116 | 80189 |
| 8501 | *80459 | 8501 | 80046 | 80119 | 80190 |
| *80423 | 8501 | *80494 | 80049 | 80120 | 80191 |
| 8501 | *80460 | 8501 | 80050 | 80121 | 80192 |
| *80424 | 8501 | *80495 | 80051 | 80122 | 80193 |
| 8501 | *80461 | 8501 | 80052 | 80123 | 80194 |
| *80425 | 8501 | * 80496 | 80053 | 80124 | 80195 |
| 8501 | *80462 | 8501 | 80054 | 80125 | 80196 |
| * 80426 | 8501 | *80499 | 80055 | 80126 | 80199 |
| 8501 | *80463 | 8501 | 80056 | 80129 | 8021 |
| *80429 | 8501 | * 8500 | 80059 | 80130 | 80220 |
| 8501 | *80464 | 8501 | 80060 | 80131 | 80221 |
| *80430 | 8501 | *8501 | 80061 | 80132 | 80222 |
| 8501 | *80465 | 430 | 80062 | 80133 | 80223 |
| *80431 | 8501 | 431 | 80063 | 80134 | 80224 |
| 8501 | *80466 | 4320 | 80064 | 80135 | 80225 |
| *80432 | 8501 | 4321 | 80065 | 80136 | 80226 |
| 8501 | *80469 | 436 | 80066 | 80139 | 80227 |
| *80433 | 8501 | 78001 | 80069 | 80140 | 80228 |
| 8501 | *80470 | 78003 | 80070 | 80141 | 80229 |
| *80434 | 8501 | 80000 | 80071 | 80142 | 80230 |
| 8501 | *80471 | 80001 | 80072 | 80143 | 80231 |
| *80435 | 8501 | 80002 | 80073 | 80144 | 80232 |
| 8501 | *80472 | 80003 | 80074 | 80145 | 80233 |
| *80436 | 8501 | 80004 | 80075 | 80146 | 80234 |
| 8501 | *80473 | 80005 | 80076 | 80149 | 80235 |
| *80439 | 8501 | 80006 | 80079 | 80150 | 80236 |
| 8501 | *80474 | 80009 | 80080 | 80151 | 80237 |
| *80440 | 8501 | 80010 | 80081 | 80152 | 80238 |
| 8501 | *80475 | 80011 | 80082 | 80153 | 80239 |
| *80441 | 8501 | 80012 | 80083 | 80154 | 8024 |
| 8501 | *80476 | 80013 | 80084 | 80155 | 8025 |
| *80442 | 8501 | 80014 | 80085 | 80156 | 8026 |
| 8501 | *80479 | 80015 | 80086 | 80159 | 8027 |
| *80443 | 8501 | 80016 | 80089 | 80160 | 8028 |
| 8501 | *80480 | 80019 | 80090 | 80161 | 8029 |
| *80444 | 8501 | 80020 | 80091 | 80162 | 80300 |
| 8501 | *80481 | 80021 | 80092 | 80163 | 80301 |
| *80445 | 8501 | 80022 | 80093 | 80164 | 80302 |
| 8501 | *80482 | 80023 | 80094 | 80165 | 80303 |
| *80446 | 8501 | 80024 | 80095 | 80166 | 80304 |
| 8501 | *80483 | 80025 | 80096 | 80169 | 80305 |
| *80449 | 8501 | 80026 | 80099 | 80170 | 80306 |
| 8501 | *80484 | 80029 | 80100 | 80171 | 80309 |
| * 80450 | 8501 | 80030 | 80101 | 80172 | 80310 |
| 8501 | *80485 | 80031 | 80102 | 80173 | 80311 |
| *80451 | 8501 | 80032 | 80103 | 80174 | 80312 |
| 8501 | *80486 | 80033 | 80104 | 80175 | 80313 |
| *80452 | 8501 | 80034 | 80105 | 80176 | 80314 |
| 8501 | *80489 | 80035 | 80106 | 80179 | 80315 |
| *80453 | 8501 | 80036 | 80109 | 80180 | 80316 |
| 8501 | *80490 | 80039 | 80110 | 80181 | 80319 |
| | | | | | |

| 80320 | 80391 | 80462 | 85124 | 85195 | 85306 |
|-------|-------|--------|-------|-------|----------------|
| 80321 | 80392 | 80463 | 85125 | 85196 | 85309 |
| 80322 | 80393 | 80464 | 85126 | 85199 | 85310 |
| 80323 | 80394 | 80465 | 85129 | 85200 | 85311 |
| 80324 | 80395 | 80466 | 85130 | 85201 | 85312 |
| 80325 | 80396 | 80469 | 85131 | 85202 | 85313 |
| 80326 | 80399 | 80470 | 85132 | 85203 | 85314 |
| 80329 | 80400 | -80471 | 85133 | 85204 | 85315 |
| 80330 | 80401 | 80472 | 85134 | 85205 | 85316 |
| 80331 | 80402 | 80473 | 85135 | 85206 | 85319 |
| 80332 | 80403 | 80474 | 85136 | 85209 | 85400 |
| 80333 | 80404 | 80475 | 85139 | 85210 | 85401 |
| 80334 | 80405 | 80476 | 85140 | 85211 | 85402 |
| 80335 | 80406 | 80479 | 85141 | 85212 | 85403 |
| 80336 | 80409 | 80480 | 85142 | 85213 | 85404 |
| 80339 | 80410 | 80481 | 85143 | 85214 | 85405 |
| 80340 | 80411 | 80482 | 85144 | 85215 | 85406 |
| 80341 | 80412 | 80483 | 85145 | 85216 | 85409 |
| 80342 | 80413 | 80484 | 85146 | 85219 | 85410 |
| 80343 | 80414 | 80485 | 85149 | 85220 | 85411 |
| 80344 | 80415 | 80486 | 85150 | 85221 | 85412 |
| 80345 | 80416 | 80489 | 85151 | 85222 | 85413 |
| 80346 | 80419 | 80490 | 85152 | 85223 | 85414 |
| 80349 | 80420 | 80491 | 85153 | 85224 | 85415 |
| 80350 | 80421 | 80492 | 85154 | 85225 | 85416 |
| 80351 | 80422 | 80493 | 85155 | 85226 | 85419 |
| 80352 | 80423 | 80494 | 85156 | 85229 | *8502 |
| 80353 | 80424 | 80495 | 85159 | 85230 | 8501 |
| 80354 | 80425 | 80496 | 85160 | 85231 | *8503 |
| 80355 | 80426 | 80499 | 85161 | 85232 | 8501 |
| 80356 | 80429 | 8500 | 85162 | 85233 | * 8504 |
| 80359 | 80430 | 8501 | 85163 | 85234 | 8501 |
| 80360 | 80431 | 8502 | 85164 | 85235 | * 8505 |
| 80361 | 80432 | 8503 | 85165 | 85236 | 8501 |
| 80362 | 80433 | 8504 | 85166 | 85239 | * 8509 |
| 80363 | 80434 | 8505 | 85169 | 85240 | 8501 |
| 80364 | 80435 | 8509 | 85170 | 85241 | * 85100 |
| 80365 | 80436 | 85100 | 85171 | 85242 | 8501 |
| 80366 | 80439 | 85101 | 85172 | 85243 | *85101 |
| 80369 | 80440 | 85102 | 85173 | 85244 | 8501 |
| 80370 | 80441 | 85103 | 85174 | 85245 | *85102 |
| 80371 | 80442 | 85104 | 85175 | 85246 | 8501 |
| 80372 | 80443 | 85105 | 85176 | 85249 | *85103 |
| 80373 | 80444 | 85106 | 85179 | 85250 | 8501 |
| 80374 | 80445 | 85109 | 85180 | 85251 | *85104 |
| 80375 | 80446 | 85110 | 85181 | 85252 | 8501 |
| 80376 | 80449 | 85111 | 85182 | 85253 | * 85105 |
| 80379 | 80450 | 85112 | 85183 | 85254 | 8501 |
| 80380 | 80451 | 85113 | 85184 | 85255 | *85106 |
| 80381 | 80452 | 85114 | 85185 | 85256 | 8501 |
| 80382 | 80453 | 85115 | 85186 | 85259 | *85109 |
| 80383 | 80454 | 85116 | 85189 | 85300 | 8501 |
| 80384 | 80455 | 85119 | 85190 | 85301 | *85110 |
| 80385 | 80456 | 85120 | 85191 | 85302 | 8501 |
| 80386 | 80459 | 85121 | 85192 | 85303 | *85111 |
| 80389 | 80460 | 85122 | 85193 | 85304 | 8501 |
| 80390 | 80461 | 85123 | 85194 | 85305 | *85112 |
| | | | | | |

| 8501 | *85149 | 8501 | *85221 | 8501 | *85412 |
|----------------|----------------|----------------|----------------|----------------|----------------|
| *85113 | 8501 | *85184 | 8501 | *85256 | 8501 |
| 8501 | *85150 | 8501 | *85222 | 8501 | *85413 |
| *85114 | 8501 | *85185 | 8501 | *85259 | 8501 |
| 8501 | *85151 | 8501 | *85223 | 8501 | *85414 |
| *85115 | 8501 | *85186 | 8501 | * 85300 | 8501 |
| 8501 | *85152 | 8501 | *85224 | 8501 | *85415 |
| *85116 | 8501 | *85189 | 8501 | *85301 | 8501 |
| 8501 | *85153 | 8501 | *85225 | 8501 | *85416 |
| *85119 | 8501 | *85190 | 8501 | *85302 | 8501 |
| 8501 | *85154 | 8501 | *85226 | 8501 | *85419 |
| *85120 | 8501 | *85191 | 8501 | *85303 | 8501 |
| 8501 | *85155 | 8501 | *85229 | 8501 | *8738 |
| *85121 | 8501 | *85192 | 8501 | *85304 | 8501 |
| 8501 | *85156 | 8501 | *85230 | 8501 | * 8739 |
| *85122 | 8501 | *85193 | 8501 | *85305 | 8501 |
| 8501 | *85159 | 8501 | *85231 | 8501 | * 8798 |
| *85123 | 8501 | *85194 | 8501 | *85306 | 8501 |
| 8501 | *85160 | 8501 | *85232 | 8501 | * 8799 |
| *85124 | 8501 | *85195 | 8501 | *85309 | 8501 |
| 8501 | *85161 | 8501 | *85233 | 8501 | * 9050 |
| *85125 | 8501 | *85196 | 8501 | *85310 | 8501 |
| 8501 | *85162 | 8501 | *85234 | 8501 | *9251 |
| *85126 | 8501 | *85199 | 8501 | *85311 | 8501 |
| 8501 | *85163 | 8501 | *85235 | 8501 | *9252 |
| *85129 | 8501 | *85200 | 8501 | *85312 | 8501 |
| 8501 | *85164 | 8501 | *85236 | 8501 | * 9290 |
| *85130 | 8501 | *85201 | 8501 | *85313 | 8501 |
| 8501 | *85165 | 8501 | *85239 | 8501 | * 9299 |
| *85131 | 8501 | *85202 | 8501 | *85314 | 8501 |
| 8501 | *85166 | 8501 | *85240 | 8501 | * 9588 |
| *85132 | 8501 | *85203 | 8501 | *85315 | 8501 |
| 8501 | *85169 | 8501 | *85241 | 8501 | *95901 |
| *85133 | 8501 | *85204 | 8501 | * 85316 | 8501 |
| 8501 | *85170 | 8501 | *85242 | 8501 | * 95909 |
| *85134 | 8501 | *85205 | 8501 | *85319 | 8501 |
| 8501 | *85171 | 8501 | *85243 | 8501 | * 9591 |
| *85135 | 8501 | * 85206 | 8501 | *85400 | 80500 |
| 8501 | *85172 | 8501 | *85244 | 8501 | 80501 |
| * 85136 | 8501 | *85209 | 8501 | *85401 | 80502 |
| 8501 | *85173 | 8501 | *85245 | 8501 | 80503 |
| *85139 | 8501 | *85210 | 8501 | *85402 | 80504 |
| 8501 | * 85174 | 8501 | *85246 | 8501 | 80505 |
| *85140 | 8501 | *85211 | 8501 | *85403 | 80506 |
| 8501 | * 85175 | 8501 | *85249 | 8501 | 80507 |
| *85141 | 8501 | *85212 | 8501 | * 85404 | 80508 |
| 8501 | *85176 | 8501 | * 85250 | 8501 | 80510 |
| *85142 | 8501 | *85213 | 8501 | *85405 | 80511 |
| 8501 | *85179 | 8501 | *85251 | 8501 | 80512 |
| *85143 | 8501 | *85214 | 8501 | *85406 | 80513 |
| 8501 | *85180 | 8501 | *85252 | 8501 | 80514 |
| *85144 | 8501 | *85215 | 8501 | *85409 | 80515 |
| 8501 | *85181 | 8501 | *85253 | 8501 | 80516 |
| *85145 | 8501 | *85216 | 8501 | *85410 | 80517 |
| 8501 | *85182 | 8501 | *85254 | 8501 | 80518 |
| *85146 | 8501 | *85219 | 8501 | *85411 | 8052 |
| 8501 | *85183 | 8501 | * 85255 | 8501 | 8053 |
| | | | | | |

| 8054
8055
8056
8057
8058 | 8069
95200
95201
95202
95203 |
|-------------------------------------------------------------|----------------------------------------------------------|
| 8059
80600
80601
80602
80603
80604
80605 | 95204
95205
95206
95207
95208
95209 |
| 80606
80607
80608
80609
80610
80611
80612 | 95211
95212
95213
95214
95215
95216 |
| 80613
80614
80615
80616
80617
80618 | 95218
95219
9522
9523
9524
9528 |
| 80619
80620
80621
80622
80623
80624
80625 | 9529
*9598
8501
*9599
8501
*99680
V432 |
| 80625
80626
80627
80628
80629
80630
80631 | *99683
V432
*99687
V432
*V421
V432 |
| 80632
80633
80634
80635
80636
80637 | *V432
V432 |
| 80639
8064
8065
80660
80661
80662
80669 | |
| 80670
80671
80672
80679
8068 | |
| | |

TABLE 7A.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY [FY 2002 Medpar Update March 2003 Grouper V20.0]

| DRG | Number of discharges | Arithmetic
mean length of
stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|----------|----------------------|--------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 1 | 29,410 | 10.9 | 3 | 5 | 8 | 14 | 22 |
| 2 | 14,837 | 5.1 | 1 | 2 | 4 | 7 | 10 |
| 3 | 3 | 6.0 | 1 | 1 | 4 | 13 | 13 |
| 4
5 | 6,793
95,905 | 7.3
3.0 | 1 | 2 | 5
2 | 9 3 | 16
7 |
| 6 | 360 | 3.0 | 1 | | 2 | 4 | 7 |
| 7 | 14,744 | 9.9 | 2 | 4 | 7 | 12 | 20 |
| 8 | 4,140 | 2.8 | 1 | 1 | 1 | 3 | 7 |
| 9 | 1,741 | 6.7 | 1 | 3 | 5 | 8 | 12 |
| 10 | 18,736 | 6.4 | 2 | 3 | 5 | 8 | 13 |
| 11
12 | 3,312
52,693 | 4.0
5.8 | 1 2 | 3 | 3 4 | 5
7 | 8
11 |
| 13 | 7,144 | 5.0 | 2 | 3 | 4 | 6 | 9 |
| 14 | 237,827 | 5.9 | 2 | 3 | 5 | 7 | 11 |
| 15 | 94,552 | 4.9 | 2 | 3 | 4 | 6 | 9 |
| 16 | 9,982 | 6.3 | 2 | 3 | 5 | 8 | 12 |
| 17 | 2,757 | 3.2 | 1 | 1 | 2 | 4 | 6 |
| 18
19 | 29,858
8,583 | 5.5
3.5 | 2 | 3 2 | 4 3 | 7 5 | 10
7 |
| 20 | 6,244 | 10.2 | 3 | 5 | 8 | 13 | 20 |
| 21 | 1,894 | 6.6 | 2 | 3 | 5 | 8 | 13 |
| 22 | 2,794 | 5.1 | 2 | 2 | 4 | 6 | 10 |
| 23 | 12,654 | 4.2 | 1 | 2 | 3 | 5 | 8 |
| 24 | 59,420 | 4.9 | 1 | 2 | 4 | 6 | 10 |
| 25
26 | 27,639
20 | 3.2
4.1 | 1 | 2 | 3 2 | 3 | 6
4 |
| 27 | 4,470 | 5.2 | 1 | 1 | 3 | 7 | 11 |
| 28 | 14,063 | 6.0 | 1 | 3 | 5 | 8 | 12 |
| 29 | 5,344 | 3.5 | 1 | 2 | 3 | 4 | 7 |
| 30 | 3 | 5.7 | 2 | 2 | 4 | 11 | 11 |
| 31 | 3,976 | 4.0 | 1 | 2 | 3 | 5 | 8 |
| 32
34 | 1,932
23,918 | 2.5
4.9 | 1 | 1 2 | 2 4 | 3 6 | 5
9 |
| 35 | 7,483 | 3.1 | 1 | 1 | 3 | 4 | 6 |
| 36 | 2,125 | 1.5 | 1 | 1 | 1 | i | 2 |
| 37 | 1,392 | 3.8 | 1 | 1 | 2 | 5 | 8 |
| 38 | 98 | 2.8 | 1 | 1 | 1 | 4 | 5 |
| 39 | 563 | 2.1 | 1 | 1 | 1 | 2 | 4
7 |
| 40
42 | 1,555
1,592 | 3.8
2.7 | 1 | | 3 | 5 3 | 6 |
| 43 | 95 | 3.4 | 1 | | 3 | 4 | 6 |
| 44 | 1,231 | 5.0 | 2 | 3 | 4 | 6 | 9 |
| 45 | 2,690 | 3.1 | 1 | 2 | 3 | 4 | 6 |
| 46 | 3,495 | 4.5 | 1 | 2 | 3 | 6 | 8 |
| 47 | 1,415
2,392 | 3.1
4.5 | 1 | 1 2 | 2 | 4 6 | 6
9 |
| 49
50 | 2,439 | 1.9 | 1 | 1 | 1 | 2 | 3 |
| 51 | 243 | 2.8 | 1 | i i | i i | 3 | 8 |
| 52 | 224 | 1.8 | 1 | 1 | 1 | 2 | 3 |
| 53 | 2,485 | 3.6 | 1 | 1 | 2 | 4 | 8 |
| 55 | 1,489 | 2.9 | 1 | 1 | 1 | 3 | 7 |
| 56
57 | 476
715 | 2.9
3.7 | 1 | 1 | 1 2 | 3 4 | 6
8 |
| 58 | 1 | 2.0 | 2 | 2 | 2 | 2 | 2 |
| 59 | 117 | 2.7 | 1 | 1 | 1 | 3 | 6 |
| 60 | 1 | 3.0 | 3 | 3 | 3 | 3 | 3 |
| 61 | 255 | 5.2 | 1 | 1 | 3 | 7 | 11 |
| 62 | 2 | 7.0 | 1 | 1 | 13 | 13 | 13 |
| 63
64 | 3,038
3,149 | 4.4
6.5 | 1 | 2 2 | 3 4 | 5
8 | 9
13 |
| 65 | 40,527 | 2.8 | 1 | 1 | 2 | 4 | 5 |
| 66 | 7,876 | 3.1 | | | 2 | 4 | 6 |
| 67 | 387 | 3.6 | 1 | 2 | 3 | 5 | 7 |
| 68 | 11,695 | 3.9 | 1 | 2 | 3 | 5 | 7 |
| 69 | 3,782 | 3.0 | 1 | 2 | 3 | 4 | 5 |
| 70 | 32 | 2.4 | 1 | 1 | 2 | 3 | 4 |
| 71
72 | 80
972 | 3.4
3.4 | 1 | 1 1 | 2 3 | 4 4 | 6
6 |
| 73 | 7,740 | 4.4 | 1 | 2 | 3 | 6 | 9 |
| | • | | | | | | |

TABLE 7A.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V20.0]

| 76 | DRG | Number of discharges | Arithmetic
mean length of
stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------|--------------------------------------|--------------------|--------------------|--------------------|---------------------------------------|--------------------|
| 77 | 75 | 43,515 | 10.0 | 3 | 5 | 7 | 12 | 20 |
| 78 | 76 | | | 3 | | 9 | l I | |
| Temporary | | | | 1 | | · · | l I | - |
| 80 | | | | | | | - I | |
| 81 | | · · | | | · . | - | l I | |
| 82 | | | | 1 | | | | |
| 83 | | | | 2 | | | | |
| 84 | | · · | | | | _ | | |
| 86 | | | | | | 3 | 4 | 6 |
| 87 | 85 | | 6.2 | 2 | 3 | | 8 | 12 |
| 88 | | | | 1 | | _ | i | |
| 89 536,888 5,8 2 3 5 7 11 90 44,9023 4.0 2 2 3 5 7 91 45 5.0 1 2 3 5 8 12 2 3 5 8 12 2 3 5 8 12 2 3 5 8 12 2 3 5 8 12 2 3 5 8 12 2 3 5 8 12 2 3 5 8 12 2 3 5 7 7 9 4 6 8 12 2 3 5 7 7 9 2 2 3 5 7 7 9 9 2 12 1 1 2 3 6 8 12 2 3 5 7 7 9 12 2 3 6 9 12 | | | | 1 | | - | | |
| 90 | | | | | | · · | | - |
| 91 | | | | | | | l I | |
| 92 | | · · | - 1 | | | | | |
| 93 | | | | · · | | _ | | |
| 95 | | · | | | | 3 | 5 | 7 |
| 96 | 94 | 12,922 | 6.2 | 2 | | _ | 8 | 12 |
| 98 9 3.7 1 1 2 2 5 99 21,531 3.2 1 1 1 2 4 6 100 8,350 2.1 1 1 1 2 3 6 9 101 22,498 4.4 1 2 3 6 9 102 5699 2.6 1 1 2 3 6 9 103 485 42.4 9 12 23 54 96 104 20,732 14.3 6 8 12 17 25 105 29,353 9.9 4 6 8 11 18 1 18 106 3,515 11.4 5 7 9 12 17 25 105 29,353 9.9 4 6 8 11 18 11 18 11 18 11 18 <th></th> <th></th> <th></th> <th>1</th> <th></th> <th>_</th> <th>_ </th> <th></th> | | | | 1 | | _ | _ | |
| 98 | | | | 2 | | | | |
| 99 | | · · | | 1 | | | i | |
| 100 | | _ | | 1 | | | l I | |
| 101 | | | | 1 | | | | |
| 102 5699 2.6 1 1 2 3 5 9 6 103 495 42.4 9 12 23 54 96 104 20,732 14.3 6 8 12 17 25 105 29,353 9.9 4 6 8 11 18 106 3,515 11.4 5 7 10 14 20 107 83,704 10.4 5 7 10 14 20 108 6,543 9.8 2 5 8 12 18 109 57,705 7.7 4 5 6 9 13 110 55,056 8.8 2 4 7 11 18 111 9,618 4.1 1 2 4 6 9 15 24 114 8,399 8.6 2 4 7 11 17 </th <th>. 2 1</th> <th></th> <th></th> <th>1</th> <th></th> <th></th> <th></th> <th>•</th> | . 2 1 | | | 1 | | | | • |
| 104 20,732 14.3 6 8 12 17 25 105 29,353 9.9 4 6 8 11 18 106 3,515 11.4 5 7 10 14 20 107 83,704 10.4 5 7 9 12 17 108 6,543 9.8 2 5 8 12 18 109 57,705 7.7 4 5 6 9 13 110 55,056 8.8 2 4 7 11 18 111 9,618 4.1 1 2 4 6 9 15 24 111 9,618 4.1 1 2 4 6 9 15 24 114 8,399 8.6 2 4 7 11 17 17 15 19,879 7.4 1 1 2 <th></th> <th>5,699</th> <th>2.6</th> <th>1</th> <th>1</th> <th>2</th> <th>3</th> <th>5</th> | | 5,699 | 2.6 | 1 | 1 | 2 | 3 | 5 |
| 105 29,353 9,9 4 6 8 11 18 106 3,515 11,4 5 7 10 14 20 107 83,704 10,4 5 7 9 12 17 108 6,543 9,8 2 5 8 12 18 109 57,705 7.7 4 5 6 9 13 110 55,056 8.8 2 4 7 11 18 111 9,618 4.1 1 2 4 6 7 11 18 114 8,369 8.6 2 4 7 11 17 11 17 17 15 4 6 9 15 24 1 11 11 17 11 17 17 11 17 11 17 11 17 17 13 3 6 19 11 | 103 | | | 9 | | | | |
| 106 3.515 11.4 5 7 10 14 20 107 83.704 10.4 5 7 9 12 17 108 6,543 9.8 2 5 8 12 18 109 57.705 7.7 4 5 6 9 13 110 55.056 8.8 2 4 7 11 18 111 9,618 4.1 1 2 4 6 9 15 24 114 8,369 8.6 2 4 7 11 17 11 17 11 17 11 17 11 17 11 17 11 17 11 17 11 17 11 17 11 17 11 17 11 17 11 17 11 17 11 17 11 17 17 11 11 11 11 | | | | _ | | | l I | |
| 107 | | | | • | | | l I | |
| 108 6,543 9.8 2 5 8 12 18 109 57,705 7.7 4 5 6 9 13 110 55,056 8.8 2 4 7 11 18 111 9,618 4.1 1 2 4 6 9 15 24 113 39,897 12.5 4 6 9 15 24 114 8,369 8.6 2 4 7 11 17 115 19,879 7.4 1 3 6 10 15 116 116,607 4.4 1 2 3 6 9 117 4,751 4.3 1 1 2 3 6 9 117 4,751 4.3 1 1 1 1 4 7 117 1,257 5.3 1 1 1 3 | | | | | | | | |
| 109 | | | | | | | | |
| 1110 55,056 8.8 2 4 7 11 18 111 9,618 4.1 1 2 4 6 7 113 39,897 12,55 4 6 9 15 24 114 8,369 8.6 2 4 7 11 17 115 19,879 7.4 1 3 6 10 15 116 116,607 4.4 1 2 3 6 9 117 4,751 4.3 1 1 2 3 6 9 118 8,319 2.9 1 1 1 4 7 119 1,257 5.3 1 1 3 6 12 20 120 38,350 9.0 1 3 6 12 20 121 164,602 6.3 2 3 5 8 12 | | | | | | | l I | |
| 113 39,897 12.5 4 6 9 15 24 114 8,369 8.6 2 4 7 11 17 115 19,879 7.4 1 3 6 10 15 116 116,607 4.4 1 2 3 6 9 117 4,751 4.3 1 1 2 5 10 118 8,319 2.9 1 1 1 4 7 113 119 1,257 5.3 1 1 1 4 7 13 120 38,350 9.0 1 3 6 12 20 121 164,602 6.3 2 3 5 8 12 20 121 164,602 6.3 2 3 5 8 12 2 3 5 7 7 13 3 6 12 < | | | | 2 | | | 11 | |
| 114 8,369 8.6 2 4 7 11 17 115 19,879 7.4 1 3 6 10 15 116 116,607 4.4 1 2 3 6 9 117 4,751 4.3 1 1 2 5 10 118 8,319 2.9 1 1 1 4 7 119 1,257 5.3 1 1 1 4 7 119 1,257 5.3 1 1 3 6 12 20 121 164,602 6.3 2 3 5 8 12 12 20 13 6 12 20 12 12 20 13 6 12 20 13 13 6 12 20 12 12 20 13 13 6 12 20 14 12 3 6 </th <th>111</th> <th></th> <th>4.1</th> <th>1</th> <th></th> <th></th> <th>6</th> <th>7</th> | 111 | | 4.1 | 1 | | | 6 | 7 |
| 115 19,879 7.4 1 3 6 10 15 116 116,607 4.4 1 2 3 6 9 117 4,751 4.3 1 1 2 5 10 118 8,319 2.9 1 1 1 4 7 119 1,257 5.3 1 1 3 7 13 120 38,350 9.0 1 3 6 12 20 121 164,602 6.3 2 3 5 8 12 122 77,383 3.5 1 2 3 5 8 12 122 77,383 3.5 1 2 3 5 7 7 123 38,786 4.8 1 1 2 3 6 91 125 92,387 2.8 1 1 2 3 6 < | | | | • | | | | |
| 116 116,607 4.4 1 2 3 6 9 117 4,751 4.3 1 1 2 5 10 118 8,319 2.9 1 1 1 4 7 119 1,257 5.3 1 1 3 7 13 120 38,350 9.0 1 3 6 12 20 121 164,602 6.3 2 3 5 8 12 122 77,383 3.5 1 2 3 5 8 12 122 77,383 3.5 1 2 3 5 7 7 123 38,786 4.8 1 1 3 6 11 1 2 4 5 7 7 2 3 6 9 9 15 52 2 3 6 9 9 15 52 | | | | 2 | | | | |
| 117 4,751 4,3 1 1 2 5 10 118 8,319 2.9 1 1 1 4 7 119 1,257 5.3 1 1 3 7 13 120 38,350 9.0 1 3 6 12 20 121 164,602 6.3 2 3 5 8 12 121 164,602 6.3 2 3 5 8 12 122 77,383 3.5 1 2 3 5 7 123 38,786 4.8 1 1 3 6 11 124 135,861 4.4 1 2 3 6 11 125 92,387 2.8 1 1 2 4 5 126 5,422 11.5 3 6 9 15 22 127 678,154 | | | | 1 | | - | | |
| 118 8,319 2.9 1 1 1 4 7 119 1,257 5.3 1 1 3 7 13 120 38,350 9.0 1 3 6 12 20 121 164,602 6.3 2 3 5 8 12 122 77,383 3.5 1 2 3 5 7 123 38,786 4.8 1 1 3 6 11 124 135,861 4.4 1 2 3 6 9 125 92,387 2.8 1 1 2 4 5 126 5,422 11.5 3 6 9 15 22 127 678,154 5.2 2 3 4 7 10 128 7,226 5.4 2 3 5 7 9 129 3,884 | - | | | 1 | | | l I | - |
| 119 1,257 5.3 1 1 3 7 13 120 38,350 9.0 1 3 6 12 20 121 164,602 6.3 2 3 5 8 12 122 77,383 3.5 1 2 3 5 7 123 38,786 4.8 1 1 3 6 11 124 135,861 4.4 1 2 3 6 9 125 92,387 2.8 1 1 2 4 5 126 5,422 11.5 3 6 9 15 22 127 678,154 5.2 2 2 3 4 7 10 128 7,226 5.4 2 3 5 7 9 129 3,884 2.6 1 1 1 3 6 130 | | | | 1 | 1 | | · · · · · · · · · · · · · · · · · · · | |
| 121 164,602 6.3 2 3 5 8 12 122 77,383 3.5 1 2 3 5 7 123 38,786 4.8 1 1 3 6 11 124 135,861 4.4 1 2 3 6 9 125 92,387 2.8 1 1 2 4 5 126 92,387 2.8 1 1 2 4 5 126 92,387 2.8 1 1 2 4 5 126 5,422 11.5 3 6 9 15 22 127 678,154 5.2 2 3 4 7 10 128 7,226 5.4 2 3 5 7 10 129 3,884 2.6 1 1 1 1 3 6 130 | | | | 1 | 1 | 3 | 7 | 13 |
| 122 77,383 3.5 1 2 3 5 7 123 38,786 4.8 1 1 1 3 6 11 124 135,861 4.4 1 2 3 6 9 125 92,387 2.8 1 1 2 4 5 126 92,387 2.8 1 1 2 4 5 126 5,422 11.5 3 6 9 15 22 127 678,154 5.2 2 3 4 7 10 128 7,226 5.4 2 3 5 7 9 129 3,884 2.6 1 1 1 3 6 130 89,220 5.6 2 3 5 7 10 131 27,255 4.0 1 2 4 5 7 132 <t< th=""><th></th><th></th><th></th><th>-</th><th></th><th>_</th><th>12</th><th></th></t<> | | | | - | | _ | 12 | |
| 123 38,786 4.8 1 1 3 6 11 124 135,861 4.4 1 2 3 6 9 125 92,387 2.8 1 1 2 4 5 126 5,422 11.5 3 6 9 15 22 127 678,154 5.2 2 2 3 4 7 10 128 7,226 5.4 2 3 5 7 9 129 3,884 2.6 1 1 1 1 3 6 130 89,220 5.6 2 3 5 7 10 131 27,255 4.0 1 2 4 5 7 132 142,959 2.9 1 1 2 4 5 133 8,743 2.3 1 1 2 4 6 | | | | 2 | | _ | · · · · · · · · · · · · · · · · · · · | |
| 124 135,861 4.4 1 2 3 6 9 125 92,387 2.8 1 1 2 4 5 126 5,422 11.5 3 6 9 15 22 127 678,154 5.2 2 3 4 7 10 128 7,226 5.4 2 3 5 7 9 129 3,884 2.6 1 1 1 1 3 6 130 89,220 5.6 2 3 5 7 10 131 27,255 4.0 1 2 4 5 7 10 132 142,959 2.9 1 1 2 4 5 1 1 2 4 5 1 1 2 4 6 133 4 4 1,755 3.2 1 1 2 2 4 | | | | 1 | | | | |
| 125 92,387 2.8 1 1 2 4 5 126 5,422 11.5 3 6 9 15 22 127 678,154 5.2 2 3 4 7 10 128 7,226 5.4 2 3 5 7 9 129 3,884 2.6 1 1 1 3 6 130 89,220 5.6 2 3 5 7 10 131 27,255 4.0 1 2 4 5 7 132 142,959 2.9 1 1 2 4 5 7 133 8,743 2.3 1 1 2 4 5 7 134 41,755 3.2 1 1 2 2 4 6 135 7,825 4.5 1 2 3 5 8 < | | | | | | | | |
| 126 5,422 11.5 3 6 9 15 22 127 678,154 5.2 2 3 4 7 10 128 7,226 5.4 2 3 5 7 9 129 3,884 2.6 1 1 1 3 6 130 89,220 5.6 2 3 5 7 10 131 27,255 4.0 1 2 4 5 7 132 142,959 2.9 1 1 2 4 5 133 8,743 2.3 1 1 2 4 5 133 8,743 2.3 1 1 2 3 4 134 41,755 3.2 1 2 2 4 6 135 7,825 4.5 1 2 3 5 8 136 1,191 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th>l I</th><th></th></t<> | | | | | | | l I | |
| 127 678,154 5.2 2 3 4 7 10 128 7,226 5.4 2 3 5 7 9 129 3,884 2.6 1 1 1 3 6 130 89,220 5.6 2 3 5 7 10 131 27,255 4.0 1 2 4 5 7 10 131 27,255 4.0 1 2 4 5 7 10 132 142,959 2.9 1 1 2 4 5 7 133 8,743 2.3 1 1 2 3 4 6 135 7,825 3.2 1 2 2 4 6 135 7,825 4.5 1 2 3 5 8 136 1,191 2.7 1 1 2 3 5 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>l</th> <th></th> | | | | | | | l | |
| 129 3,884 2.6 1 1 1 3 6 130 89,220 5.6 2 3 5 7 10 131 27,255 4.0 1 2 4 5 7 132 142,959 2.9 1 1 2 4 5 133 8,743 2.3 1 1 2 3 4 134 41,755 3.2 1 2 2 4 6 135 7,825 4.5 1 2 3 5 8 136 1,191 2.7 1 1 2 3 5 8 138 209,417 4.0 1 2 3 5 8 139 88,233 2.5 1 1 2 3 5 140 56,027 2.5 1 1 2 3 5 141 109,260 3.6 1 2 3 4 7 142 52,906 | | | | | | | l I | |
| 130 89,220 5.6 2 3 5 7 10 131 27,255 4.0 1 2 4 5 7 132 142,959 2.9 1 1 2 4 5 133 8,743 2.3 1 1 2 3 4 134 41,755 3.2 1 2 2 4 6 135 7,825 4.5 1 2 3 5 8 136 1,191 2.7 1 1 2 3 5 138 209,417 4.0 1 2 3 5 8 139 88,233 2.5 1 1 2 3 5 140 56,027 2.5 1 1 2 3 5 141 109,260 3.6 1 2 3 4 7 142 52,906 2.6 1 1 2 3 4 144 95,251 5.5 1 2 4 7 11 | 128 | | 5.4 | | 3 | | | |
| 131 27,255 4.0 1 2 4 5 7 132 142,959 2.9 1 1 2 4 5 133 8,743 2.3 1 1 2 3 4 134 41,755 3.2 1 2 2 4 6 135 7,825 4.5 1 2 3 5 8 136 1,191 2.7 1 1 2 3 5 138 209,417 4.0 1 2 3 5 8 139 88,233 2.5 1 1 2 3 5 140 56,027 2.5 1 1 2 3 5 141 109,260 3.6 1 2 3 4 7 142 52,906 2.6 1 1 2 3 4 143 251,335 2.1 1 1 2 3 4 144 95,251 5.5 1 2 4 7 11 | | | | | | | | |
| 132 142,959 2.9 1 1 2 4 5 133 8,743 2.3 1 1 2 3 4 134 41,755 3.2 1 2 2 4 6 135 7,825 4.5 1 2 3 5 8 136 1,191 2.7 1 1 2 3 5 138 209,417 4.0 1 2 3 5 8 139 88,233 2.5 1 1 2 3 5 140 56,027 2.5 1 1 2 3 5 141 109,260 3.6 1 2 3 4 7 142 52,906 2.6 1 1 2 3 4 143 251,335 2.1 1 1 2 3 4 144 95,251 5.5 1 2 4 7 11 | | | | | | | | |
| 133 8,743 2.3 1 1 2 3 4 134 41,755 3.2 1 2 2 4 6 135 7,825 4.5 1 2 3 5 8 136 1,191 2.7 1 1 2 3 5 138 209,417 4.0 1 2 3 5 8 139 88,233 2.5 1 1 2 3 5 140 56,027 2.5 1 1 2 3 5 141 109,260 3.6 1 2 3 4 7 142 52,906 2.6 1 1 2 3 5 143 251,335 2.1 1 1 2 3 4 144 95,251 5.5 1 2 4 7 11 | | | | | | | l I | |
| 134 41,755 3.2 1 2 2 4 6 135 7,825 4.5 1 2 3 5 8 136 1,191 2.7 1 1 2 3 5 138 209,417 4.0 1 2 3 5 8 139 88,233 2.5 1 1 2 3 5 140 56,027 2.5 1 1 2 3 5 141 109,260 3.6 1 2 3 4 7 142 52,906 2.6 1 1 2 3 5 143 251,335 2.1 1 1 2 3 4 144 95,251 5.5 1 2 4 7 11 | | | | | | | l I | |
| 135 7,825 4.5 1 2 3 5 8 136 1,191 2.7 1 1 2 3 5 138 209,417 4.0 1 2 3 5 8 139 88,233 2.5 1 1 2 3 5 140 56,027 2.5 1 1 2 3 5 141 109,260 3.6 1 2 3 4 7 142 52,906 2.6 1 1 2 3 5 143 251,335 2.1 1 1 2 3 4 144 95,251 5.5 1 2 4 7 11 | | · · | | | | | l I | |
| 136 1,191 2.7 1 1 2 3 5 138 209,417 4.0 1 2 3 5 8 139 88,233 2.5 1 1 2 3 5 140 56,027 2.5 1 1 2 3 5 141 109,260 3.6 1 2 3 4 7 142 52,906 2.6 1 1 2 3 5 143 251,335 2.1 1 1 2 3 4 144 95,251 5.5 1 2 4 7 11 | | | | | | | l I | |
| 138 209,417 4.0 1 2 3 5 8 139 88,233 2.5 1 1 2 3 5 140 56,027 2.5 1 1 2 3 5 141 109,260 3.6 1 2 3 4 7 142 52,906 2.6 1 1 2 3 5 143 251,335 2.1 1 1 2 3 4 144 95,251 5.5 1 2 4 7 11 | | | | | | 2 | | 5 |
| 141 109,260 3.6 1 2 3 4 7 142 52,906 2.6 1 1 2 3 5 143 251,335 2.1 1 1 2 3 4 144 95,251 5.5 1 2 4 7 11 | | 209,417 | | 1 | 2 | | 5 | 8 |
| 141 109,260 3.6 1 2 3 4 7 142 52,906 2.6 1 1 2 3 5 143 251,335 2.1 1 1 2 3 4 144 95,251 5.5 1 2 4 7 11 | | | | · · | | | | 5 |
| 142 52,906 2.6 1 1 2 3 5 143 251,335 2.1 1 1 2 3 4 144 95,251 5.5 1 2 4 7 11 | | | | | | | l I | |
| 143 251,335 2.1 1 1 2 3 4 144 95,251 5.5 1 2 4 7 11 | | | | | | | l I | |
| 144 95,251 5.5 1 2 4 7 11 | | | | | | | | |
| | | | | | | | | |
| 140 1 1,414 Z.O T T Z 3 5 | 145 | 7,414 | | 1 | 1 | 2 | 3 | 5 |

TABLE 7A.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V20.0]

| | DRG | Number of discharges | Arithmetic
mean length of
stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|-----|-----|----------------------|--------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 146 | | 10,813 | 10.2 | 5 | 6 | 8 | 12 | 17 |
| 147 | | 2,649 | 6.2 | 3 | 5 | 6 | 8 | 9 |
| 148 | | 134,602 | 12.3 | 5 | 7 | 10 | 15 | 22 |
| 149 | | 20,279 | 6.3 | 4 | 5 | 6 | 7 | 9 |
| 150 | | 21,258 | 11.3 | 4 | 6 | 9 | 14 | 20 |
| 151 | | 5,171 | 5.6 | 2 | 3 | 5 | 7 | 10 |
| | | 4,594 | 8.4 | 3 | 5 | 7 | 10 | 15 |
| | | 2,069 | 5.2 | 3 | 4 | 5 | 7 | 8 |
| 154 | | 28,481 | 13.2 | 3 | 7 | 10 | 17 | 26 |
| | | 6,654 | 4.1 | 1 | 2 | 3 | 6 | 8 |
| 156 | | 9 226 | 2.5 | 1 | 1 | 1 | 3 7 | 5
12 |
| 158 | | 8,336
4,379 | 5.7
2.6 | 1 | 2 | 4 2 | 3 | 5 |
| 159 | | 18,211 | 5.1 | 1 | 2 | 4 | 7 | 10 |
| 160 | | 12,263 | 2.7 | 1 | 1 | 2 | 3 | 5 |
| 161 | | 10,838 | 4.3 | 1 | | 3 | 6 | 9 |
| | | 6,447 | 1.9 | 1 | | 1 | 2 | 4 |
| | | 8 | 3.3 | 1 | i i | 2 | 3 | 6 |
| 164 | | 5,432 | 8.4 | 3 | 5 | 7 | 10 | 15 |
| 165 | | 2,351 | 4.5 | 2 | 3 | 4 | 6 | 7 |
| 166 | | 4,228 | 4.7 | 1 | 2 | 4 | 6 | 9 |
| 167 | | 4,121 | 2.4 | 1 | 1 | 2 | 3 | 4 |
| 168 | | 1,437 | 4.8 | 1 | 2 | 3 | 6 | 10 |
| 169 | | 811 | 2.4 | 1 | 1 | 2 | 3 | 5 |
| 170 | | 15,746 | 10.8 | 2 | 4 | 8 | 14 | 22 |
| 171 | | 1,535 | 4.3 | 1 | 2 | 4 | 6 | 9 |
| 172 | | 31,608 | 7.0 | 2 | 3 | 5 | 9 | 14 |
| 173 | | 2,503 | 3.8 | 1 | 2 | 3 | 5 | 8 |
| 174 | | 253,175 | 4.8 | 2 | 3 | 4 | 6 | 9 |
| 175 | | 35,116 | 2.9 | 1 | 2 | 3 | 4 | 5 |
| 176 | | 13,542 | 5.2 | 2 | 3 | 4 | 6 | 10 |
| 177 | | 9,121 | 4.6 | 2 | 2 | 4 | 6 | 8 |
| 178 | | 3,396 | 3.1 | 1 | 2 | 3 | 4 | 6 |
| 179 | | 13,263 | 5.9 | 2 | 3 | 5 | 7 | 11 |
| | | 91,043 | 5.4 | 2 | 3 | 4 | 7 | 10 |
| 181 | | 27,384 | 3.4 | 1 | 2 | 3 | 4 | 6 |
| | | 274,383 | 4.4 | 1 | 2 | 3 | 5 | 8 |
| 183 | | 91,766 | 2.9 | 1 | 1 | 2 | 4 | 5 |
| 184 | | 75 | 3.3 | 1 | 1 | 2 | 4 | 7 |
| 185 | | 5,415 | 4.7 | 2 | 2 3 | 3 | 6 | 10 |
| 186 | | 6
637 | 6.7
4.1 | | 2 | 3 | 10
6 | 10
8 |
| | | 84,442 | 5.6 | 1 | 2 | 4 | 7 | 11 |
| 189 | | 13,179 | 3.1 | 1 | 1 | 2 | 4 | 6 |
| 190 | | 76 | 5.1 | 1 | 2 | 4 | 6 | 10 |
| 191 | | 9,576 | 13.8 | 3 | 6 | 10 | 17 | 28 |
| 192 | | 1,322 | 6.2 | 1 | 3 | 6 | 8 | 11 |
| | | 4,844 | 12.7 | 5 | 7 | 10 | 16 | 23 |
| | | 651 | 6.7 | 2 | 4 | 6 | 8 | 12 |
| 195 | | 4,041 | 10.5 | 4 | 6 | 9 | 13 | 19 |
| 196 | | 1,007 | 5.6 | 2 | 3 | 5 | 7 | 10 |
| 197 | | 18,401 | 9.2 | 3 | 5 | 7 | 11 | 17 |
| 198 | | 5,446 | 4.4 | 2 | 3 | 4 | 6 | 7 |
| 199 | | 1,644 | 9.8 | 2 | 4 | 7 | 13 | 21 |
| 200 | | 1,082 | 10.5 | 2 | 3 | 7 | 14 | 23 |
| 201 | | 2,146 | 14.2 | 4 | 6 | 10 | 18 | 29 |
| 202 | | 26,905 | 6.4 | 2 | 3 | 5 | 8 | 13 |
| 203 | | 30,167 | 6.7 | 2 | 3 | 5 | 9 | 13 |
| 204 | | 65,940 | 5.7 | 2 | 3 | 4 | 7 | 11 |
| | | 27,684 | 6.2 | 2 | 3 | 5 | 8 | 12 |
| | | 2,079 | 3.8 | 1 | 2 | 3 | 5 | 8 |
| | | 33,045 | 5.2 | 1 | 2 | 4 | 7 | 10 |
| | | 10,244 | 2.9 | 1 | 1 | 2 | 4 | 5 |
| | | 401,363 | 4.9 | 3 | 3 | 4 | 5 | 7 |
| | | 123,436 | 6.9 | 3 | 4 | 6 | 8 | 11 |
| 211 | | 30,259 | 4.8 | 3 | 4 | 4 | 6 | 7 |
| | | 10 | 6.4 | 1 | 1 | 3 | 5 | 7 |
| | | 10,018 | 9.2 | 2 | 4 | 7 | 12 | 18 |
| | | 8,808 | 8.0 | 1 | 2 | 6 | 11 | 17 |

TABLE 7A.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V20.0]

| DRG | Number of discharges | Arithmetic
mean length of
stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|------------|----------------------|--------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 217 | 17,420 | 13.4 | 3 | 5 | 9 | 16 | 28 |
| 218 | 24,033 | 5.5 | 2 | 3 | 4 | 7 | 10 |
| 219 | 20,076 | 3.2 | 1 | 2 | 3 | 4 | 6 |
| 220 | 1 | 1.0 | 1 | 1 | 1 | 1 | 1 |
| 223 | 13,406 | 3.0 | 1 | 1 | 2 | 4 | 6 |
| 224 | 11,846 | 1.9 | 1 | 1 | 1 | 2 | 3 |
| 225
226 | 6,539
5,895 | 5.3
6.5 | 1 | 2 2 | 4 | 7 | 11
14 |
| 227 | 4,883 | 2.6 | 1 | 1 | 2 | 3 | 5 |
| 228 | 2,553 | 4.1 | 1 | 1 | 3 | 5 | 9 |
| 229 | 1,274 | 2.3 | 1 | 1 | 2 | 3 | 5 |
| 230 | 2,474 | 5.6 | 1 | 2 | 3 | 7 | 12 |
| 231 | 13,405 | 5.0 | 1 | 1 | 3 | 6 | 11 |
| 232 | 825 | 2.7 | 1 | 1 | 1 | 2 | .6 |
| 233 | 10,014 | 7.4 | 1 | 3 | 6 | 10 | 15 |
| 234
235 | 5,408
5,450 | 3.1
4.9 | 1 | 1 2 | 2 | 4 6 | 7
9 |
| 236 | 5,150
40,417 | 4.9 | 1 | 3 | 4 | 6 | 8 |
| 237 | 1,790 | 3.7 | 1 | 2 | 3 | 5 | 7 |
| 238 | 9,003 | 8.6 | 3 | 4 | 7 | 10 | 17 |
| 239 | 46,422 | 6.3 | 2 | 3 | 5 | 8 | 12 |
| 240 | 12,147 | 6.6 | 2 | 3 | 5 | 8 | 13 |
| 241 | 3,197 | 3.8 | 1 | 2 | 3 | 5 | 7 |
| 242 | 2,621 | 6.9 | 2 | 3 | 5 | 9 | 14 |
| 243 | 97,186 | 4.7 | 1 | 2 | 4 | 6 | 9 |
| 244 | 14,757 | 4.7 | 1 | 2 2 | 4 3 | 6 4 | 9
6 |
| 245
246 | 5,890
1,501 | 3.3
3.8 | 1 | 2 | 3 | 5 | 7 |
| 247 | 20,607 | 3.3 | 1 | 1 | 3 | 4 | 7 |
| 248 | 14,008 | 4.9 | 1 | 3 | 4 | 6 | 9 |
| 249 | 13,006 | 3.6 | 1 | 1 | 2 | 4 | 7 |
| 250 | 3,835 | 4.1 | 1 | 2 | 3 | 5 | 8 |
| 251 | 2,403 | 2.8 | 1 | 1 | 3 | 3 | 5 |
| 253 | 22,265 | 4.7 | 2 | 3 | 4 | 6 | 8 |
| 254 | 10,865 | 3.2 | 1 | 2 | 3 | 4 | 5 |
| 256
257 | 6,755
15,803 | 5.1
2.6 | 1 | 2 | 4 2 | 6 3 | 10 |
| 258 | 15,399 | 1.8 | 1 | | 2 | 2 | 5
3 |
| 259 | 3,531 | 2.7 | 1 | 1 | 1 | 3 | 6 |
| 260 | 4,255 | 1.4 | 1 | 1 | 1 | 1 | 2 |
| 261 | 1,801 | 2.1 | 1 | 1 | 1 | 2 | 4 |
| 262 | 674 | 4.3 | 1 | 1 | 3 | 6 | 9 |
| 263 | 23,297 | 11.5 | 3 | 5 | 8 | 14 | 22 |
| 264 | 3,898 | 6.6 | 2 | 3 | 5 | 8 | 13 |
| 265
266 | 4,132
2,567 | 6.6
3.2 | 1 | 2 | 4 2 | 8 4 | 14
7 |
| 267 | 2,307 | 4.4 | 1 | 1 | 3 | 6 | 10 |
| 268 | 931 | 3.8 | 1 | 1 | 2 | 4 | 8 |
| 269 | 9,911 | 8.5 | 2 | 3 | 7 | 11 | 17 |
| 270 | 2,824 | 3.6 | 1 | 1 | 2 | 5 | 7 |
| 271 | 19,513 | 7.2 | 2 | 4 | 6 | 9 | 14 |
| 272 | 5,770 | 6.0 | 2 | 3 | 5 | 7 | 12 |
| 273 | 1,351 | 4.0 | 1 | 3 | 3
5 | 5 | 8
13 |
| 274
275 | 2,328
232 | 6.5
3.6 | 1 | 1 | 2 | 8 4 | 7 |
| 276 | 1,333 | 4.5 | 1 | 2 | 4 | 6 | 8 |
| 277 | 101,243 | 5.7 | 2 | 3 | 5 | 7 | 10 |
| 278 | 32,701 | 4.2 | 2 | 2 | 4 | 5 | 7 |
| 279 | 10 | 5.3 | 2 | 2 | 3 | 7 | 7 |
| 280 | 18,038 | 4.1 | 1 | 2 | 3 | 5 | 8 |
| 281 | 7,650 | 2.9 | 1 | 1 | 2 | 4 | 5 |
| 283 | 6,106 | 4.7 | 1 | 2 | 4 | 6 | 9 |
| 284 | 2,039 | 2.9 | 1 | 1 | 2 | 4 | 6 |
| 285 | 7,012 | 10.5 | 3 | 5 | 8 | 13 | 20 |
| 286 | 2,511 | 5.9 | 2 | 3 | 4 | 7 | 12 |
| 287 | 6,330 | 10.3 | 3 | 5 | 8 | 13 | 20 |
| 288 | 5,684
6,977 | 5.0
2.7 | 2 | 3 1 | 4 | 5
2 | 8
6 |
| 289
290 | 10,000 | 2.7 | 1 | 1 | 1 | 2 | 4 |

TABLE 7A.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V20.0]

| | DRG | Number of discharges | Arithmetic
mean length of
stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|-----|-----|----------------------|--------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | | 60 | 1.6 | 1 | 1 | 1 | 2 | 3 |
| | | 6,576 | 10.5 | 2 | 4 | 8 | 14 | 21 |
| | | 368 | 4.7 | 1 | 1 | 3 | 6 | 9 |
| | | 99,279
3,603 | 4.5
4.0 | 1 | 2 2 | 3 | 6
5 | 9
7 |
| | | 281,526 | 5.1 | 1 | 2 | 3 4 | 6 | 10 |
| | | 48,952 | 3.3 | 1 | 2 | 3 | 4 | 6 |
| | | 117 | 3.1 | 1 | 1 | 2 | 4 | 6 |
| | | 1,291 | 5.5 | 1 | 2 | 4 | 7 | 11 |
| 300 | | 18,877 | 6.1 | 2 | 3 | 5 | 8 | 12 |
| 301 | | 3,649 | 3.6 | 1 | 2 | 3 | 4 | 7 |
| | | 8,941 | 8.5 | 4 | 5 | 6 | 9 | 15 |
| | | 21,890 | 8.0 | 3 | 4 | 6 | 9 | 15 |
| | | 12,646 | 8.9 | 2 | 4 | 6 | 11 | 18 |
| | | 3,058 | 3.5 | 1 | 2 | 3 | 4 | 7 |
| | | 7,087
2,041 | 5.4
2.1 | 1 | 2 | 3 2 | 7 2 | 12
3 |
| | | 7,321 | 6.2 | 1 | 2 | 4 | 8 | 14 |
| | | 4,198 | 2.1 | 1 | 1 | 1 | 2 | 4 |
| | | 24,966 | 4.4 | 1 | | 3 | 6 | 10 |
| | | 7,518 | 1.8 | 1 | | 1 | 2 | 3 |
| | | 1,532 | 4.6 | 1 | 1 | 3 | 6 | 10 |
| | | 558 | 2.3 | 1 | i | 1 | 3 | 5 |
| 314 | | 2 | 40.5 | 1 | 1 | 80 | 80 | 80 |
| 315 | | 34,371 | 7.0 | 1 | 1 | 4 | 9 | 16 |
| 316 | | 120,183 | 6.5 | 2 | 3 | 5 | 8 | 13 |
| | | 2,045 | 3.6 | 1 | 1 | 2 | 4 | 7 |
| | | 5,811 | 6.1 | 1 | 3 | 5 | 8 | 12 |
| | | 416 | 2.9 | 1 | 1 | 2 | 4 | 6 |
| | | 188,879 | 5.3 | 2 | 3 | 4 | 6 | 10 |
| | | 31,494 | 3.7 | 1 | 2 | 3 | 5 | 7 |
| | | 55
20,049 | 3.3
3.2 | 1 | 2 | 2 | 4 4 | 5
6 |
| | | 7,086 | 1.9 | 1 | | 1 | 2 | 4 |
| | | 9,360 | 3.8 | 1 | 2 | 3 | 5 | 7 |
| | | 2,755 | 2.6 | 1 | 1 | 2 | 3 | 5 |
| | | 7 | 2.6 | 1 | 1 | 2 | 3 | 4 |
| | | 748 | 3.7 | 1 | 1 | 3 | 5 | 8 |
| 329 | | 92 | 2.1 | 1 | 1 | 1 | 3 | 5 |
| 331 | | 51,750 | 5.6 | 1 | 3 | 4 | 7 | 11 |
| | | 5,046 | 3.2 | 1 | 1 | 2 | 4 | 6 |
| | | 269 | 5.7 | 1 | 2 | 3 | 7 | 11 |
| | | 10,565 | 4.6 | 2 | 3 | 4 | 5 | 8 |
| | | 12,782 | 3.0 | 2 | 2 | 3 2 | 4 4 | 5
7 |
| 337 | | 36,048
29,654 | 3.4 | 1 | 2 | 2 | 4 | 7 |
| | | 29,034 | 5.5 | 1 | 2 | 3 | 7 | 13 |
| | | 1,491 | 4.8 | 1 | 1 | 3 | 6 | 11 |
| | | 1 | 2.0 | 2 | 2 | 2 | 2 | 2 |
| 341 | | 3,599 | 3.2 | 1 | 1 | 2 | 3 | 7 |
| 342 | | 694 | 3.2 | 1 | 1 | 2 | 4 | 7 |
| - | | 3,598 | 2.5 | 1 | 1 | 1 | 2 | 5 |
| | | 1,376 | 4.9 | 1 | 1 | 3 | 6 | 11 |
| | | 4,919 | 5.9 | 2 | 3 | 5 | 8 | 12 |
| | | 318 | 3.0 | 1 | 1 | 2 | 4 | 6 |
| | | 3,416 | 4.3 | 1 | 2 | 3 | 5 | 8 |
| | | 619 | 2.5 | 1 | 1 | 2 | 3 | 5 |
| | | 6,778 | 4.5 | 2 | 2 | 4 | 6 | 8 |
| | | 968
2 585 | 4.0 | 1 2 | 2 3 | 3
5 | 5 | 8
12 |
| | | 2,585
7,455 | 6.5
5.7 | 3 | 3 | 4 | 7
6 | 12 |
| | | 5,602 | 3.2 | 2 | 2 | 3 | 4 | 5 |
| | | 26,093 | 2.1 | 1 | 1 | 2 | 3 | 3 |
| | | 5,648 | 8.4 | 3 | 4 | 6 | 10 | 16 |
| | | 21,749 | 4.2 | 2 | 2 | 3 | 5 | 7 |
| | | 32,221 | 2.6 | 1 | 2 | 2 | 3 | 4 |
| | | 15,906 | 2.8 | 1 | 1 | 2 | 3 | 4 |
| | | 348 | 3.2 | 1 | | 2 | 3 | 7 |
| | | 5 | 1.4 | 1 | | 1 | 2 | 2 |

TABLE 7A.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V20.0]

| | DRG | Number of discharges | Arithmetic
mean length of
stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|-----|-----|----------------------|--------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 363 | | 2,529 | 3.6 | 1 | 2 | 2 | 4 | 8 |
| | | 1,643 | 4.1 | 1 | 1 | 3 | 5 | |
| | | 1,842 | 8.2 | 1 | 3 | 5 | 10 | 17 |
| | | 4,601 | 6.7 | 1 | 3 | 5
2 | 8 | 14 |
| | | 489
3,592 | 3.1
6.6 | 2 | 1 3 | 5 | 4
8 | 7
13 |
| | | 3,510 | 3.3 | 1 | 1 | 2 | 4 | 7 |
| | | 1,390 | 5.8 | 2 | 3 | 4 | 5 | 9 |
| | | 1,764 | 3.5 | 2 | 3 | 3 | 4 | 5 |
| 372 | | 979 | 3.5 | 2 | 2 | 2 | 3 | 5 |
| | | 4,246 | 2.3 | 1 | 2 | 2 | 3 | 3 |
| | | 100 | 3.0 | 2 | 2 | 2 | 3 | 6 |
| | | 332 | 3.5 | 1 | 2 | 2 | 4 | 7 |
| | | 53 | 4.1 | 1 | 2 | 3 | 5 | 8 |
| | | 175 | 2.6 | 1 | 1 | 2 | 3 3 | 5
5 |
| | | 365
98 | 3.0
2.0 | 1 | 1 | 2 | 2 | 3 |
| | | 194 | 1.9 | 1 | | | 2 | 4 |
| | | 49 | 1.7 | 1 | | 1 | 2 | 3 |
| | | 2,031 | 3.8 | 1 | 2 | 3 | 4 | 7 |
| | | 133 | 2.6 | 1 | 1 | 2 | 3 | 5 |
| 385 | | 3 | 2.0 | 1 | 1 | 2 | 3 | 3 |
| | | 1 | 55.0 | 55 | 55 | 55 | 55 | 55 |
| | | 12 | 6.3 | 2 | 3 | 5 | 9 | 10 |
| | | 20 | 4.3 | 1 | 2 | 3 | 5 | 7 |
| | | 2,292 | 9.7 | 3 | 4 | 7 | 12 | 21 |
| | | 2 614 | 4.0 | 4 | 4 | 4
5 | 4 | 4 |
| | | 2,614
108,545 | 7.6
4.3 | 1 | 2 2 | 3 | 9
5 | 17
9 |
| | | 100,545 | 4.2 | 1 | 1 | 2 | 5 | 9 |
| | | 19,105 | 5.2 | 1 | 2 | 4 | 6 | 10 |
| | | 18,238 | 5.9 | 2 | 3 | 5 | 7 | 11 |
| 399 | | 1,698 | 3.5 | 1 | 2 | 3 | 4 | 6 |
| 400 | | 6,366 | 9.0 | 1 | 3 | 6 | 12 | 21 |
| 401 | | 5,876 | 11.5 | 2 | 5 | 9 | 15 | 23 |
| | | 1,480 | 4.0 | 1 | 1 | 3 | 5 | |
| | | 32,056 | 8.1 | 2 | 3 | 6 | 10 | 17 |
| | | 4,368
1 | 4.1
31.0 | 1
31 | 31 | 3
31 | 5
31 | 8
31 |
| | | 2,435 | 9.7 | 2 | 4 | 7 | 12 | 20 |
| | | 645 | 4.1 | 1 | 2 | 3 | 5 | 7 |
| | | 2,131 | 8.2 | 1 | 2 | 5 | 10 | 20 |
| | | 2,166 | 6.2 | 2 | 3 | 4 | 6 | 12 |
| 410 | | 28,518 | 4.1 | 1 | 2 | 4 | 5 | 6 |
| | | 7 | 2.3 | 1 | 1 | 2 | 2 | 4 |
| 412 | | 17 | 3.6 | 1 | 1 | 3 | 6 | |
| | | 5,371 | 7.0 | 2 | 3 | 5 | 9 | 14 |
| | | 638
43,615 | 4.2
14.4 | 1
4 | 2 6 | 3
11 | 5
18 | 8
28 |
| - | | 193,642 | 7.4 | 2 | 4 | 6 | 9 | 20
14 |
| | | 41 | 5.7 | 2 | 2 | 5 | 7 | 12 |
| | | 26,059 | 6.3 | 2 | 3 | 5 | 8 | 12 |
| - | | 16,513 | 4.6 | 1 | 2 | 4 | 6 | 9 |
| | | 3,233 | 3.4 | 1 | 2 | 3 | 4 | 6 |
| | | 10,805 | 4.1 | 1 | 2 | 3 | 5 | 8 |
| | | 68 | 3.7 | 1 | 2 | 2 | 3 | 6 |
| | | 8,149 | 8.3 | 2 | 3 | 6 | 10 | 17 |
| | | 1,249 | 13.1 | 2 | 4 | 9 | 15 | 26 |
| | | 16,274 | 3.8 | 1 | 2 | 3 | 5 | 8 |
| | | 4,619 | 4.5 | 1 | 2 | 3 | 6 | 9 |
| | | 1,614 | 4.4 | 1 | 2 2 | 3
5 | 5 | 9 |
| | | 800
26,027 | 7.1 | 1
2 | 3 | 4 | 8
7 | 14
11 |
| | | 65,641 | 6.0
7.8 | 2 | 3 | 6 | 10 | 16 |
| | | 319 | 6.8 | 1 | 2 | 4 | 7 | 12 |
| | | 454 | 4.0 | 1 | 2 | 3 | 5 | 8 |
| | | 5,603 | 3.1 | 1 | 1 | 2 | 4 | 6 |
| | | 1,532 | 8.2 | 1 | 3 | 5 | 9 | 17 |
| | *** | 5,838 | 9.1 | 2 | 3 | 6 | 11 | 19 |

TABLE 7A.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V20.0]

| | DRG | Number of discharges | Arithmetic
mean length of
stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|------------|-----|----------------------|--------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 441 | | 690 | 3.1 | 1 | 1 | 2 | 4 | 6 |
| | | 17,683 | 8.5 | 1 | 3 | 6 | 10 | 18 |
| | | 3,949 | 3.4 | 1 | 1 | 3 | 4 | 7 |
| | | 5,831 | 4.2 | 1 | 2 | 3 | 5 | 8 |
| | | 2,592 | 2.9 | 1 | 1 | 2 2 | 4 | 5
5 |
| | | 6,551
1 | 2.5
1.0 | 1 | 1 | 1 | 3 | 5
1 |
| _ | | 33,429 | 3.7 | 1 | | 3 | 4 | 7 |
| | | 7,534 | 2.0 | 1 | 1 | 1 | 2 | 4 |
| | | 1 | 1.0 | 1 | i i | i i | 1 | 1 |
| | | 25,827 | 4.9 | 1 | 2 | 3 | 6 | 10 |
| 453 | | 5,733 | 2.8 | 1 | 1 | 2 | 3 | 5 |
| | | 4,822 | 4.2 | 1 | 2 | 3 | 5 | 8 |
| | | 1,086 | 2.4 | 1 | 1 | 2 | 3 | 5 |
| | | 5,281 | 3.6 | 1 | 1 | 2 | 4 | 8 |
| | | 9,763 | 10.9 | 4 | 6 | 9 | 14 | 19 |
| | | 27,225 | 4.0 | 1 | 2 | 3 | 5 | 8 |
| | | 7,273
203 | 3.0
3.9 | 1 | 1 1 | 2 | 4 3 | 6
6 |
| | | 1,761 | 4.0 | 1 | 1 | 2 | 3 4 | 6
7 |
| | | 1,767 | 3.6 | 1 | | 2 | 3 | 6 |
| - | | 52,616 | 12.8 | 3 | 6 | 10 | 16 | 25 |
| | | 13,425 | 5.4 | 3 | 3 | 4 | 6 | 8 |
| | | 8,123 | 12.4 | 2 | 3 | 7 | 17 | 32 |
| | | 110,111 | 11.2 | 2 | 5 | 9 | 15 | 22 |
| 476 | | 3,675 | 11.1 | 2 | 5 | 10 | 15 | 21 |
| 477 | | 25,578 | 8.2 | 1 | 3 | 6 | 11 | 17 |
| 478 | | 108,616 | 7.3 | 1 | 3 | 5 | 9 | 16 |
| | | 24,164 | 3.2 | 1 | 1 | 2 | 4 | 7 |
| | | 627 | 21.1 | 6 | 8 | 12 | 22 | 47 |
| | | 867 | 21.8 | 13 | 17 | 20 | 24 | 33 |
| | | 5,312 | 12.5 | 4 | 6 | 9 | 15 | 24 |
| | | 45,887
346 | 39.5
14.5 | 15
2 | 22 | 33
11 | 49
21 | 70
30 |
| - | | 3,279 | 9.9 | 4 | 5 | 7 | 12 | 19 |
| | | 2,225 | 12.8 | 1 | 6 | 10 | 17 | 26 |
| | | 3,908 | 7.2 | 1 | 3 | 6 | 9 | 15 |
| | | 777 | 17.0 | 4 | 7 | 13 | 22 | 36 |
| 489 | | 13,457 | 8.6 | 2 | 3 | 6 | 10 | 18 |
| 490 | | 5,499 | 5.5 | 1 | 2 | 4 | 7 | 11 |
| | | 15,451 | 3.4 | 1 | 2 | 3 | 4 | 6 |
| | | 3,115 | 14.9 | 3 | 5 | 7 | 25 | 33 |
| | | 59,856 | 6.0 | 1 | 3 | 5 | 8 | 11 |
| | | 29,005 | 2.5 | 1
7 | 1 9 | 2
12 | 3
19 | 5
30 |
| 495
496 | | 200
2,506 | 16.1
8.9 | 7 | 9 4 | 6 | 11 | 18 |
| | | 22,601 | 6.4 | 3 | 4 | 5 | 7 | 11 |
| | | 16,204 | 4.0 | 2 | 3 | 4 | 5 | 6 |
| | | 34,803 | 4.5 | 1 | 2 | 3 | 6 | 9 |
| 500 | | 50,192 | 2.4 | 1 | 1 | 2 | 3 | 4 |
| 501 | | 2,615 | 10.6 | 4 | 5 | 8 | 13 | 20 |
| | | 784 | 6.2 | 3 | 4 | 5 | 7 | 11 |
| | | 6,020 | 3.9 | 1 | 2 | 3 | 5 | 7 |
| | | 128 | 28.0 | 7 | 13 | 21 | 38 | 55 |
| | | 136 | 5.6 | 1 | 1 | 1 | 4 | 10 |
| | | 926 | 16.9 | 4 | 7 | 13 | 21 | 35 |
| | | 346
634 | 9.1
7.8 | 2 2 | 4 3 | 7
5 | 13 | 19
17 |
| | | 634
161 | 4.3 | 1 | 2 | 3 | 10
5 | 9 |
| | | 1,660 | 6.7 | 1 | 3 | 5 | 8 | 15 |
| | | 592 | 4.7 | 1 | 1 | 3 | 6 | 10 |
| | | 505 | 13.2 | 6 | 8 | 10 | 15 | 23 |
| | | 215 | 10.0 | 5 | 6 | 8 | 10 | 16 |
| | | 26,940 | 6.9 | 1 | 2 | 5 | 9 | 15 |
| | | 8,312 | 5.2 | 1 | 1 | 3 | 7 | 12 |
| | | 52,442 | 4.6 | 2 | 2 | 4 | 5 | 9 |
| | | 119,770 | 2.5 | 1 | 1 | 1 | 3 | 5 |
| 518 | | 49,376 | 3.4 | 1 | 1 | 2 | 4 | 7 |
| E40 | | 8,549 | 4.9 | 1 | 1 | 3 | 6 | 11 |

TABLE 7A.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V20.0]

| DRG | Number of discharges | Arithmetic
mean length of
stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|-----|---------------------------------------------------------------------------|-----------------------------------------------|---------------------------------------------|----------------------------------------|----------------------------------------|------------------------------------------|-------------------------------------------|
| 520 | 12,798
30,971
6,047
15,530
133,080
584
32,121
84,729 | 2.1
5.7
9.6
4.0
3.4
16.8
NA | 1
2
3
1
1
1
1
NA
NA | 1
3
5
2
2
4
NA
NA | 1
4
8
3
3
9
NA
NA | 2
7
12
5
4
18
NA
NA | 4
11
20
7
6
37
NA
NA |
| | 11,761,542 | | | | | | |

TABLE 7B.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY [FY 2002 Medpar Update March 2003 Grouper V21.0]

| DRG | Number of disharges | Arithmetic mean length of stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|----------|---------------------|--------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 1 | 24,378 | 10.8 | 3 | 5 | 8 | 14 | 21 |
| 2 | 11,909 | 5.3 | 1 | 3 | 4 | 7 | 10 |
| 3 | 3 | 6.0 | 1 | 1 | 4 | 13 | 13 |
| 6 | 360 | 3.0 | 1 | 1 | 2 | 4 | 7 |
| 7 | 14,886 | 9.8 | 2 | 4 | 7 | 12 | 20 |
| 8 | 4,213 | 2.8 | 1 | 1 | 1 | 3 | 7 |
| 9 | 1,741 | 6.7 | 1 | 3 | 5 | 8 | 12 |
| 10 | 18,736 | 6.4 | 2 | 3 | 5 | 8 | 13 |
| 11 | 3,312 | 4.0 | 1 | 2 | 3 | 5 | 8 |
| 12 | 52,693 | 5.8 | 2 | 3 | 4 | 7 | 11 |
| 13 | 7,144 | 5.0 | 2 | 3 | 4 | 6 | 9 |
| 14 | 237,827 | 5.9 | 2 | 3 | 5 | 7 | 11 |
| 15 | 94,552 | 4.9 | 2 | 3 | 4 | 6 | 9 |
| 16 | 9,982 | 6.3 | 2 | 3 | 5 | 8 | 12 |
| | 2,757 | 3.2 | 1 | 1 | 2 | 4 | 6 |
| 17
18 | 29,858 | 5.5 | 2 | 3 | 4 | 7 | 10 |
| 18 | 29,858
8,583 | 3.5 | 1 | 2 | 3 | 7
5 | 7 |
| | | 10.2 | 3 | 5 | 8 | 13 | 20 |
| 20 | 6,244
1,894 | 6.6 | 2 | 3 | 5 | 8 | |
| 21 | | 5.1 | 2 | 2 | 5
4 | 6 | 13 |
| 22 | 2,794 | 4.3 | 1 | 2 | 3 | 5 | 10 |
| 23 | 11,327 | | • | | | | 8 |
| 24 | 59,420 | 4.9 | 1 | 2 | 4 | 6 | 10 |
| 25 | 27,639 | 3.2 | 1 | 2 | 3 | 4 | 6 |
| 26 | 20 | 4.1 | 1 | 1 | 2 | 3 | 4 |
| 27 | 4,470 | 5.2 | 1 | 1 | 3 | 7 | 11 |
| 28 | 14,063 | 6.0 | 1 | 3 | 5 | 8 | 12 |
| 29 | 5,344 | 3.5 | 1 | 2 | 3 | 4 | 7 |
| 30 | 3 | 5.7 | 2 | 2 | 4 | 11 | 11 |
| 31 | 3,976 | 4.0 | 1 | 2 | 3 | 5 | 8 |
| 32 | 1,932 | 2.5 | 1 | 1 | 2 | 3 | 5 |
| 34 | 23,938 | 4.9 | 1 | 2 | 4 | 6 | 9 |
| 35 | 7,506 | 3.1 | 1 | 1 | 3 | 4 | 6 |
| 36 | 2,125 | 1.5 | 1 | 1 | 1 | 1 | 2 |
| 37 | 1,392 | 3.8 | 1 | 1 | 2 | 5 | 8 |
| 38 | 98 | 2.8 | 1 | 1 | 1 | 4 | 5 |
| 39 | 563 | 2.1 | 1 | 1 | 1 | 2 | 4 |
| 40 | 1,555 | 3.8 | 1 | 1 | 3 | 5 | 7 |
| 42 | 1,592 | 2.7 | 1 | 1 | 1 | 3 | 6 |
| 43 | 95 | 3.4 | 1 | 1 | 3 | 4 | 6 |
| 44 | 1,231 | 5.0 | 2 | 3 | 4 | 6 | 9 |
| 45 | 2,690 | 3.1 | 1 | 2 | 3 | 4 | 6 |
| 46 | 3,495 | 4.5 | 1 | 2 | 3 | 6 | 8 |
| 47 | 1,415 | 3.1 | 1 | 1 | 2 | 4 | 6 |
| 49 | 2,392 | 4.5 | 1 | 2 | 3 | 6 | 9 |
| 50 | 2,439 | 1.9 | 1 | 1 | 1 | 2 | 3 |
| 51 | 243 | 2.8 | 1 | 1 | 1 | 3 | 8 |
| 52 | 224 | 1.8 | 1 | 1 | 1 | 2 | 3 |
| 53 | 2,485 | 3.6 | 1 | 1 | 2 | 4 | 8 |
| 55 | 1,489 | 2.9 | 1 | 1 | 1 | 3 | 7 |
| 56 | 476 | 2.9 | 1 | 1 | 1 | 3 | 6 |
| 57 | 715 | 3.7 | 1 | 1 | 2 | 4 | 8 |

TABLE 7B.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V21.0]

| DRG | Number of disharges | Arithmetic mean length of stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|------------|---------------------|--------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | | | | | | | |
| 58 | 1 | 2.0 | 2 | 2 | 2 | 2 | 2 |
| 59
60 | 117
1 | 2.7
3.0 | 1 3 | 1 3 | 1 3 | 3 | 6
3 |
| 61 | 255 | 5.2 | 1 | 1 | 3 | 7 | 11 |
| 62 | 255 | 7.0 | 1 | 1 | 13 | 13 | 13 |
| 63 | 3,038 | 4.4 | 1 | 2 | 3 | 5 | 9 |
| 64 | 3,149 | 6.5 | 1 | 2 | 4 | 8 | 13 |
| 65 | 40,527 | 2.8 | 1 | 1 | 2 | 4 | 5 |
| 66 | 7,876 | 3.1 | 1 | 1 | 2 | 4 | 6 |
| 67 | 387 | 3.6 | 1 | 2 | 3 | 5 | 7 |
| 68 | 11,695 | 3.9 | 1 | 2 | 3 | 5 | 7 |
| 69 | 3,782 | 3.0 | 1 | 2 | 3 | 4 | 5 |
| 70
71 | 32
80 | 2.4
3.4 | 1 | 1 | 2 2 | 3 4 | 4
6 |
| 72 | 972 | 3.4 | 1 | 1 | 3 | 4 | 6 |
| 73 | 7,740 | 4.4 | 1 | 2 | 3 | 6 | 9 |
| 75 | 43,515 | 10.0 | 3 | 5 | 7 | 12 | 20 |
| 76 | 44,651 | 11.1 | 3 | 5 | 9 | 14 | 21 |
| 77 | 2,484 | 4.8 | 1 | 2 | 4 | 7 | 10 |
| 78 | 39,668 | 6.6 | 3 | 4 | 6 | 8 | 11 |
| 79 | 169,669 | 8.5 | 3 | 4 | 7 | 11 | 16 |
| 80 | 8,115 | 5.3 | 2 | 3 | 4 | 7 | 10 |
| 81 | 5 | 4.4 | 1 | 1 | 3 | 8 | 8 |
| 82
83 | 64,585
6,788 | 6.9
5.4 | 2 2 | 3 3 | 5 4 | 9 | 14
10 |
| 84 | 1,616 | 3.2 | 1 | 2 | 3 | 4 | 6 |
| 85 | 22,461 | 6.2 | 2 | 3 | 5 | 8 | 12 |
| 86 | 2,262 | 3.5 | 1 | 2 | 3 | 4 | 7 |
| 87 | 61,337 | 6.3 | 1 | 3 | 5 | 8 | 12 |
| 88 | 405,367 | 5.0 | 2 | 3 | 4 | 6 | 9 |
| 89 | 536,888 | 5.8 | 2 | 3 | 5 | 7 | 11 |
| 90 | 49,023 | 4.0 | 2 | 2 | 3 | 5 | 7 |
| 91 | 45 | 5.0 | 1 | 2 | 3 | 5 | 13 |
| 92 | 15,881 | 6.3 | 2 | 3 | 5 | 8 | 12 |
| 93
94 | 1,782
12,922 | 4.0
6.2 | 1
2 | 2 3 | 3 5 | 5
8 | 7
12 |
| 94
95 | 1,672 | 3.8 | 1 | 2 | 3 | 5 | 7 |
| 96 | 57,107 | 4.6 | 2 | 2 | 4 | 6 | 8 |
| 97 | 28,950 | 3.5 | 1 | 2 | 3 | 4 | 6 |
| 98 | 9 | 3.7 | 1 | 1 | 2 | 2 | 5 |
| 99 | 21,531 | 3.2 | 1 | 1 | 2 | 4 | 6 |
| 100 | 8,350 | 2.1 | 1 | 1 | 2 | 3 | 4 |
| 101 | 22,498 | 4.4 | 1 | 2 | 3 | 6 | 9 |
| 102 | 5,699 | 2.6 | 1 | 1 | 2 | 3 | 5 |
| 103 | 495
20,732 | 42.4
14.3 | 9 | 12 | 23
12 | 54
17 | 96
25 |
| 104
105 | 29,353 | 9.9 | | 6 | 8 | 11 | 18 |
| 106 | 3,515 | 11.4 | 5 | 7 | 10 | 14 | 20 |
| 107 | 83,704 | 10.4 | 5 | 7 | 9 | 12 | 17 |
| 108 | 6,543 | 9.8 | 2 | 5 | 8 | 12 | 18 |
| 109 | 57,705 | 7.7 | 4 | 5 | 6 | 9 | 13 |
| 110 | 55,100 | 8.8 | 2 | 4 | 7 | 11 | 18
7 |
| 111 | 9,622 | 4.1 | 1 | 2 | 4 | 6 | 7 |
| 113 | 39,897 | 12.5 | 4 | 6 | 9 | 15 | 24 |
| 114 | 8,369 | 8.6
7.4 | 2 | 4 3 | 7 | 11 | 17
15
9 |
| 115
116 | 19,878
116,606 | 4.4 | 1 | 2 | 6 3 | 10
6 | 13 |
| 117 | 4,751 | 4.3 | 1 | 1 | 2 | 5 | 10 |
| 118 | 8,319 | 2.9 | 1 | i | 1 | 4 | 10
7 |
| 119 | 1,257 | 5.3 | 1 | i i | 3 | 7 | 13 |
| 120 | 38,350 | 9.0 | 1 | 3 | 6 | 12 | 20 |
| 121 | 164,602 | 6.3 | 2 | 3 | 5 | 8 | 12
7 |
| 122 | 77,383 | 3.5 | 1 | 2 | 3 | 5 | 7 |
| 123 | 38,786 | 4.8 | 1 | 1 | 3 | 6 | 11 |
| 124 | 135,861 | 4.4 | 1 | 2 | 3 | 6 | 9 |
| 125 | 92,387 | 2.8 | 1 | 1 | 2 | 4 | 5 |
| 126 | 5,422 | 11.5 | 3 | 6 | 9 | 15 | 22 |
| 127 | 678,154 | 5.2 | 2 | 3 | 4 | 7 | 10 |
| 128
129 | 7,226
3,884 | 5.4
2.6 | 2 | 3 | 5 1 | 7 | 9 |
| 125 | 3,004 | 2.0 | ı I | 1 | · I | 3 | 0 |

TABLE 7B.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V21.0]

| 130 | DRG | Number of disharges | Arithmetic mean length of stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------|--------------------------------|---------------------------------------|--------------------|--------------------|--------------------|--------------------|
| 132 | | 89,220 | | 2 | | 5 | | |
| 133 | | 27,255 | | | | | | |
| 134 | | | | | · · | | | |
| 135 | | | | · · · · · · · · · · · · · · · · · · · | | | _ | |
| 138 209,447 | | | | | | | · · | 0 |
| 138 209,447 | | | | | | | | 5 |
| 139 | | 209.417 | | | | 3 | | 8 |
| 142 | | 88,233 | | 1 | | | | 5 |
| 142 | 140 | 56,027 | | - | | | | 5 |
| 143 | | 109,260 | | | | | | |
| 144 | | | | · · · · · · · · · · · · · · · · · · · | | | | |
| 145 7,414 2.6 1 1 2 3 5 146 10,813 10.2 5 6 8 12 177 147 2,649 6.2 3 5 6 8 9 148 134,602 12.3 5 7 10 15 52 149 20,279 6.3 4 5 6 7 9 151 5,171 5.6 2 3 5 7 10 152 4,694 8.4 6 9 14 20 153 2,083 5,2 3 4 5 7 10 152 2,083 5,2 3 4 5 7 10 17 26 43 2,083 5,7 1 2 2 4 7 10 17 2 8 36 5 7 10 17 2 4 7 | | | | | | | | |
| 146 10,813 10,2 5 6 8 12 17 147 2,649 6,2 3 5 6 8 9 148 134,602 12,3 5 7 10 15 22 150 21,258 11,3 4 6 9 14 20 151 5,771 156 2 3 5 7 10 15 152 4,994 8,4 3 5 7 10 17 26 153 2,069 5,2 3 4 5 7 10 17 26 154 2,8481 13,2 3 7 10 17 26 8 8 4,379 2,6 4 1 1 1 2 4 7 1 1 2 4 7 1 1 2 3 5 1 1 1 2 4 7 | | | | | | | | |
| 147 2,649 6.2 3 5 6 8 9 148 134,602 12.3 5 7 10 15 22 149 20,279 6.3 4 5 6 7 9 150 21,256 11.3 4 6 9 14 20 151 5,171 5.6 2 3 5 7 10 15 152 4,594 8.4 3 5 7 10 15 153 2,069 5.2 3 4 5 7 8 155 6,654 4.1 1 2 3 6 8 8 156 4 2.5 1 1 1 3 5 7 12 4 7 12 4 7 12 3 6 8 8 19 14 1 3 6 8 8 14 | | | | | | | | 17 |
| 148 134,602 12.3 5 7 10 15 22 149 20,279 6.3 4 5 6 9 14 20 150 21,286 11.3 4 6 9 14 20 151 5,171 5.6 2 3 5 7 10 15 153 2,069 5.2 3 4 5 7 10 15 153 2,069 5.2 3 4 5 7 10 17 26 155 6,654 4.1 1 1 2 3 6 8 8 1 1 1 1 1 1 7 12 2 4 7 1 12 2 4 7 1 12 2 4 7 1 1 2 2 4 7 1 1 2 4 7 1 1 | | 2,649 | | | | | | 9 |
| 150 | | 134,602 | 12.3 | 5 | 7 | | | 22 |
| 151 5,171 5,6 2 3 5 7 10 155 152 4,594 8,4 3 5 7 10 155 153 2,069 5,2 3 4 5 7 10 17 26 155 6,654 4,1 1 2 3 6 8 8 11 1 1 3 5 17 10 17 26 1 1 1 3 5 15 1 1 1 3 5 15 8 33 5 7 10 12 2 3 5 15 15 1 1 2 3 5 15 15 1 1 2 3 5 7 10 12 12 3 5 15 10 10 18 12 2 3 6 19 14 1 2 3 4 1 | | 20,279 | 6.3 | | | | | |
| 152 4,594 8.4 3 5 7 10 15 153 2,069 5.2 3 4 5 7 8 154 28,481 13.2 3 7 10 17 26 155 6,654 4.1 1 2 3 6 8 156 4 2.5 1 1 1 1 3 5 157 8,336 5.7 1 2 4 7 7 12 158 4,379 2.6 1 1 2 3 5 159 18,211 5.1 1 2 4 7 10 160 12,263 2.7 1 1 2 3 5 6 9 162 6,447 1.9 1 1 1 2 3 6 6 9 166 4,228 4.7 1 2 | | | | | | | | |
| 155 | | 5,1/1 | | | | | | |
| 154 28,481 13.2 3 7 10 17 26 155 6,654 4.1 1 2 3 6 8 156 4 2.5 1 1 1 1 3 5 158 4379 2.6 1 1 2 4 7 12 159 18,211 5.1 1 2 4 7 10 160 12,263 2.7 1 1 2 3 5 161 10,838 4.3 1 1 1 2 3 6 162 6,447 1.9 1 1 1 2 3 6 163 8 3.3 1 1 1 2 3 6 164 5,432 8.4 3 5 7 10 15 166 4,226 4.7 1 2 4 6 | | 2,089 | | | | | | |
| 155 6,654 4,1 1 2 3 6 8 8 156 4 2.5 1 1 1 3 5 157 1 2 4 7 12 156 4379 2.6 1 1 2 3 5 159 18,211 5.1 1 2 4 7 10 10 10 12,263 2.7 1 1 2 3 5 160 12,263 2.7 1 1 1 2 3 5 161 10,838 43 1 1 1 2 3 6 9 9 162 6,447 1.9 1 1 1 1 2 3 6 9 9 14 163 8 3 3 1 1 1 1 2 3 4 6 9 9 14 1 1 2 3 4 6 9 | | | 13.2 | | | | | 26 |
| 156 4 2.5 1 1 1 3 5 157 8.336 5.7 1 2 4 7 12 158 4.379 2.6 1 1 2 4 7 10 169 18.211 5.1 1 2 4 7 10 160 10.2263 2.7 1 1 2 4 7 10 161 10.838 4.3 1 1 2 3 5 162 6.447 1.9 1 1 1 2 3 6 9 162 6.447 1.9 1 1 1 2 3 6 9 1 1 1 2 3 6 9 1 1 1 2 3 6 6 9 1 15 166 4 228 4 7 1 1 2 3 | | | | | | | | 8 |
| 158 4,379 2,6 1 1 2 3 5 159 18,211 5.1 1 2 4 7 10 160 12,263 2.7 1 1 2 3 5 161 10,838 4.3 1 1 3 6 9 162 6,447 1.9 1 1 1 2 4 163 8 3.3 1 1 1 2 4 163 8 3.3 1 1 1 2 4 164 5,432 8.4 3 5 7 10 15 165 2,351 4.5 2 3 4 6 9 167 4,121 2.4 1 1 2 4 6 9 167 4,121 2.4 1 1 2 3 6 10 | 156 | | | 1 | | 1 | 3 | 5 |
| 159 18,211 5.1 1 2 4 7 10 160 12,263 2.7 1 1 2 3 5 161 10,838 4.3 1 1 1 2 4 162 6,447 1.9 1 1 1 1 2 4 163 8 3.3 1 1 1 1 2 3 6 164 5,432 8.4 3 5 7 10 15 165 2,351 4.5 2 3 4 6 7 166 4,228 4.7 1 2 4 6 9 167 4,121 2.4 1 1 2 3 6 10 169 811 2.4 1 1 2 3 6 10 170 15,751 10.8 2 4 8 14 | | 8,336 | | | | | | 12 |
| 160 12,263 2,7 1 1 2 3 5 161 10,838 4.3 1 1 3 6 9 162 6,447 1.9 1 1 1 2 4 163 8 3.3 1 1 2 3 6 9 163 8 3.3 1 1 2 3 4 6 9 164 5,432 8.4 3 5 7 10 15 16 16 4.228 4.7 1 2 4 6 9 9 14 6 9 9 14 6 9 9 14 1 1 2 3 6 10 15 15 15 10 18 2 4 8 14 2 3 4 4 6 9 9 14 4 12 3 5 9 14 | | | | | | | | 5 |
| 161 10,838 4.3 1 1 3 6 9 162 6,447 1.9 1 1 1 2 3 6 163 8 3.3 1 1 1 2 3 6 164 5,432 8.4 3 5 7 10 15 165 2,351 4.5 2 3 4 6 7 166 4,228 4.7 1 2 4 6 9 167 4,121 2.4 1 1 2 3 6 10 169 811 2.4 1 1 2 3 6 10 169 811 2.4 1 1 2 3 5 5 170 15,751 10.8 2 4 8 14 22 211 15,368 4.3 1 2 4 8 14 22 171 15,368 4.3 1 2 3 5 <td></td> <td>18,211</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>10</td> | | 18,211 | | | | | | 10 |
| 162 6,447 1.9 1 1 1 2 4 4 63 8 3.3 1 1 2 3 6 64 5,432 8.4 3 5 7 10 15 16 165 2,351 4.5 2 3 4 6 9 167 16 6 9 167 4 6 9 167 4 6 9 9 167 4,121 2.4 1 1 1 2 3 4 6 9 9 1 168 1,137 4.8 1 2 3 6 10 10 169 8 11 2.4 1 1 1 2 3 4 6 10 10 10 10 10 10 10 10 10 10 10 10 10 | | 12,203 | | | | | |)
0 |
| 163 8 3,3 1 1 2 3 6 164 5,432 8,4 3 5 7 10 15 165 2,351 4,5 2 3 4 6 7 166 4,228 4,7 1 2 4 6 9 167 4,121 2,4 1 1 2 3 6 10 168 1,437 4,8 1 2 3 6 10 169 811 2,4 1 1 2 3 6 10 169 811 2,4 1 1 2 3 6 10 169 811 2,4 1 1 2 3 5 9 170 15,538 4,3 1 2 4 8 14 22 172 31,608 7.0 2 3 5 9 < | | | | | | | | |
| 164 5,432 8,4 3 5 7 10 15 165 2,351 4,5 2 3 4 6 7 166 4,228 4,7 1 2 4 6 9 167 4,121 2,4 1 1 1 2 3 6 10 168 1,437 4,8 1 2 3 6 10 169 811 2,4 1 1 2 3 6 10 170 15,751 10.8 2 4 8 14 22 171 1,538 4,3 1 2 4 6 9 14 172 31,608 7,0 2 3 5 9 14 173 2,503 3,8 1 2 3 4 6 9 175 35,16 2.9 1 2 3 4 | | | | | | | | |
| 166 4,228 4,7 1 2 4 6 9 167 4,121 2.4 1 1 2 3 4 168 1,437 4.8 1 2 3 6 10 169 811 2.4 1 1 2 3 5 10 169 811 2.4 1 1 2 3 5 10 170 15,751 10.8 2 4 8 14 22 171 1,538 4.3 1 2 4 6 9 172 31,608 7.0 2 3 5 9 14 173 2,503 3.8 1 2 3 4 6 9 174 2,503 3.8 1 2 3 4 6 9 14 173 2,503 3.8 1 2 3 4 6 9 15 175 35,175 4.8 2 3 4< | | 5,432 | 8.4 | 3 | 5 | | 10 | 15 |
| 167 4,121 2,4 1 1 2 3 4 168 1,437 4,8 1 2 3 6 10 169 811 2,4 1 1 2 3 5 170 15,751 10.8 2 4 8 14 22 171 1,538 4,3 1 2 4 6 9 172 31,608 7.0 2 3 5 9 14 173 2,503 3.8 1 2 3 5 9 14 173 2,503 3.8 1 2 3 4 6 9 175 35,116 2.9 1 2 3 4 6 9 176 13,542 5.2 2 2 3 4 6 10 177 9,121 4.6 2 2 2 4 6 | | 2,351 | | | | | | 7 |
| 168 1,437 4.8 1 2 3 6 10 169 811 2.4 1 1 2 3 5 170 15,751 10.8 2 4 8 14 22 171 1,538 4.3 1 2 4 6 9 172 31,608 7.0 2 3 5 9 14 173 2,503 3.8 1 2 3 5 9 14 173 253,175 4.8 2 3 4 6 9 175 35,116 2.9 1 2 3 4 6 10 177 9,121 4.6 2 2 2 3 4 6 10 179 13,263 5.9 2 3 5 7 | | | | | | | | |
| 169 811 2.4 1 1 2 3 5 170 15,751 10.8 2 4 8 14 22 171 1,538 4.3 1 2 4 6 9 172 31,608 7.0 2 3 5 9 14 173 2,503 3.8 1 2 3 5 9 14 173 2,503 3.8 1 2 3 5 8 174 253,175 4.8 2 3 4 6 9 175 35,116 2.9 1 2 3 4 6 9 176 13,542 5.2 2 2 3 4 6 10 177 9,121 4.6 2 2 2 4 6 8 178 3,396 3.1 1 2 3 4 7 | | | | | | | | |
| 170 15,751 10.8 2 4 8 14 22 171 1,538 4.3 1 2 4 6 9 172 31,608 7.0 2 3 5 9 14 173 2,503 3.8 1 2 3 5 8 174 2,503 3.8 1 2 3 4 6 9 175 35,116 2.9 1 2 3 4 6 9 176 13,542 5.2 2 2 3 4 6 10 177 9,121 4.6 2 2 2 4 6 8 8 178 3,396 3.1 1 2 3 4 6 10 179 1,143 5.4 2 3 4 7 11 180 9,1043 5.4 2 3 4 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | | | | |
| 171 1,538 4,3 1 2 4 6 9 172 31,608 7,0 2 3 5 9 14 173 2,503 3.8 1 2 3 5 8 174 253,175 4.8 2 3 4 6 9 175 35,116 2.9 1 2 3 4 6 9 176 13,542 5.2 2 2 3 4 6 10 177 9,121 4.6 2 2 2 4 6 8 178 3,396 3.1 1 2 3 4 6 8 179 13,263 5.9 2 3 5 7 11 180 91,043 5.4 2 3 4 7 10 181 27,384 3.4 1 2 3 4 6 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | | | | |
| 173 2,503 3.8 1 2 3 5 8 174 253,175 4.8 2 3 4 6 9 175 35,116 2.9 1 2 3 4 6 9 176 13,542 5.2 2 2 3 4 6 10 177 9,121 4.6 2 2 4 6 8 178 3,396 3.1 1 2 3 4 6 8 179 13,263 5.9 2 3 5 7 11 18 91,766 3.9 2 3 4 7 10 18 1 2 3 4 7 10 18 1 2 3 4 6 8 8 18 3 4 6 10 10 10 10 10 10 10 10 10 10 <td< td=""><td></td><td></td><td></td><td></td><td>2</td><td></td><td></td><td>9</td></td<> | | | | | 2 | | | 9 |
| 174 253,175 4.8 2 3 4 6 9 175 35,116 2.9 1 2 3 4 6 10 176 13,542 5.2 2 3 4 6 10 177 9,121 4.6 2 2 2 4 6 8 178 3,396 3.1 1 2 3 4 6 8 179 13,263 5.9 2 3 5 7 11 180 91,043 5.4 2 3 4 7 10 181 2 3 4 7 10 181 2 3 4 6 8 8 183 2 3 4 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | | 31,608 | | | 3 | | | |
| 175 35,116 2.9 1 2 3 4 6 10 176 13,542 5.2 2 2 4 6 10 177 9,121 4.6 2 2 4 6 8 178 3,396 3.1 1 2 3 4 6 179 13,263 5.9 2 3 5 7 11 180 91,043 5.4 2 3 4 7 10 181 27,384 3.4 1 2 3 4 6 182 274,383 4.4 1 2 3 5 8 183 91,766 2.9 1 1 2 4 5 184 75 3.3 1 1 2 4 7 185 5,415 4.7 1 2 3 3 10 10 187 </td <td></td> <td>2,503</td> <td></td> <td></td> <td>2</td> <td></td> <td></td> <td>8</td> | | 2,503 | | | 2 | | | 8 |
| 176 13,542 5.2 2 3 4 6 10 177 9,121 4.6 2 2 4 6 8 178 3,396 3.1 1 2 3 4 6 17 11 180 13,263 5.9 2 3 5 7 11 18 6 6 6 7 11 11 11 11 11 12 3 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 1 1 2 3 4 4 6 8 8 4 6 6 6 6 6 6 6 6 6 7 1 1 2 3 3 5 8 8 1 1 2 3 3 | | 253,175 | | | 3 | | | 9 |
| 177 9,121 4.6 2 2 4 6 8 178 3,396 3.1 1 2 3 4 6 179 13,263 5.9 2 3 5 7 11 180 91,043 5.4 2 3 4 7 10 181 91,043 5.4 2 3 4 7 10 181 91,043 5.4 2 3 4 7 10 181 274,384 3.4 1 2 3 4 6 182 274,383 4.4 1 2 3 5 8 183 91,766 2.9 1 1 1 2 4 5 184 75 3.3 1 1 2 3 6 10 186 6 6.7 2 3 3 | | | | | 2 | | | 5
10 |
| 178 3,396 3.1 1 2 3 4 6 179 13,263 5.9 2 3 5 7 11 180 91,043 5.4 2 3 4 7 10 181 27,384 3.4 1 2 3 4 6 182 274,383 4.4 1 2 3 5 8 183 91,766 2.9 1 1 2 4 5 184 75 3.3 1 1 2 4 7 185 5,415 4.7 1 2 3 6 10 186 6 6.7 2 3 3 10 10 187 6 6.7 2 3 3 6 8 188 84,442 5.6 1 2 4 7 11 189 13,179 3.1 <td></td> <td>9.121</td> <td>4.6</td> <td></td> <td></td> <td></td> <td></td> <td></td> | | 9.121 | 4.6 | | | | | |
| 179 13,263 5.9 2 3 5 7 11 180 91,043 5.4 2 3 4 7 10 181 27,384 3.4 1 2 3 4 6 182 274,383 4.4 1 2 3 5 8 183 91,766 2.9 1 1 2 4 5 184 75 3.3 1 1 2 4 5 184 75 3.3 1 1 2 4 7 185 5,415 4.7 1 2 3 6 10 186 6 6 7 2 3 3 10 10 187 637 4.1 1 2 3 6 8 188 13,179 3.1 1 1 2 4 7 11 189 | | 3,396 | | <u></u> | | 3 | _ | |
| 181 27,384 3.4 1 2 3 4 6 182 274,383 4.4 1 2 3 5 8 183 91,766 2.9 1 1 2 4 5 184 75 3.3 1 1 2 4 7 185 5,415 4.7 1 2 3 6 10 186 6 6.7 2 3 3 10 10 187 637 4.1 1 2 3 6 8 188 637 4.1 1 2 3 6 8 188 637 4.1 1 2 3 6 8 188 84,442 5.6 1 2 4 7 11 189 13,179 3.1 1 1 2 4 6 10 | | 13,263 | 5.9 | 2 | 3 | | | 11 |
| 183 91,766 2.9 1 1 2 4 5 184 75 3.3 1 1 2 4 7 185 5,415 4.7 1 2 3 6 10 186 6 6.7 2 3 3 10 10 187 637 4.1 1 2 3 6 8 188 637 4.1 1 2 3 6 8 188 84,442 5.6 1 2 4 7 11 189 13,179 3.1 1 1 2 4 6 190 76 5.1 1 2 4 6 10 191 9,576 13.8 3 6 10 17 28 192 1,322 6.2 1 3 6 8 11 | | 91,043 | | 2 | 3 | | | 10 |
| 183 91,766 2.9 1 1 2 4 5 184 75 3.3 1 1 2 4 7 185 5,415 4.7 1 2 3 6 10 186 6 6.7 2 3 3 10 10 187 637 4.1 1 2 3 6 8 188 637 4.1 1 2 3 6 8 188 84,442 5.6 1 2 4 7 11 189 13,179 3.1 1 1 2 4 6 190 76 5.1 1 2 4 6 10 191 9,576 13.8 3 6 10 17 28 192 1,322 6.2 1 3 6 8 11 | 181 | 27,384 | | | 2 | 3 | | 6 |
| 185 5,415 4.7 1 2 3 6 10 186 6 6.7 2 3 3 10 10 187 637 4.1 1 2 3 6 8 188 84,442 5.6 1 2 4 7 11 189 13,179 3.1 1 1 2 4 6 190 76 5.1 1 2 4 6 10 191 9,576 13.8 3 6 10 17 28 192 1,322 6.2 1 3 6 8 11 193 4,844 12.7 5 7 10 16 23 194 651 6.7 2 4 6 8 12 195 4,041 10.5 4 6 9 13 19 | 102 | 274,303 | | | | 3 | | 0 5 |
| 185 5,415 4.7 1 2 3 6 10 186 6 6.7 2 3 3 10 10 187 637 4.1 1 2 3 6 8 188 84,442 5.6 1 2 4 7 11 189 13,179 3.1 1 1 2 4 6 190 76 5.1 1 2 4 6 10 191 9,576 13.8 3 6 10 17 28 192 1,322 6.2 1 3 6 8 11 193 4,844 12.7 5 7 10 16 23 194 651 6.7 2 4 6 8 12 195 4,041 10.5 4 6 9 13 19 | | 75 | 3.3 | | | 2 | | 7 |
| 186 6 6.7 2 3 3 10 10 187 637 4.1 1 2 3 6 8 188 84,442 5.6 1 2 4 7 11 189 13,179 3.1 1 1 2 4 6 190 76 5.1 1 2 4 6 10 191 9,576 13.8 3 6 10 17 28 192 1,322 6.2 1 3 6 8 11 193 4,844 12.7 5 7 10 16 23 194 651 6.7 2 4 6 8 12 195 4,041 10.5 4 6 9 13 19 196 1,007 5.6 2 3 5 7 10 | | 5,415 | 4.7 | | | 3 | | 10 |
| 188 84,442 5.6 1 2 4 7 11 189 13,179 3.1 1 1 2 4 6 190 76 5.1 1 2 4 6 10 191 9,576 13.8 3 6 10 17 28 192 1,322 6.2 1 3 6 8 11 193 4,844 12.7 5 7 10 16 23 194 651 6.7 2 4 6 8 12 195 4,041 10.5 4 6 9 13 19 196 1,007 5.6 2 3 5 7 10 197 18,401 9.2 3 5 7 11 17 198 5,446 4.4 2 3 4 6 7 | 186 | | | 2 | 3 | 3 | | 10 |
| 189 13,179 3.1 1 1 2 4 6 190 76 5.1 1 2 4 6 10 191 9,576 13.8 3 6 10 17 28 192 1,322 6.2 1 3 6 8 11 193 4,844 12.7 5 7 10 16 23 194 651 6.7 2 4 6 8 12 195 4,041 10.5 4 6 9 13 19 196 1,007 5.6 2 3 5 7 10 197 18,401 9.2 3 5 7 11 17 198 5,446 4.4 2 3 4 6 7 | 187 | | | | 2 | | | 8 |
| 190 76 5.1 1 2 4 6 10 191 9,576 13.8 3 6 10 17 28 192 1,322 6.2 1 3 6 8 11 193 4,844 12.7 5 7 10 16 23 194 651 6.7 2 4 6 8 12 195 4,041 10.5 4 6 9 13 19 196 1,007 5.6 2 3 5 7 10 197 18,401 9.2 3 5 7 11 17 198 5,446 4.4 2 3 4 6 7 | | 84,442 | | | 2 | | | 11 |
| 191 9,576 13.8 3 6 10 17 28 192 1,322 6.2 1 3 6 8 11 193 4,844 12.7 5 7 10 16 23 194 651 6.7 2 4 6 8 12 195 4,041 10.5 4 6 9 13 19 196 1,007 5.6 2 3 5 7 10 197 18,401 9.2 3 5 7 11 17 198 5,446 4.4 2 3 4 6 7 | | 13,179 | | | | | | |
| 192 1,322 6.2 1 3 6 8 11 193 4,844 12.7 5 7 10 16 23 194 651 6.7 2 4 6 8 12 195 4,041 10.5 4 6 9 13 19 196 1,007 5.6 2 3 5 7 10 197 18,401 9.2 3 5 7 11 17 198 5,446 4.4 2 3 4 6 7 | 191 | | | | 2 | | | 28 |
| 193 4,844 12.7 5 7 10 16 23 194 651 6.7 2 4 6 8 12 195 4,041 10.5 4 6 9 13 19 196 1,007 5.6 2 3 5 7 10 197 18,401 9.2 3 5 7 11 17 198 5,446 4.4 2 3 4 6 7 | 192 | 1.322 | 6.2 | | 3 | | | 11 |
| 194 651 6.7 2 4 6 8 12 195 4,041 10.5 4 6 9 13 19 196 1,007 5.6 2 3 5 7 10 197 18,401 9.2 3 5 7 11 17 198 5,446 4.4 2 3 4 6 7 | 193 | 4,844 | 12.7 | 5 | 7 | | | 23 |
| 195 4,041 10.5 4 6 9 13 19 196 1,007 5.6 2 3 5 7 10 197 18,401 9.2 3 5 7 11 17 198 5,446 4.4 2 3 4 6 7 | 194 | 651 | 6.7 | 2 | 4 | 6 | 8 | 12 |
| 197 18,401 9.2 3 5 7 11 17 198 5,446 4.4 2 3 4 6 7 | 195 | 4,041 | 10.5 | 4 | | | | 19 |
| 198 5,446 4.4 2 3 4 6 7 | | 1,007 | 5.6 | 2 | 3 | | | 10 |
| 199 1,644 9.8 2 4 7 13 21 200 1,082 10.5 2 3 7 14 23 | | 18,401 | 9.2 | 3 | 5 | | | 1/ |
| 200 1,082 10.5 2 3 7 14 23 | | 5, 44 6
1 644 | 9.8 | 2 | 3 | | | 21 |
| | 200 | 1,082 | 10.5 | 2 | 3 | 7 | 14 | 23 |

TABLE 7B.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V21.0]

| DRG | Number of disharges | Arithmetic mean length of stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|------------|---------------------|--------------------------------|--------------------|--------------------|--------------------|--------------------|----------------------------------------------|
| 201 | 2,146 | 14.2 | 4 | 6 | 10 | 18 | 29 |
| 202 | 26,905 | 6.4 | 2 | 3 | 5 | 8 | 13 |
| 203 | 30,167 | 6.7 | 2 | 3 | 5 | 9 | 13 |
| 204 | 65,940 | 5.7
6.2 | 2 2 | 3 | 4 | 7
8 | 11
12 |
| 205
206 | 27,684
2,079 | 3.8 | 1 | 2 | 5 3 | 5 | 8 |
| 207 | 33,045 | 5.2 | 1 | 2 | 4 | 7 | 10 |
| 208 | 10,244 | 2.9 | 1 | 1 | 2 | 4 | 5 |
| 209 | 401,363 | 4.9 | 3 | 3 | 4 | 5 | 7 |
| 210 | 123,436 | 6.9 | 3 | 4 | 6 | 8 | 11 |
| 211 | 30,259 | 4.8 | 3 | 4 | 4 | 6 | 7 |
| 212 | 10 | 6.4 | 1 | 1 | 3 | 5 | 7 |
| 213 | 10,018 | 9.2 | 2 | 4 | 7 | 12 | 18 |
| 216 | 8,808 | 8.0 | 1 | 2 | 6 | 11 | 17 |
| 217
218 | 17,420
24,033 | 13.4
5.5 | 3 2 | 5
3 | 9 | 16
7 | 28
10 |
| 219 | 20,076 | 3.2 | 1 | 2 | 3 | 4 | 6 |
| 220 | 20,070 | 1.0 | 1 | 1 | 1 | 1 | 1 |
| 223 | 13,406 | 3.0 | 1 | 1 | 2 | 4 | 6 |
| 224 | 11,846 | 1.9 | 1 | 1 | 1 | 2 | 3 |
| 225 | 6,539 | 5.3 | 1 | 2 | 4 | 7 | 11 |
| 226 | 5,895 | 6.5 | 1 | 2 | 4 | 8 | 14 |
| 227 | 4,883 | 2.6 | 1 | 1 | 2 | 3 | 5 |
| 228 | 2,553 | 4.1 | 1 | 1 | 3 | 5 | 5
9
5 |
| 229 | 1,274 | 2.3 | 1 | 1 | 2 | 3 | 5 |
| 230 | 2,474 | 5.6
2.7 | 1 | 2 | 3 | 7
2 | 12 |
| 232
233 | 825
10,014 | 7.4 | 1 | 3 | 1 6 | 10 | 6
15 |
| 234 | 5,408 | 3.1 | 1 | 1 | 2 | 4 | 7 |
| 235 | 5,150 | 4.9 | 1 | 2 | 4 | 6 | 9 |
| 236 | 40,417 | 4.6 | 1 | 3 | 4 | 6 | 8 |
| 237 | 1,790 | 3.7 | 1 | 2 | 3 | 5 | 7 |
| 238 | 9,003 | 8.6 | 3 | 4 | 7 | 10 | 17 |
| 239 | 46,422 | 6.3 | 2 | 3 | 5 | 8 | 12 |
| 240 | 12,147 | 6.6 | 2 | 3 | 5 | 8 | 13 |
| 241 | 3,197 | 3.8 | 1 | 2 | 3 | 5 | 7 |
| 242
243 | 2,621
97,186 | 6.9
4.7 | 2 | 3 2 | 5
4 | 9 6 | 14
9 |
| 244 | 14,757 | 4.7 | 1 | 2 | 4 4 | 6 | 9 |
| 245 | 5,890 | 3.3 | 1 | 2 | 3 | 4 | 6 |
| 246 | 1,501 | 3.8 | 1 | 2 | 3 | 5 | 7 |
| 247 | 20,607 | 3.3 | 1 | 1 | 3 | 4 | 7 |
| 248 | 14,008 | 4.9 | 1 | 3 | 4 | 6 | 9 |
| 249 | 13,006 | 3.6 | 1 | 1 | 2 | 4 | 7 |
| 250 | 3,835 | 4.1 | 1 | 2 | 3 | 5 | 8 |
| 251 | 2,403 | 2.8 | 1 | 1 | 3 4 | 3 | 5 |
| 253
254 | 22,265
10,865 | 4.7
3.2 | 1 | 3
2 | 3 | 6
4 | 8
5 |
| 256 | 6,774 | 5.1 | 1 | 2 | 4 | 6 | 10 |
| 257 | 15,803 | 2.6 | 1 | 1 | 2 | 3 | 10
5
3
6
2
4
9
22
13 |
| 258 | 15,399 | 1.8 | 1 | 1 | 2 | 2 | 3 |
| 259 | 3,531 | 2.7 | 1 | 1 | 1 | 3 | 6 |
| 260 | 4,255 | 1.4 | 1 | 1 | 1 | 1 | 2 |
| 261 | 1,801 | 2.1 | 1 | 1 | 1 | 2 | 4 |
| 262 | 674 | 4.3 | 1 | 1 | 3 | 6 | 9 |
| 263 | 23,297 | 11.5 | 3 | 5
3 | 8
5 | 14 | 22 |
| 264
265 | 3,898
4,132 | 6.6
6.6 | 2 | 2 | 4 | 8
8 | 13 |
| 266 | 2,567 | 3.2 | 1 | 1 | 2 | 4 | 7 |
| 267 | 242 | 4.4 | 1 | 1 | 3 | 6 | 10 |
| 268 | 931 | 3.8 | 1 | 1 | 2 | 4 | 8 |
| 269 | 9,911 | 8.5 | 2 | 3 | 7 | 11 | 17 |
| 270 | 2,824 | 3.6 | 1 | 1 | 2 | 5 | 7 |
| 271 | 19,513 | 7.2 | 2 | 4 | 6 | 9 | 14 |
| 272 | 5,770 | 6.0 | 2 | 3 | 5 | 7 | 12
8 |
| 273 | 1,351 | 4.0 | 1 | 2 | 3 | 5 | . 8 |
| 274 | 2,328 | 6.5 | 1 | 3 | 5 | 8 | 13 |
| 275 | 232
1,333 | 3.6
4.5 | 1 | 1 | 2 | 4 | 7
8 |
| 276
277 | 1,333 | 5.7 | 1
2 | 2 | 4
5 | 6
7 | 10 |
| <u></u> | 101,240 | . 5.7 | 2 | | . 31 | 1 | 10 |

TABLE 7B.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V21.0]

| DRG | Number of disharges | Arithmetic mean length of stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|------------|---------------------|--------------------------------|--------------------|--------------------|--------------------|--------------------|---------------------------------------------------|
| 278 | 32,701 | 4.2 | 2 | 2 | 4 | 5 | 7 |
| 279 | 10 | 5.3 | 2 | 2 | 3 | 7 | 7 |
| 280 | 18,038 | 4.1 | 1 | 2 | 3 | 5 | 8 |
| 281 | 7,650 | 2.9
4.7 | 1 | 1 | 2 4 | 4 | 5
9 |
| 283
284 | 6,106
2,039 | 2.9 | 1 | 2 | 2 | 6
4 | 6 |
| 284
285 | 7,012 | 10.5 | 3 | 5 | 8 | 13 | 20 |
| 286 | 2,511 | 5.9 | 2 | 3 | 4 | 7 | 12 |
| 287 | 6,330 | 10.3 | 3 | 5 | 8 | 13 | 20 |
| 288 | 5,684 | 5.0 | 2 | 3 | 4 | 5 | 8 |
| 289 | 6,977 | 2.7 | 1 | 1 | 1 | 2 | 6 |
| 290 | 10,000 | 2.2 | 1 | 1 | 1 | 2 | 4 |
| 291 | 60 | 1.6 | 1 | 1 | 1 | 2 | 3 |
| 292 | 6,576 | 10.5
4.7 | 2 | 4 | 8 | 14 | 21 |
| 293
294 | 368
99,279 | 4.7 | 1 | 1 2 | 3 3 | 6 | 9
9 |
| 295 | 3,603 | 4.0 | 1 | 2 | 3 | 5 | 7 |
| 296 | 281,526 | 5.1 | 1 | 2 | 4 | 6 | 10 |
| 297 | 48,952 | 3.3 | 1 | 2 | 3 | 4 | 6 |
| 298 | 117 | 3.1 | 1 | 1 | 2 | 4 | 6 |
| 299 | 1,291 | 5.5 | 1 | 2 | 4 | 7 | 11 |
| 300 | 18,877 | 6.1 | 2 | 3 | 5 | 8 | 12 |
| 301 | 3,649 | 3.6 | 1 | 2 | 3 | 4 | 7 |
| 302 | 8,941 | 8.5 | 4 | 5 | 6 | 9 | 15 |
| 303
304 | 21,890
12,646 | 8.0
8.9 | 3 2 | 4 | 6 6 | 9
11 | 15
18 |
| 305 | 3,058 | 3.5 | 1 | 2 | 3 | 4 | 7 |
| 306 | 7,087 | 5.4 | 1 | 2 | 3 | 7 | 12 |
| 307 | 2,041 | 2.1 | 1 | 1 | 2 | 2 | 3 |
| 308 | 7,321 | 6.2 | 1 | 2 | 4 | 8 | 14 |
| 309 | 4,198 | 2.1 | 1 | 1 | 1 | 2 | 4 |
| 310 | 24,966 | 4.4 | 1 | 1 | 3 | 6 | 10 |
| 311 | 7,518 | 1.8 | 1 | 1 | 1 | 2 | 3 |
| 312 | 1,532 | 4.6 | 1 | 1 | 3 | 6 | 10 |
| 313
314 | 558
2 | 2.3
40.5 | 1 | 1 | 1
80 | 3
80 | 5
80 |
| 315 | 34,371 | 7.0 | 1 | 1 | 4 | 9 | 16 |
| 316 | 120,183 | 6.5 | 2 | 3 | 5 | 8 | 13 |
| 317 | 2,045 | 3.6 | 1 | 1 | 2 | 4 | 7 |
| 318 | 5,811 | 6.1 | 1 | 3 | 5 | 8 | 12 |
| 319 | 416 | 2.9 | 1 | 1 | 2 | 4 | 6 |
| 320 | 188,879 | 5.3 | 2 | 3 | 4 | 6 | 10 |
| 321 | 31,494 | 3.7 | 1 | 2 | 3 | 5 | 7 |
| 322
323 | 55
20,049 | 3.3
3.2 | 1 | 2 | 3 2 | 4 4 | 5
6 |
| 323
324 | 7,086 | 1.9 | 1 | 1 | 1 | 2 | 4 |
| 325 | 9,360 | 3.8 | 1 | 2 | 3 | 5 | 7 |
| 326 | 2,755 | 2.6 | 1 | 1 | 2 | 3 | |
| 327 | 7 | 2.6 | 1 | 1 | 2 | 3 | 5
4 |
| 328 | 748 | 3.7 | 1 | 1 | 3 | 5 | 8 |
| 329 | 92 | 2.1 | 1 | 1 | 1 | 3 | 8
5
11
6
11
8
5
7
3
13 |
| 331 | 51,750 | 5.6 | 1 | 3 | 4 | 7 | 11 |
| 332
333 | 5,046
269 | 3.2
5.7 | 1 | | 2 3 | 4 | 11 |
| 333
334 | 10,565 | 4.6 | 2 | 2
3
2 | 4 | 5 | 8 |
| 335 | 12,782 | 3.0 | 2 | 2 | 3 | 4 | 5 |
| 336 | 36,048 | 3.4 | 1 | 2 | 2 | 4 | 7 |
| 337 | 29,654 | 2.0 | 1 | 1 | 2 3 | 2 | 3 |
| 338 | 941 | 5.5 | 1 | 2 | 3 | 7 | 13 |
| 339 | 1,491 | 4.8 | 1 | 1 | 3 | 6 | 11
2
7
7 |
| 340 | 1 | 2.0 | 2 | 2 | 2 | 2 | 2 |
| 341 | 3,599 | 3.2
3.2 | 1 | 1 | 2
2 | 3 | / |
| 342
344 | 694
3,598 | 2.5 | 1 | 1 | 1 | 4 2 | , , , , , , , , , , , , , , , , , , , |
| 344
345 | 1,376 | 4.9 | 1 | 1 | 3 | 6 | 11 |
| 346 | 4,919 | 5.9 | 2 | 3 | 5 | 8 | 12 |
| 347 | 318 | 3.0 | 1 | 1 | 2 | 4 | 6 |
| 348 | 3,416 | 4.3 | 1 | 2 | 3 | 5 | 12
6
8 |
| 349 | 619 | 2.5
4.5 | 1 | 1 | 2 4 | 3 | 5 |
| 350 | 6,778 | 4.5 | 2 | 2 | 4 | 6 | 8 |

TABLE 7B.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V21.0]

| DRG | Number of disharges | Arithmetic mean length of stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|------------|---------------------|--------------------------------|--------------------|---------------------------------|--------------------|--------------------|----------------------------|
| 352 | 968 | 4.0 | 1 | 2 | 3 | 5 | 8 |
| 353 | 2,585 | 6.5 | 2 | 3 | 5 | 7 | 12 |
| 354 | 7,455 | 5.7 | 3 | 3 | 4 | 6 | 10 |
| 355 | 5,602 | 3.2 | 2 | 2 | 3 | 4 | 5 |
| 356 | 26,093 | 2.1 | 1 | 1 | 2 | 3 | 3 |
| 357 | 5,648 | 8.4 | 3 | 4 | 6 | 10 | 16 |
| 358 | 21,749 | 4.2 | 2 | 2 | 3 | 5 | 7 |
| 359 | 32,221 | 2.6 | 1 | 2 | 2 | 3 | 4 |
| 360 | 15,906 | 2.8 | 1 | 1 | 2 | 3 | 4 |
| 361 | 348 | 3.2 | 1 | 1 | 2 | 3 | 7 |
| 362 | 5 | 1.4 | 1 | 1 | 1 | 2 | 2 |
| 363 | 2,529 | 3.6 | 1 | 2 | 2 | 4 | 8 |
| 364
365 | 1,643
1,842 | 4.1
8.2 | 1
1 | 1 3 | 3 5 | 5
10 | 8
17 |
| 365 | 4,601 | 6.7 | 1 | 3 | 5 | 8 | 14 |
| 367 | 489 | 3.1 | 1 | 1 | 2 | 4 | 7 |
| 368 | 3,592 | 6.6 | 2 | 3 | 5 | 8 | 13 |
| 369 | 3,510 | 3.3 | -
1 | 1 | 2 | 4 | 7 |
| 370 | 1,390 | 5.8 | 2 | 3 | 4 | 5 | |
| 371 | 1,764 | 3.5 | 2 | 3 | 3 | 4 | 5 |
| 372 | 979 | 3.5 | 2 | 2 | 2 | 3 | 5 |
| 373 | 4,246 | 2.3 | 1 | 2 | 2 | 3 | 9
5
5
3
6
7 |
| 374 | 100 | 3.0 | 2 | 2 | 2 | 3 | 6 |
| 376 | 332 | 3.5 | 1 | 2 | 2 | 4 | 7 |
| 377 | 53 | 4.1 | 1 | 2 | 3 | 5 | 8
5
5
3
4 |
| 378 | 175 | 2.6 | 1 | 1 | 2 | 3 | 5 |
| 379
380 | 365
98 | 3.0
2.0 | 1 | 1 | 2 | 3 2 | 5 |
| 380
381 | 194 | 1.9 | 1 | 1 | 1 | 2 | 3 |
| 382 | 49 | 1.7 | 1 | 1 | 1 | 2 | 3 |
| 383 | 2,031 | 3.8 | 1 | 2 | 3 | 4 | 7 |
| 384 | 133 | 2.6 | 1 | 1 | 2 | 3 | 5 |
| 385 | 2 | 1.5 | 1 | 1 | 2 | 2 | 5
2 |
| 387 | 1 | 55.0 | 55 | 55 | 55 | 55 | 55 |
| 392 | 2,292 | 9.7 | 3 | 4 | 7 | 12 | 21 |
| 393 | 1 | 4.0 | 4 | 4 | 4 | 4 | 4 |
| 394 | 2,614 | 7.6 | 1 | 2 | 5 | 9 | 17 |
| 395 | 108,545 | 4.3 | 1 | 2 | 3 | 5 | 9 |
| 396 | 19 | 4.2 | 1 | 1 | 2 | 5 | 9 |
| 397
398 | 19,105 | 5.2
5.9 | 1 2 | 2 3 | 4 5 | 6
7 | 10
11 |
| 399 | 18,238
1,698 | 3.5 | 1 | 2 | 3 | 4 | 6 |
| 401 | 5,876 | 11.5 | 2 | 5 | 9 | 15 | 23 |
| 402 | 1,480 | 4.0 | 1 | 1 | 3 | 5 | 9 |
| 403 | 32,056 | 8.1 | 2 | 3 | 6 | 10 | 17 |
| 404 | 4,368 | 4.1 | 1 | 2 | 3 | 5 | 8 |
| 405 | 1 | 31.0 | 31 | 31 | 31 | 31 | 31 |
| 406 | 2,435 | 9.7 | 2 | 4 | 7 | 12 | 20
7 |
| 407 | 645 | 4.1 | 1 | 2
2
3
2 | 3 | 5 | 7 |
| 408 | 2,131 | 8.2 | 1 | 2 | 5 | 10 | 20 |
| 409 | 2,166 | 6.2
4.1 | 2 | 3 | 4 | 6 | 12
6
4
7 |
| 410
411 | 28,518
7 | 2.3 | 1 | 1 | 4 | 5
2 | 0 |
| 412 | 17 | 3.6 | 1 | 1 | 2 3 | 6 | 7 |
| 413 | 5,371 | 7.0 | 2 | 3 | 5 | 9 | 14 |
| 414 | 638 | 4.2 | 1 | 3 2 | 3 | 5 | 14
8 |
| 415 | 43,615 | 14.4 | 4 | 6 | 11 | 18 | 28 |
| 416 | 193,642 | 7.4 | 2 | 4 | 6 | 9 | 14 |
| 417 | 41 | 5.7 | 2 | 2 | 5 | 7 | 12 |
| 418 | 26,059 | 6.3 | 2 | 2
3
2
2
2
2
3 | 5 | 8 | 12
12
9
6 |
| 419 | 16,513 | 4.6 | 1 | 2 | 4 | 6 | 9 |
| 420 | 3,233 | 3.4 | 1 | 2 | 3 | 4 | 6 |
| 421 | 10,805 | 4.1 | 1 | 2 | 3 | 5 | 8
6 |
| 422 | 68 | 3.7 | 1 | 2 | 2 | 3 | 6 |
| 423 | 8,149 | 8.3 | 2 | 3 | 6 | 10 | 17
26
8
9 |
| 424 | 1,264
16.274 | 13.1 | 2 | | 9 3 | 15
5 | ∠b
• |
| 425
426 | 16,274
4,619 | 3.8
4.5 | 1 | 2 | 3 | 6 | 0 |
| 426
427 | 1,614 | 4.4 | 1 | 2
2
2
2 | 3 | 5 | 9 |
| 428 | 800 | 7.1 | 1 | 2 | 3
5 | 8 | 14 |
| | 500 | | • | | | 0 | |

TABLE 7B.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V21.0]

| DRG | Number of disharges | Arithmetic mean length of stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|------------|---------------------|--------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 429 | 27,358 | 5.9 | 2 | 3 | 4 | 7 | 11 |
| 430 | 65,641 | 7.8 | 2 | 3 | 6 | 10 | 16 |
| 431 | 319 | 6.8 | 1 | 2 | 4 | 7 | 12 |
| 432 | 454 | 4.0 | 1 | 2 | 3 | 5 | 8 |
| 433 | 5,603 | 3.1 | 1 | 1 | 2 | 4 | 6 |
| 439 | 1,532 | 8.2 | 1 2 | 3 3 | 5 | 9 | 17 |
| 440
441 | 5,838
690 | 9.1
3.1 | 1 | 3 | 6 2 | 11 | 19
6 |
| 442 | 17,683 | 8.5 | 1 | 3 | 6 | 10 | 18 |
| 443 | 3,949 | 3.4 | 1 | 1 | 3 | 4 | 7 |
| 444 | 5,831 | 4.2 | 1 | 2 | 3 | 5 | 8 |
| 445 | 2,592 | 2.9 | 1 | 1 | 2 | 4 | 5 |
| 447 | 6,551 | 2.5 | 1 | 1 | 2 | 3 | 5 |
| 448 | 1 22 420 | 1.0
3.7 | 1 | 1 | 1 | 1 | 1
7 |
| 449
450 | 33,429
7,534 | 2.0 | 1 | 1 | 3 1 | 4 2 | 4 |
| 451 | 1,354 | 1.0 | 1 | | 1 | 1 | 1 |
| 452 | 25,827 | 4.9 | 1 | 2 | 3 | 6 | 10 |
| 453 | 5,733 | 2.8 | 1 | 1 | 2 | 3 | 5 |
| 454 | 4,822 | 4.2 | 1 | 2 | 3 | 5 | 8 |
| 455 | 1,086 | 2.4 | 1 | 1 | 2 | 3 | 5 |
| 461 | 5,012 | 3.7 | 1 | 1 | 2 | 4 | 8 |
| 462
463 | 9,763
27,225 | 10.9
4.0 | 4 | 6 2 | 9 | 14
5 | 19 |
| 464 | 7,273 | 3.0 | 1 | 1 | 2 | 4 | 8
6 |
| 465 | 203 | 3.9 | 1 | i i | 1 | 3 | 6 |
| 466 | 1,761 | 4.0 | 1 | 1 | 2 | 4 | 7 |
| 467 | 1,126 | 3.6 | 1 | 1 | 2 | 3 | 6 |
| 468 | 51,697 | 12.8 | 3 | 6 | 10 | 16 | 25 |
| 471 | 13,425 | 5.4 | 3 | 3 | 4 | 6 | 8 |
| 473 | 8,123 | 12.4 | 2 | 3 | 7 | 17 | 32 |
| 475
476 | 110,111
3,674 | 11.2
11.1 | 2 2 | 5
5 | 9 | 15
15 | 22
21 |
| 477 | 26,494 | 8.3 | 1 | 3 | 6 | 11 | 17 |
| 478 | 108,594 | 7.3 | 1 | 3 | 5 | 9 | 15 |
| 479 | 24,163 | 3.2 | 1 | 1 | 2 | 4 | 7 |
| 480 | 627 | 21.1 | 6 | 8 | 12 | 22 | 47 |
| 481 | 867 | 21.8 | 13 | 17 | 20 | 24 | 33 |
| 482 | 5,312 | 12.5 | 4 | 6 | 9 | 15 | 24 |
| 483
484 | 45,887
346 | 39.5
14.5 | 15
2 | 22 | 33
11 | 49
21 | 70
30 |
| 485 | 3,279 | 9.9 | 4 | 5 | 7 | 12 | 19 |
| 486 | 2,225 | 12.8 | 1 | 6 | 10 | 17 | 26 |
| 487 | 3,908 | 7.2 | 1 | 3 | 6 | 9 | 15 |
| 488 | 756 | 17.0 | 4 | 7 | 13 | 22 | 36 |
| 489 | 13,475 | 8.6 | 2 | 3 | 6 | 10 | 18 |
| 490 | 5,502 | 5.5 | 1 | 2 | 4 | 7 | 11 |
| 491
492 | 15,451
3,115 | 3.4
14.9 | 1 3 | 2
2
5 | 3 7 | 4
25 | 6
33 |
| 493 | 59,856 | 6.0 | 1 | 3 | 5 | 8 | 11 |
| 494 | 29,005 | 2.5 | 1 | 1 | 2 | 3 | 5 |
| 495 | 200 | 16.1 | 7 | 9 | 12 | 19 | 30 |
| 496 | 2,506 | 8.9 | 3 | 4 | 6 | 11 | 18 |
| 497 | 22,093 | 6.3 | 3 | 4 | 5 | 7 | 11 |
| 498 | 15,887 | 4.0 | 2 | 3 2 | 4 | 5 | 6 |
| 499
500 | 34,803
50,192 | 4.5
2.4 | 1 | 1 | 3 2 | 6 3 | 9
4 |
| 501 | 2,615 | 10.6 | 4 | 5 | 8 | 13 | 20 |
| 502 | 784 | 6.2 | 3 | 4 | 5 | 7 | 11 |
| 503 | 6,020 | 3.9 | 1 | 2 | 3 | 5 | 7 |
| 504 | 128 | 28.0 | 7 | 13 | 21 | 38 | 55 |
| 505 | 136 | 5.6 | 1 | 1 | 1 | 4 | 10 |
| 506 | 926 | 16.9 | 4 | 7 | 13 | 21 | 35 |
| 507 | 346 | 9.1 | 2 | 4 | 7 | 13 | 19 |
| 508
509 | 634
161 | 7.8
4.3 | 2 | 3 2 | 5
3 | 10
5 | 17
9 |
| 510 | 1,660 | 6.7 | 1 | 3 | 5 | 8 | 15 |
| 511 | 592 | 4.7 | 1 | 1 | 3 | 6 | 10 |
| 512 | 505 | 13.2 | 6 | 8 | 10 | 15 | 23 |
| 513 | 215 | 10.0 | 5 | 6 | 8 | 10 | 16 |

TABLE 7B.—MEDICARE PROSPECTIVE PAYMENT SYSTEM SELECTED PERCENTILE LENGTHS OF STAY—Continued [FY 2002 Medpar Update March 2003 Grouper V21.0]

| DRG | Number of disharges | Arithmetic mean length of stay | 10th
percentile | 25th
percentile | 50th
percentile | 75th
percentile | 90th
percentile |
|-----|---------------------|--------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 515 | 8,312 | 5.2 | 1 | 1 | 3 | 7 | 12 |
| 516 | 33,015 | 4.6 | 2 | 2 | 4 | 5 | 9 |
| 517 | 68,536 | 2.5 | 1 | 1 | 1 | 3 | 5
7 |
| 518 | 49,374 | 3.4 | 1 | 1 | 2 | 4 | 7 |
| 519 | 9,057 | 5.1 | 1 | 1 | 3 | 6 | 12 |
| 520 | 13,115 | 2.1 | 1 | 1 | 1 | 2 | 4 |
| 521 | 30,971 | 5.7 | 2 | 3 | 4 | 7 | 11 |
| 522 | 6,047 | 9.6 | 4 | 5 | 8 | 12 | 20 |
| 523 | 15,530 | 4.1 | 1 | 2 | 3 | 5 | 7 |
| 524 | 133,080 | 3.4 | 1 | 2 | 3 | 4 | 6 |
| 525 | 584 | 16.8 | 1 | 4 | 9 | 18 | 37 |
| 526 | 51,533 | NA | NA | NA | NA | NA | NA |
| 527 | 135,957 | NA | NA | NA | NA | NA | NA |
| 528 | 1,596 | 17.3 | 6 | 10 | 15 | 22 | 32 |
| 529 | 3,671 | 8.2 | 1 | 3 | 5 | 11 | 19 |
| 530 | 2,698 | 3.6 | 1 | 2 | 3 | 4 | 7 |
| 531 | 3,859 | 9.9 | 2 | 4 | 7 | 13 | 20 |
| 532 | 2,973 | 3.9 | 1 | 1 | 3 | 5 | 8 |
| 533 | 43,392 | 4.1 | 1 | 1 | 2 | 5 | 9 |
| 534 | 52,512 | 2.0 | 1 | 1 | 1 | 2 | 4 |
| 535 | 6,099 | 10.9 | 2 | 6 | 9 | 14 | 21 |
| 536 | 20,841 | 5.8 | 1 | 2 | 4 | 8 | 12 |
| 537 | 6,921 | 7.0 | 1 | 3 | 5 | 9 | 14 |
| 538 | 6,484 | 2.9 | 1 | 1 | 2
8 | 4 | 6 |
| 539 | 4,472 | 11.2 | 2 | 4 | 8 | 15 | 24 |
| 540 | 1,894 | 4.0 | 1 | 1 | 3 | 5 | 8 |
| | 11,761,542 | | | | | | |

TABLE 8A.—STATEWIDE AVERAGE OP- TABLE 8A.—STATEWIDE AVERAGE OP- TABLE 8B.—STATEWIDE ERATING COST-TO-CHARGE RA-TIOS—JULY 2003

ERATING COST-TO-CHARGE RA-TIOS—JULY 2003—Continued

AVERAGE COST-TO-CHARGE CAPITAL TIOS—JULY 2003—Continued

| State | Urban | Rural |
|----------------------|-------|-------|
| Alabama | 0.327 | 0.397 |
| Alaska | 0.402 | 0.662 |
| Arizona | 0.34 | 0.449 |
| Arkansas | 0.425 | 0.413 |
| California | 0.322 | 0.408 |
| Colorado | 0.394 | 0.532 |
| Connecticut | 0.504 | 0.542 |
| Delaware | 0.56 | 0.483 |
| District of Columbia | 0.38 | |
| Florida | 0.33 | 0.345 |
| Georgia | 0.449 | 0.444 |
| Hawaii | 0.402 | 0.447 |
| Idaho | 0.541 | 0.513 |
| Illinois | 0.383 | 0.475 |
| Indiana | 0.484 | 0.514 |
| lowa | 0.456 | 0.583 |
| Kansas | 0.367 | 0.549 |
| Kentucky | 0.451 | 0.461 |
| Louisiana | 0.377 | 0.459 |
| Maine | 0.542 | 0.503 |
| Maryland | 0.76 | 0.82 |
| Massachusetts | 0.499 | 0.523 |
| Michigan | 0.437 | 0.534 |
| Minnesota | 0.461 | 0.614 |
| Mississippi | 0.432 | 0.418 |
| Missouri | 0.389 | 0.454 |
| Montana | 0.51 | 0.512 |
| Nebraska | 0.415 | 0.525 |
| Nevada | 0.284 | 0.461 |
| New Hampshire | 0.523 | 0.586 |
| New Jersey | 0.335 | |
| New Mexico | 0.474 | 0.477 |
| | | |

| State | Urban | Rural |
|----------------|-------|-------|
| North Carolina | 0.503 | 0.468 |
| North Dakota | 0.64 | 0.619 |
| Ohio | 0.475 | 0.567 |
| Oklahoma | 0.371 | 0.467 |
| Oregon | 0.525 | 0.578 |
| Pennsylvania | 0.368 | 0.497 |
| Puerto Rico | 0.479 | 0.569 |
| Rhode Island | 0.484 | |
| South Carolina | 0.435 | 0.451 |
| South Dakota | 0.484 | 0.535 |
| Tennessee | 0.407 | 0.436 |
| Texas | 0.372 | 0.475 |
| Utah | 0.481 | 0.581 |
| Vermont | 0.522 | 0.596 |
| Virginia | 0.427 | 0.495 |
| Washington | 0.532 | 0.581 |
| West Virginia | 0.562 | 0.527 |
| Wisconsin | 0.505 | 0.581 |
| Wyoming | 0.442 | 0.618 |

TABLE 8B.—STATEWIDE AVERAGE CAPITAL COST-TO-CHARGE RA-TIOS-JULY 2003

| Missouri | 0.389 | 0.454 | State | Ratio |
|---------------|-------|-------|------------|-------|
| Montana | 0.51 | 0.512 | | |
| Nebraska | 0.415 | 0.525 | Alabama | 0.040 |
| Nevada | 0.284 | 0.461 | Alaska | 0.053 |
| New Hampshire | 0.523 | 0.586 | Arizona | 0.034 |
| New Jersey | 0.335 | | Arkansas | 0.042 |
| New Mexico | 0.474 | 0.477 | California | 0.031 |
| New York | 0.469 | 0.583 | Colorado | 0.045 |
| | | | | |

| Rural | State | Ratio |
|--------|----------------------|-------|
| 0.468 | Connecticut | 0.036 |
| 0.619 | Delaware | 0.048 |
| 0.567 | District of Columbia | 0.027 |
| 0.467 | Florida | 0.038 |
| 0.578 | Georgia | 0.047 |
| 0.497 | Hawaii | 0.041 |
| 0.569 | Idaho | 0.046 |
| | Illinois | 0.037 |
| 0.451 | Indiana | 0.050 |
| 0.535 | lowa | 0.046 |
| 0.436 | Kansas | 0.045 |
| 0.475 | Kentucky | 0.045 |
| 0.581 | Louisiana | 0.043 |
| 0.596 | Maine | 0.036 |
| 0.495 | Maryland | 0.013 |
| 0.581 | Massachusetts | 0.049 |
| 0.527 | Michigan | 0.044 |
| 0.581 | Minnesota | 0.042 |
| 0.618 | Mississippi | 0.041 |
| | Missouri | 0.040 |
| 'ERAGE | Montana | 0.049 |
| _ | Nebraska | 0.047 |
| Ra- | Nevada | 0.032 |
| | New Hampshire | 0.058 |
| | New Jersey | 0.030 |
| Ratio | New Mexico | 0.044 |
| | New York | 0.046 |
| 0.040 | North Carolina | 0.046 |
| 0.053 | North Dakota | 0.065 |
| 0.034 | Ohio | 0.044 |
| 0.042 | Oklahoma | 0.040 |
| 0.031 | Oregon | 0.043 |
| 0.045 | Pennsylvania | 0.035 |
| | | |

TABLE 8B.—STATEWIDE AVERAGE TABLE
CAPITAL COST-TO-CHARGE RA- CAPITIOS—JULY 2003—Continued TIOS

TABLE 8B.—STATEWIDE AVERAGE TABLE
CAPITAL COST-TO-CHARGE RA- CAPI
TIOS—JULY 2003—Continued TIOS

TABLE 8B.—STATEWIDE AVERAGE CAPITAL COST-TO-CHARGE RATIOS—JULY 2003—Continued

0.044 0.049 0.050

| State | Ratio | State | Ratio | State | F |
|-------------|-------------------------|-------|-------------------------|---------------|---|
| Puerto Rico | 0.029
0.046
0.051 | Texas | 0.045
0.046
0.048 | West Virginia | |

TABLE 9.—HOSPITAL RECLASSIFICATIONS AND REDESIGNATIONS BY INDIVIDUAL HOSPITAL—FY 2004

| | Provider No. | Actual MSA or rural area | Wage index MSA reclassification | Standardized
amount MSA re-
classification |
|--------|--------------|--------------------------|---------------------------------|--------------------------------------------------|
| 010005 | | 01 | 3440 | 3440 |
| | | 01 | 3440 | 3440 |
| | | 01 | 2880 | |
| 010022 | | 01 | 2880 | |
| 010035 | | 01 | 1000 | |
| | | 01 | 2750 | |
| | | 01 | 1000 | 1000 |
| 010044 | | 01 | 25 | |
| 010072 | | 01 | 0450 | 0450 |
| 010089 | | 01 | 1000 | |
| 010101 | | 01 | 0450 | 0450 |
| 010118 | | 01 | 5240 | |
| 010120 | | 01 | 5160 | |
| 010121 | | 01 | 5240 | |
| 010126 | | 01 | 2180 | |
| 010150 | | 01 | 5240 | |
| | | 01 | 2030 | |
| | | 02 | 0380 | |
| 030007 | | 03 | 2620 | |
| | | 03 | 6200 | |
| | | 03 | 2620 | |
| | | 03 | 8520 | |
| | | 04 | 4400 | |
| | | 04 | 26 | |
| | | 04 | 4920 | |
| | | 3700 | 4920 | |
| | | 04 | 4400 | |
| | | 04 | 7920 | |
| | | 04 | 4400 | |
| | | 04 | 4400
4920 | |
| | | 04
04 | 4400 | |
| | | 04 | 4400 | |
| | | 04 | 4400 | |
| 1.11.1 | | 04 | 3700 | |
| | | 04 | 7680 | |
| | | 04 | 8360 | |
| | | 04 | 8360 | |
| | | 04 | 4400 | |
| | | 05 | 6690 | |
| | | 05 | | 7320 |
| | | 7400 | 5775 | |
| | | 8720 | 5775 | |
| 050101 | | 8720 | 5775 | |
| 050150 | | 05 | 6920 | |
| 050174 | | 7500 | 8720 | |
| 050228 | | 7360 | 5775 | |
| | | 5945 | 4480 | |
| | | 8735 | 4480 | 4480 |
| | | 05 | 6720 | |
| 050296 | | 05 | 7120 | |
| 050325 | | 05 | 5170 | |
| 050335 | | 05 | 5170 | |
| | | 05 | 6690 | |
| 050457 | | 7360 | 5775 | |
| | | 05 | 6920 | |
| 050510 | | 7360 | 5775 | |
| | | 7360 | 5775 | |

TABLE 9.—HOSPITAL RECLASSIFICATIONS AND REDESIGNATIONS BY INDIVIDUAL HOSPITAL—FY 2004—Continued

| | Provider No. | Actual MSA or rural area | Wage index MSA reclassification | Standardized
amount MSA re-
classification |
|--------|--------------|--------------------------|---------------------------------|--------------------------------------------------|
| 050549 | | 8735 | 4480 | |
| | | 05 | 7500 | |
| 050594 | | 5945 | 4480 | |
| 050609 | | 5945 | 4480 | |
| 050668 | | 7360 | 5775 | |
| 050686 | | 6780 | 5945 | |
| 060001 | | 3060 | 2080 | 2080 |
| | | 1125 | 2080 | 2080 |
| | | 06 | 0200 | |
| | | 2995 | 6520 | |
| | | 1125 | 2080 | 2080 |
| | | 06 | 2080 | |
| | | 06
06 | 2995
2995 | |
| 060075 | | 06 | 3060 | |
| | | 06 | 2080 | |
| | | 1125 | 2080 | 2080 |
| | | 5483 | 5600 | |
| | | 5483 | 5600 | |
| | | 5483 | 5600 | |
| | | 5483 | 5600 | |
| | | 08 | | 0720 |
| 080004 | | 2190 | 9160 | |
| 080007 | | 08 | 0560 | |
| 100022 | | 5000 | 2680 | |
| 100023 | | 10 | 5960 | |
| 100024 | | 10 | 5000 | |
| 100045 | | 2020 | | 5960 |
| 100049 | | 10 | 3980 | |
| 100098 | | 10 | 8960 | 8960 |
| 100103 | | 10 | 3600 | 3600 |
| 100105 | | 10 | 2710 | 2710 |
| 100109 | | 10 | 5960 | |
| | | 10 | 5000 | |
| | | 8960 | 2710 | |
| | | 8280 | 3980 | |
| | | 10 | 2710 | 2710 |
| | | 10 | 5790 | 2900 |
| | | 8280 | 7510 | |
| | | 10 | 8280 | |
| | | 8960 | 2680 | 0520 |
| | | 11 | 0520 | 0520 |
| 110002 | | 11 | 0520
3600 | |
| 110003 | | 11 | 1800 | |
| 110010 | | 11 | 0520 | |
| | | 11 | 3600 | 3600 |
| | | 11 | 0520 | |
| | | 11 | 10 | |
| | | 11 | 0500 | 0500 |
| | | 11 | 0500 | |
| | | 11 | 0520 | |
| | | 11 | 0520 | |
| | | 0500 | | 0520 |
| 110075 | | 11 | 7520 | |
| 110118 | | 11 | 0120 | |
| 110122 | | 11 | 10 | |
| 110150 | | 11 | 4680 | |
| 110168 | | 11 | 0520 | |
| 110187 | | 11 | 0520 | |
| 110188 | | 11 | 0520 | |
| | | 11 | 0520 | |
| 110205 | | 11 | 0520 | |
| 120028 | | 12 | 3320 | |
| | | 13 | 29 | |
| | | 13 | 50 | |
| | | 13 | 50 | |
| | | 13 | 6340 | |
| | | 13 | 6340 | |
| 130028 | | 6340 | 7160 | l |

TABLE 9.—HOSPITAL RECLASSIFICATIONS AND REDESIGNATIONS BY INDIVIDUAL HOSPITAL—FY 2004—Continued

| | Provider No. | Actual MSA or rural area | Wage index MSA reclassification | Standardized
amount MSA re-
classification |
|--------|--------------|--------------------------|---------------------------------|--------------------------------------------------|
| 130049 | | 13 | 7840 | |
| | | 13 | 1080 | |
| 140014 | | 6120 | 1040 | |
| 140015 | | 14 | 7040 | |
| 140027 | | 14 | 1960 | |
| 140031 | | 14 | 1400 | |
| 140032 | | 14 | 7040 | |
| | | 14 | 7040 | 7040 |
| | | 14 | 6120 | |
| | | 14 | 6880 | |
| | | 14 | 7040 | |
| | | 14 | 7880 | |
| | | 14 | 1960 | 7040 |
| | | 14 | 7040
1400 | 7040 |
| | | 14 | 7880 | 7880 |
| | | 14 | 6120 | 7000 |
| | | 14 | 6120 | 6120 |
| | | 14 | 7040 | 7040 |
| | | 14 | 6120 | 7040 |
| | | 14 | 6880 | |
| | | 14 | 1600 | |
| | | 14 | 7040 | |
| 140189 | | 14 | 1400 | |
| 140230 | | 14 | 1400 | 1400 |
| 140234 | | 14 | 6120 | |
| 140245 | | 14 | | 7040 |
| 140271 | | 14 | 7800 | 7800 |
| | | 2960 | 1600 | 1600 |
| 150004 | | 2960 | 1600 | 1600 |
| 150006 | | 15 | 7800 | |
| | | 2960 | 1600 | 1600 |
| | | 15 | 3480 | 3480 |
| | | 15 | 1600 | 1600 |
| | | 15 | | 3480 |
| | | 15 | 3480 | 3480 |
| | | 2960 | 1600 | 1600 |
| | | 15 | 3850 | |
| | | 15 | 3200 | 2490 |
| | | 1020
15 | 3480 | 3480
3480 |
| | | 15 | 3480 | 3400 |
| | | 15 | | 3480 |
| | | 15 | 1640 | 1640 |
| | | 15 | 7800 | 1040 |
| 150090 | | 2960 | 1600 | 1600 |
| 150096 | | 15 | 2330 | |
| | | 15 | 7800 | |
| | | 15 | 3480 | |
| | | 15 | 3480 | 3480 |
| 150125 | | 2960 | 1600 | 1600 |
| 150126 | | 2960 | 1600 | 1600 |
| 150132 | | 2960 | 1600 | 1600 |
| 150133 | | 15 | 2330 | |
| 150146 | | 15 | 2330 | |
| 150147 | | 2960 | 1600 | 1600 |
| | | 16 | 2120 | |
| | | 16 | 2120 | |
| | | 16 | 2120 | |
| | | 16 | 2120 | |
| | | 16 | 24 | |
| | | 16 | 3500 | |
| | | 16 | 24 | |
| | | 16 | 6880 | |
| | | 16 | 2120 | |
| | | 16 | 2120 | |
| | | 16 | 8920 | |
| | | 16 | 14 | |
| | | 17 | 9040 | |
| 170006 | | 17 | 3710 | l |

TABLE 9.—HOSPITAL RECLASSIFICATIONS AND REDESIGNATIONS BY INDIVIDUAL HOSPITAL—FY 2004—Continued

| | Provider No. | Actual MSA or rural area | Wage index MSA reclassification | Standardized
amount MSA re-
classification |
|--------|--------------|--------------------------|---------------------------------|--------------------------------------------------|
| 170010 | | 17 | 8560 | |
| | | 17 | 9040 | |
| | | 17 | 9040 | |
| | | 17 | 3760 | |
| 170020 | | 17 | 9040 | |
| 170022 | | 17 | 7000 | |
| 170023 | | 17 | 9040 | |
| 170025 | | 17 | 9040 | |
| 170033 | | 17 | 9040 | |
| 170045 | | 17 | 8440 | |
| 170058 | | 17 | 3710 | |
| 170060 | | 17 | 28 | |
| 170089 | | 17 | 0320 | |
| 170094 | | 17 | 8440 | |
| 170120 | | 17 | 3710 | |
| 170131 | | 17 | 8440 | 8440 |
| 170145 | | 17 | 8560 | |
| 170166 | | 17 | 0320 | |
| | | 17 | 9040 | |
| | | 18 | 3400 | |
| | | 18 | 4280 | |
| | | 18 | 4520 | |
| | | 18 | 5360 | |
| | | 18 | 4520 | |
| 180018 | | 18 | 4280 | |
| 180027 | | 18 | 1660 | |
| 180028 | | 18 | 3400 | |
| 180029 | | 18 | 3660 | |
| 180044 | | 18 | 3400 | |
| 180048 | | 18 | 4280 | |
| | | 18 | 1660 | |
| | | 18 | 5360 | |
| | | 18 | 3400 | |
| | | 18 | 3400 | |
| | | 18 | 1660 | |
| | | 18 | 1660 | |
| | | 18 | 1660 | |
| | | 18 | 5360 | |
| | | 18 | 3400 | |
| | | 18 | 4520 | |
| 180132 | | 18 | 4280 | |
| 180139 | | 18 | 4280 | |
| | | 19 | | 5560 |
| | | 19 | 3880 | |
| | | 19 | 5560 | |
| 400005 | | 19 | 3880 | |
| | | 19 | | 5560 |
| | | 19 | 3880 | |
| | | 19 | 5200 | |
| | | 19 | 5200 | |
| | | 19 | 3880 | |
| | | 19 | 3880 | |
| | | 19 | 5560 | |
| 190218 | | 19 | 0220 | |
| | | 20 | 6403 | |
| 200020 | | 6403 | 1123 | 1123 |
| | | 4243 | 6403 | |
| | | 4243 | 6403 | |
| | | 20 | 6403 | |
| | | 6403 | | 1123 |
| | | 20 | 0733 | |
| | | 20 | 6403 | |
| | | 1123 | 0743 | |
| | | 8003 | 3283 | |
| | | 22 | 0743 | |
| | | 23 | 0440 | |
| | | 23 | 3000 | 3000 |
| | | 23 | 6960 | |
| | | 23 | 6960 | |
| 230036 | | | | |

TABLE 9.—HOSPITAL RECLASSIFICATIONS AND REDESIGNATIONS BY INDIVIDUAL HOSPITAL—FY 2004—Continued

| | Provider No. | Actual MSA or rural area | Wage index MSA reclassification | Standardized
amount MSA re-
classification |
|--------|--------------|--------------------------|---------------------------------|--------------------------------------------------|
| 230040 | | 23 | 3720 | 3000 |
| | | 23 | 3080 | |
| 230080 | | 23 | 6960 | |
| 230096 | | 23 | 3720 | |
| 230097 | | 23 | 3000 | |
| 230105 | | 23 | 6960 | |
| 230106 | | 23 | 3000 | |
| | | 23 | 2640 | 2640 |
| | | 23 | 6960 | 6960 |
| | | 23 | 0870 | 0870 |
| | | 23
23 | 6960 | 6960 |
| | | 23 | 2160
5120 | 5120 |
| | | 24 | 5120 | 3120 |
| | | 24 | 5120 | |
| | | 24 | 2520 | |
| | | 24 | | 5120 |
| | | 24 | 5120 | |
| | | 24 | 2240 | |
| | | 24 | 2520 | |
| | | 24 | 2240 | |
| | | 24 | 6820 | |
| 240071 | | 24 | | 5120 |
| | | 24 | 2240 | |
| | | 24 | 6980 | |
| | | 24 | 6980 | |
| | | 24 | 5120 | |
| | | 24 | 2240 | |
| - | | 24 24 | 2240
5120 | |
| | | 24 | 6980 | |
| - | | 24 | 5120 | |
| | | 24 | 5120 | |
| | | 25 | 2650 | |
| | | 25 | 4920 | |
| 250009 | | 25 | 3580 | |
| 250030 | | 25 | 3560 | |
| 250031 | | 25 | 3560 | |
| 250034 | | 25 | 4920 | |
| 250042 | | 25 | 4920 | |
| | | 25 | 3560 | |
| | | 3285 | 0920 | |
| | | 25 | 3560 | |
| | | 25 | 6420 | |
| 050004 | | 25 | 0760 | |
| | | 3285 | 0920 | |
| | | 25
25 | 0760
8600 | |
| | | 25 | 3560 | |
| | | 25 | 3560 | |
| | | 25 | 19 | |
| | | 25 | 4920 | |
| | | 26 | 3760 | |
| 260011 | | 26 | 1740 | |
| 260015 | | 26 | 3700 | |
| 260017 | | 26 | 7040 | |
| | | 26 | 1740 | |
| | | 26 | 7040 | |
| | | 26 | 3760 | |
| | | 26 | 1740 | |
| | | 26 | 1740 | |
| | | 26 | 1740 | |
| | | 26
26 | 7920
7920 | |
| | | 26 | 7920
7040 | 7040 |
| | | 26 | 14 | 7040 |
| | | 26 | 7040 | |
| | | | | |
| 260119 | | 76 | 3700 | |
| | | 26
26 | 3700
3700 | |

TABLE 9.—HOSPITAL RECLASSIFICATIONS AND REDESIGNATIONS BY INDIVIDUAL HOSPITAL—FY 2004—Continued

| | Provider No. | Actual MSA or rural area | Wage index MSA reclassification | Standardized
amount MSA re-
classification |
|--------|--------------|--------------------------|---------------------------------|--------------------------------------------------|
| 260131 | | 26 | 1740 | |
| | | 26 | | 7040 |
| | | 26 | 7040 | |
| | | 26 | 1740 | |
| | | 27
27 | 0880
3040 | |
| | | 27 | 3040 | |
| | | 27 | 5140 | |
| | | 27 | 5140 | |
| | | 27 | 0880 | |
| 270082 | | 27 | 3040 | |
| 280009 | | 28 | 4360 | |
| | | 28 | 4360 | |
| | | 28 | 4360 | |
| | | 28 | 4360
4360 | |
| | | 28
28 | 53 | |
| | | 28 | 3060 | |
| | | 28 | 5920 | |
| | | 28 | 5920 | |
| 280125 | | 28 | 7720 | |
| 290006 | | 29 | 6720 | |
| 290008 | | 29 | 4120 | |
| | | 30 | 1123 | |
| | | 30 | 1123 | |
| | | 30 | 1123 | 1123 |
| | | 30
0875 | | 1123 |
| | | 5640 | 5600
5600 | |
| | | 3640 | 5600 | |
| | | 5640 | 0875 | |
| | | 8480 | 5190 | |
| 310031 | | 6160 | 5190 | |
| | | 8760 | 6160 | 6160 |
| | | 5015 | 5600 | |
| | | 0875 | 5600 | |
| | | 0560
5015 | 6160
5640 | |
| | | 0560 | 6160 | |
| | | 5015 | 5600 | |
| | | 5640 | 5600 | |
| 310087 | | 8760 | 6160 | |
| 310088 | | 0560 | 6160 | |
| 310119 | | 5640 | 5600 | |
| | | 32 | 0200 | |
| 320006 | | 32 | 7490 | |
| | | 32 | 7490
7400 | |
| | | 32
32 | 7490
5800 | |
| | | 32 | 5800 | |
| | | 5660 | 0875 | 0875 |
| | | 33 | 5660 | |
| 330023 | | 2281 | 5660 | 5600 |
| 330027 | | 5380 | 5600 | |
| 330084 | | 33 | 1303 | |
| | | 33 | 8160 | |
| | | 33 | | 1280 |
| | | 5380 | 5600 | 0075 |
| | | 5660
5660 | 0875
0875 | 0875
0875 |
| | | 33 | 8160 | 0675 |
| | | 33 | 8160 | |
| | | 5380 | 5600 | |
| | | 5380 | 5600 | |
| | | 5660 | 0875 | 0875 |
| 330209 | | 5660 | 0875 | 0875 |
| | | 33 | 3283 | |
| | | 8160 | | 6840 |
| | | 3610 | 2360 | |
| 330250 | | 33 | 1303 | l |

TABLE 9.—HOSPITAL RECLASSIFICATIONS AND REDESIGNATIONS BY INDIVIDUAL HOSPITAL—FY 2004—Continued

| | Provider No. | Actual MSA or rural area | Wage index MSA reclassification | Standardized
amount MSA re-
classification |
|----------|--------------|--------------------------|---------------------------------|--------------------------------------------------|
| 330264 | | 5660 | 0875 | 0875 |
| | | 33 | 8160 | |
| 330386 | | 33 | 5660 | |
| 340003 | | 34 | 3120 | |
| 340008 | | 34 | 2560 | |
| 340010 | | 2980 | 6640 | |
| 340013 | | 34 | 1520 | |
| | | 34 | 0480 | |
| | | 34 | 1520 | |
| | | 34 | 0480 | |
| | | 34 | 3150 | 4500 |
| | | 34 | 2560 | 1520 |
| | | 34 | 3290 | |
| | | 3120 | 1520 | |
| | | 34 | 3120 | |
| | | 34 | 9200 | |
| | | 34 | 6640 | 6640 |
| | | 34 | 0480 | |
| | | 34 | | 5720 |
| | | 34 | 6640 | 6640 |
| | | 34 | 6640 | 6640 |
| 340126 | | 34 | 6640 | 6640 |
| 340143 | | 3290 | 1520 | |
| 340147 | | 6895 | 6640 | |
| 350003 | | 35 | 1010 | |
| 350005 | | 35 | 2985 | |
| 350006 | | 35 | 1010 | |
| | | 35 | 2520 | |
| | | 36 | | 1680 |
| | | 36 | 3400 | |
| | | 36 | 0080 | |
| | | 36 | 1840 | 1840 |
| | | 36 | 2000 | |
| | | 36 | 1840 | 4.000 |
| | | 36
36 | 1680
1680 | 1680
1680 |
| | | 36 | 0080 | |
| | | 36 | 1840 | 1840 |
| | | 3200 | 1040 | 1640 |
| | | 36 | 1480 | 1040 |
| | | 36 | 1680 | 1680 |
| | | 36 | 4320 | 4320 |
| 360076 | | 3200 | | 1640 |
| 360078 | | 0080 | 1680 | 1680 |
| 360081 | | 8400 | | 2160 |
| 360084 | | 1320 | 0800 | |
| | | 36 | 1840 | |
| 360090 | | 8400 | | 2160 |
| 360092 | | 36 | 1840 | 1840 |
| | | 36 | 8400 | |
| 360107 | | 36 | 8400 | |
| 360108 | | 36 | 4800 | 4800 |
| | | 36 | 1840 | 1840 |
| | | 8400 | 0440 | |
| | | 36 | 0440 | |
| | | 3200 | | 1640 |
| | | 36 | | 1640 |
| | | 0080 | | 1680 |
| | | 36 | 1840 | |
| | | 36 | 1840
1840 | 1840 |
| | | 36 | 1840 | 1840
6280 |
| | | 8080
37 | 3710 | |
| | | 37 | 8560 | |
| | | 37 | 7640 | |
| | | 37 | 8560 | |
| | | 37 | 8560 | |
| | | 37 | 4200 | |
| 37()(122 | | , 37 | | |

TABLE 9.—HOSPITAL RECLASSIFICATIONS AND REDESIGNATIONS BY INDIVIDUAL HOSPITAL—FY 2004—Continued

| | Provider No. | Actual MSA or rural area | Wage index MSA reclassification | Standardized
amount MSA re-
classification |
|--------|--------------|--------------------------|---------------------------------|--------------------------------------------------|
| 370025 | | 37 | 8560 | |
| 370034 | | 37 | 2720 | |
| 370047 | | 37 | 7640 | |
| 370048 | | 37 | 8360 | |
| | | 37 | 5880 | |
| | | 37 | 5880 | |
| | | 37 | 2720 | |
| | | 37 | 45 | |
| | | 37 | 4200 | |
| | | 37
38 | 5880
6440 | |
| | | 38 | 4890 | |
| | | 38 | 4000 | 6440 |
| | | 38 | 1890 | 0440 |
| | | 38 | 2400 | |
| | | 38 | 2400 | |
| 380047 | | 38 | 2400 | |
| | | 38 | 4890 | |
| 380051 | | 7080 | | 6440 |
| 380065 | | 38 | 2400 | |
| 380070 | | 38 | 6440 | |
| 380084 | | 7080 | 6440 | |
| | | 38 | 2400 | |
| | | 39 | 3240 | |
| | | 39 | 6280 | 6280 |
| | | 39 | 3240 | |
| | | 39 | 6280 | 6280 |
| | | 39 | 6280 | 6280 |
| | | 39 | 0240
6680 | 6680
6680 |
| | | 39 | 3240 | |
| | | 39 | 0280 | |
| | | 39 | 8840 | 9280 |
| | | 39 | 0960 | |
| | | 39 | 6280 | |
| | | 39 | 6280 | |
| 390110 | | 3680 | 6280 | |
| 390113 | | 39 | 9320 | |
| 390133 | | 0240 | 6160 | |
| 390138 | | 39 | 8840 | |
| 390150 | | 39 | 6280 | |
| | | 39 | 8840 | |
| | | 39 | 6280 | |
| 390181 | | 39 | 6680 | 6680 |
| | | 39 | 6680 | 6680 |
| | | 39 | 3240 | |
| | | 0240
39 | 6160
5660 | 5640 |
| | | 0240 | 6160 | 3040 |
| | | 40 | 1310 | |
| | | 6483 | 1123 | 1123 |
| | | 6483 | 1123 | 1123 |
| | | 6483 | 1123 | 1123 |
| 410006 | | 6483 | 1123 | 1123 |
| 410007 | | 6483 | 1123 | 1123 |
| 410008 | | 6483 | 1123 | 1123 |
| 410009 | | 6483 | 1123 | 1123 |
| 410010 | | 6483 | 1123 | 1123 |
| | | 6483 | 1123 | 1123 |
| | | 6483 | 1123 | 1123 |
| | | 6483 | 1123 | 1123 |
| | | 42 | 1440 | |
| | | 42 | 1440 | |
| | | 42 | 1520 | |
| | | 42
8140 | 0600
1760 | |
| | | 42 | 0600 | |
| | | 42 | 7520 | |
| | | 5330 | 9200 | |
| | | 43 | 6660 | |
| | | 70 | 2230 | |

TABLE 9.—HOSPITAL RECLASSIFICATIONS AND REDESIGNATIONS BY INDIVIDUAL HOSPITAL—FY 2004—Continued

| | Provider No. | Actual MSA or rural area | Wage index MSA reclassification | Standardized
amount MSA re-
classification |
|--------|--------------|--------------------------|---------------------------------|--------------------------------------------------|
| 430008 | | 43 | 24 | |
| | | 43 | 7760 | |
| 430013 | | 43 | 7760 | |
| 430014 | | 43 | 2520 | |
| 430015 | | 43 | 6660 | |
| 430047 | | 43 | 28 | |
| | | 43 | 53 | |
| | | 43 | 7720 | |
| | | 44 | 3580 | |
| | | 44 | 3440
1560 | |
| | | 44 | 0480 | |
| | | 44 | 1560 | |
| | | 44 | 5360 | |
| | | 44 | 3580 | |
| 440067 | | 44 | 3840 | |
| 440068 | | 44 | 3840 | |
| 440072 | | 44 | 4920 | |
| | | 44 | 5360 | |
| | | 44 | 5360 | |
| | | 44 | 3440 | |
| | | 44 | 3840 | |
| | | 44 | 1560
5360 | |
| | | 44 | 18 | |
| | | 44 | 5360 | |
| | | 44 | 5360 | |
| | | 44 | 1560 | |
| | | 45 | 7240 | |
| 450014 | | 45 | 8750 | |
| 450080 | | 45 | 4420 | |
| 450085 | | 45 | 9080 | |
| 450098 | | 45 | 4420 | |
| | | 45 | 0320 | |
| | | 45 | 5800 | |
| | | 45 | 5800 | |
| | | 45 | 0320 | |
| | | 45
45 | 1880
5800 | |
| | | 45 | 3360 | |
| | | 45 | 1920 | |
| | | 45 | 1920 | |
| 450196 | | 45 | 1920 | |
| 450211 | | 45 | 3360 | |
| 450214 | | 45 | 3360 | |
| 450224 | | 45 | 8640 | |
| | | 45 | 3360 | |
| | | 45 | 2800 | |
| | | 45 | 1880 | |
| | | 45 | 4420 | |
| | | 45
45 | 3360
8800 | |
| | | 45 | 0640 | |
| | | 45 | 1920 | |
| | | 45 | 2800 | |
| | | 45 | 3360 | |
| | | 45 | 8640 | |
| 450534 | | 45 | 0320 | |
| 450623 | | 45 | 1920 | |
| | | 45 | 8750 | |
| | | 45 | 5800 | |
| | | 45 | 8640 | |
| | | 45 | 3360 | |
| | | 45
45 | 1920 | |
| | | 45 | 4600
0320 | |
| | | 45 | 0640 | |
| | | 46 | 6520 | |
| | | 46 | 4120 | |
| 400021 | | | | |

TABLE 9.—HOSPITAL RECLASSIFICATIONS AND REDESIGNATIONS BY INDIVIDUAL HOSPITAL—FY 2004—Continued

| | Provider No. | Actual MSA or rural area | Wage index MSA reclassification | Standardized
amount MSA re-
classification |
|--------|--------------|--------------------------|---------------------------------|--------------------------------------------------|
| 460032 | | 46 | 6520 | |
| | | 46 | 6520 | |
| | | 46 | 7160 | |
| | | 47 | 30 | |
| | | 47 | 1123 | 1123 |
| | | 47 | 6323 | |
| | | 47 | 1123 | 1123 |
| | | 49 | 3660 | |
| | | 49 | 1540 | |
| | | 49 | 8840 | |
| | | 49 | 4640 | |
| | | 49 | 4640 | |
| | | 49 | 3660 | |
| | | 49 | 8840 | |
| | | 5720 | 6760 | |
| | | 49 | 3120 | 3120 |
| | | 49 | 6800 | |
| | | 50 | 6740 | |
| | | 50 | 0860 | |
| | | 50 | 0860 | |
| | | 50 | 7600 | |
| | | 50 | 5910 | |
| | | 50 | 6440 | |
| | | 50 | 7600 | |
| | | 50 | 7600 | |
| | | 8200 | | 7600 |
| | | 51 | 6280 | |
| | | | 6800 | |
| | | 51 | 6280 | |
| | | 51 | | 6200 |
| | | 51 | 6280 | 6280 |
| | | 51 | 1480 | |
| | | 51 | 1480 | |
| | | 51 | 6280 | |
| | | 51 | 3400 | |
| | | 51 | 1480 | |
| | | 51 | 1480 | |
| | | 51 | 1480 | |
| | | 52 | 8940 | |
| | | 52 | 8940 | |
| | | 52 | 5120 | 4000 |
| | | 3800 | 1600 | 1600 |
| | | 52 | 4720 | |
| | | 52 | 4720 | |
| | | 52 | 8940 | |
| | | 6600 | 5080 | 5080 |
| | | 3620 | 4720 | E000 |
| | | 52 | 5080 | 5080 |
| | | 52 | 4720 | |
| | | 52 | 4720 | |
| | | 52 | 5080 | |
| | | 6600 | 5080 | 5080 |
| | | 6600 | 5080 | 5080 |
| | | 52 | 5080 | 5080 |
| | | 52 | 3080 | |
| | | 52 | 3080 | |
| | | 52 | 5080 | 5080 |
| | | 52 | 3080 | |
| | | 52 | 2240 | |
| | | 3800 | 1600 | 1600 |
| | | 53 | 1350 | |
| | | 53 | 1350 | |
| | | 53 | 6340 | |
| | | 53 | 2670 | |
| | | 53 | 7160 | |

DEVIATION BY DIAGNOSIS-RELATED GROUP (DRG)—JULY 2003

TABLE 10.—MEAN AND .75 STANDARD TABLE 10.—MEAN AND .75 STANDARD TABLE 10.—MEAN AND .75 STANDARD DEVIATION BY DIAGNOSIS-RELATED GROUP (DRG)-JULY 2003-Continued

DEVIATION BY DIAGNOSIS-RELATED GROUP (DRG)-JULY 2003-Continued

| | | Moon I 75 | tinuea | | | tinuea | | |
|----------|-----------------|-------------------------------------|------------|------------------|-------------------------------------|----------------------------------------|------------------|-------------------------------------|
| DRG | Cases | Mean + .75
standard
deviation | DRG | Cases | Mean + .75
standard
deviation | DRG | Cases | Mean + .75
standard
deviation |
| 1 | 23,157 | \$71,862 | | | Goviation | | | Goviation |
| 2 | 11,535 | \$41,916 | 78 | 38,870 | \$24,907 | 147 | 2,602 | \$29,373 |
| 3 | 3 | \$57,168 | 79 | 165,957 | \$32,680 | 148 | 132,078 | \$67,116 |
| 6 | 350 | \$15,743 | 80 | 7,866 | \$16,846 | 149 | 19,892 | \$27,061 |
| 7 | 14,489 | \$55,309 | 81 | 5 | \$20,229 | 150 | 20,888 | \$57,096 |
| 8 | 4,031 | \$33,403 | 82 | 63,317 | \$28,781 | 151 | 5,067 | \$25,243 |
| 9 | 1,677 | \$27,210 | 83 | 6,565 | \$19,177 | 152 | 4,490 | \$37,305 |
| 10 | 18,339 | \$25,124 | 84 | 1,552 | \$10,644 | 153 | 2,025 | \$21,509 |
| 12 | 3,244
51,660 | \$17,654
\$17,776 | 85 | 21,981 | \$24,242 | 154 | 27,969 | \$82,200 |
| 13 | 6,919 | \$16,312 | 86
87 | 2,201
60,101 | \$13,781
\$27,456 | 155
156 | 6,498
4 | \$25,001 |
| 14 | 233,816 | \$24,738 | 88 | 396,200 | \$17,702 | 157 | 8,150 | \$16,997
\$25,875 |
| 15 | 92,167 | \$19,059 | 89 | 523,048 | \$20,511 | 158 | 4,273 | \$12,709 |
| 16 | 9,810 | \$25,016 | 90 | 47,344 | \$11,871 | 159 | 17,842 | \$26,972 |
| 17 | 2,700 | \$13,796 | 91 | 44 | \$14,737 | 160 | 11,973 | \$15,839 |
| 18 | 29,250 | \$20,071 | 92 | 15,549 | \$24,280 | 161 | 10,620 | \$22,659 |
| 19 | 8,385 | \$14,298 | 93 | 1,738 | \$14,448 | 162 | 6,290 | \$12,519 |
| 20 | 6,112 | \$57,114 | 94 | 12,597 | \$22,970 | 163 | 8 | \$9,397 |
| 21 | 1,869 | \$30,726 | 95 | 1,622 | \$12,263 | 164 | 5,322 | \$45,313 |
| 22 | 2,746 | \$21,754 | 96 | 55,628 | \$14,761 | 165 | 2,297 | \$22,967 |
| 23 | 11,062 | \$16,410 | 97 | 28,174 | \$10,803 | 166 | 4,142 | \$27,527 |
| 24
25 | 58,122 | \$19,963 | 98 | 9 | \$14,090 | 167 | 4,013 | \$16,618 |
| 25
26 | 26,945
18 | \$12,212
\$22,836 | 99
100 | 20,984
8,129 | \$13,983
\$10,369 | 168
169 | 1,406
802 | \$26,010
\$14,782 |
| 27 | 4,348 | \$27,026 | 101 | 21,861 | \$17,290 | 170 | 15,473 | \$57,315 |
| 28 | 13,770 | \$26,999 | 102 | 5,503 | \$10,797 | 171 | 1,495 | \$23,568 |
| 29 | 5,226 | \$14,276 | 103 | 484 | \$378,244 | 172 | 30,878 | \$28,013 |
| 30 | 2 | \$19,365 | 104 | 20,223 | \$150,559 | 173 | 2,414 | \$15,971 |
| 31 | 3,834 | \$18,092 | 105 | 28,716 | \$108,046 | 174 | 247,933 | \$19,856 |
| 32 | 1,866 | \$11,256 | 106 | 3,432 | \$136,812 | 175 | 34,337 | \$11,032 |
| 34 | 23,474 | \$19,760 | 107 | 81,816 | \$99,133 | 176 | 13,301 | \$21,548 |
| 35 | 7,325 | \$12,760 | 108 | 6,341 | \$109,106 | 177 | 8,939 | \$18,108 |
| 36 | 2,079 | \$11,821 | 109 | 56,282 | \$73,253 | 178 | 3,315 | \$13,584 |
| 37
38 | 1,351
94 | \$21,123
\$9,781 | 110
111 | 53,777
9,323 | \$81,343
\$49,746 | 179
180 | 12,973
88,999 | \$21,773
\$19,227 |
| 39 | 547 | \$12,494 | 113 | 39,244 | \$56,405 | 181 | 26,699 | \$10,651 |
| 40 | 1,508 | \$17,526 | 114 | 8,198 | \$33,220 | 182 | 268,140 | \$16,395 |
| 42 | 1,553 | \$14,008 | 115 | 19,499 | \$69,161 | 183 | 89,558 | \$11,492 |
| 43 | 93 | \$11,353 | 116 | 114,338 | \$44,903 | 184 | 69 | \$9,542 |
| 44 | 1,185 | \$13,306 | 117 | 4,622 | \$27,878 | 185 | 5,256 | \$17,532 |
| 45 | 2,622 | \$14,326 | 118 | 8,168 | \$31,457 | 186 | 6 | \$17,504 |
| 46 | 3,418 | \$16,038 | 119 | 1,211 | \$27,147 | 187 | 609 | \$15,462 |
| 47
49 | 1,373 | \$10,908 | 120 | 37,745 | \$46,550 | 188 | 82,829 | \$22,197 |
| 49
50 | 2,341
2,385 | \$34,744
\$15,810 | 121 | 161,616 | \$30,683 | 189 | 12,856 | \$12,176 |
| 51 | 2,365 | \$16,991 | 122
123 | 75,737
38,021 | \$19,715
\$32,143 | 190
191 | 75
9,340 | \$16,578
\$88,382 |
| 52 | 216 | \$15,789 | 124 | 133,344 | \$27,371 | 192 | 1,299 | \$36,558 |
| 53 | 2,435 | \$23,943 | 125 | 90,371 | \$20,832 | 193 | 4,733 | \$68,254 |
| 55 | 1,458 | \$18,384 | 126 | 5,309 | \$51,405 | 194 | 638 | \$31,775 |
| 56 | 458 | \$16,976 | 127 | 663,251 | \$20,085 | 195 | 3,957 | \$59,356 |
| 57 | 700 | \$21,430 | 128 | 7,042 | \$14,239 | 196 | 969 | \$30,122 |
| 59 | 113 | \$16,063 | 129 | 3,774 | \$20,775 | 197 | 17,996 | \$50,435 |
| 61 | 249 | \$24,772 | 130 | 87,289 | \$18,660 | 198 | 5,289 | \$23,379 |
| 62 | 2 | \$20,652 | 131 | 26,583 | \$11,113 | 199 | 1,609 | \$48,963 |
| 63 | 2,964 | \$28,015 | 132 | 140,158 | \$12,462 | 200 | 1,069 | \$62,346 |
| 64
65 | 3,064 | \$27,189 | 133
134 | 8,475 | \$10,723 | 201 | 2,100 | \$75,551 |
| 65
66 | 39,700
7,690 | \$11,389
\$11,535 | 135 | 40,649
7,697 | \$11,970
\$17,958 | 202
203 | 26,307
29,543 | \$26,667
\$28,095 |
| 67 | 379 | \$15,758 | 136 | 1,166 | \$11,432 | 204 | 64,510 | \$22,991 |
| 68 | 11,373 | \$12,869 | 138 | 204,872 | \$16,521 | 205 | 27,001 | \$24,271 |
| 69 | 3,665 | \$9,805 | 139 | 86,072 | \$10,173 | 206 | 2,015 | \$14,280 |
| 70 | 29 | \$6,582 | 140 | 54,193 | \$10,288 | 207 | 32,214 | \$22,980 |
| 71 | 79 | \$13,057 | 141 | 107,180 | \$14,813 | 208 | 9,967 | \$13,150 |
| 72 | 949 | \$13,674 | 142 | 51,782 | \$11,382 | 209 | 394,702 | \$35,979 |
| 73 | 7,561 | \$16,376 | 143 | 245,795 | \$10,741 | 210 | 121,348 | \$33,587 |
| 75 | 42,731 | \$60,129 | 144 | 93,108 | \$24,851 | 211 | 29,657 | \$22,493 |
| 76 | 43,909
2,427 | \$56,525
\$23,987 | 145 | 7,201
10,627 | \$11,714
\$52,920 | 212
213 | 9
9,818 | \$31,925
\$37,689 |
| 77 | 2,421 | φ23,907 | 146 | 10,027 | φ32,920 | ۷۱۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰ | 9,010 | φ31,009 |

DEVIATION BY DIAGNOSIS-RELATED GROUP (DRG)-JULY 2003-Continued

DEVIATION BY DIAGNOSIS-RELATED GROUP (DRG)-JULY 2003-Continued

TABLE 10.—MEAN AND .75 STANDARD TABLE 10.—MEAN AND .75 STANDARD TABLE 10.—MEAN AND .75 STANDARD DEVIATION BY DIAGNOSIS-RELATED GROUP (DRG)-JULY 2003-Continued

| DRG | Cases | Mean + .75
standard
deviation | DRG | Cases | Mean + .75
standard
deviation | DRG | Cases | Mean + .75
standard
deviation |
|------------|------------------|-------------------------------------|------------|-----------------|-------------------------------------|------------|----------------|-------------------------------------|
| 216 | 8,691 | \$41,935 | 290 | 9,803 | \$16,847 | 361 | 339 | \$21,352 |
| 217 | 17,092 | \$61,011 | 291 | 58 | \$13,308 | 362 | 5 | \$16,578 |
| 218 | 23,524 | \$30,313 | 292 | 6,420 | \$55,995 | 363 | 2,471 | \$18,875 |
| 219 | 19,672 | \$19,359 | 293 | 356 | \$28,741 | 364 | 1,610 | \$18,054 |
| 223 | 13,125 | \$20,384 | 294 | 96,631 | \$15,356 | 365 | 1,815 | \$42,185 |
| 224 | 11,574 | \$14,926 | 295 | 3,475 | \$16,050 | 366 | 4,504 | \$25,764 |
| 225 | 6,390 | \$22,849 | 296 | 275,298 | \$17,000 | 367 | 477 | \$11,799 |
| 226 | 5,793 | \$30,350 | 297 | 47,552 | \$9,995 | 368 | 3,503 | \$23,599 |
| 227 | 4,783
2,495 | \$15,628
\$22,908 | 298 | 109
1,253 | \$9,503
\$18,904 | 369
370 | 3,419
1,327 | \$12,532
\$18,299 |
| 228
229 | 1,245 | \$13,667 | 299
300 | 18,462 | \$22,372 | 371 | 1,662 | \$11,458 |
| 230 | 2,430 | \$25,765 | 301 | 3,554 | \$12,547 | 372 | 927 | \$10,237 |
| 232 | 809 | \$18,306 | 302 | 8,653 | \$61,825 | 373 | 4,076 | \$6,914 |
| 233 | 9,829 | \$40,036 | 303 | 21,521 | \$46,383 | 374 | 89 | \$13,913 |
| 234 | 5,300 | \$24,173 | 304 | 12,430 | \$47,807 | 376 | 316 | \$11,055 |
| 235 | 5,032 | \$14,695 | 305 | 3,009 | \$23,106 | 377 | 47 | \$21,747 |
| 236 | 39,468 | \$13,922 | 306 | 6,967 | \$24,014 | 378 | 171 | \$14,743 |
| 237 | 1,748 | \$11,857 | 307 | 1,983 | \$11,422 | 379 | 349 | \$7,238 |
| 238 | 8,729 | \$27,480 | 308 | 7,203 | \$31,717 | 380 | 98 | \$8,554 |
| 239 | 45,525 | \$20,661 | 309 | 4,094 | \$17,613 | 381 | 188 | \$10,611 |
| 240 | 11,846 | \$26,301 | 310 | 24,593 | \$22,507 | 382 | 48 | \$4,333 |
| 241 | 3,110 | \$12,646 | 311 | 7,407 | \$11,963 | 383 | 1,956 | \$10,030 |
| 242 | 2,542 | \$23,380 | 312 | 1,502 | \$21,429 | 384 | 129 | \$7,214
\$34,210 |
| 243
244 | 94,969
14,423 | \$15,031
\$14,330 | 313 | 547 | \$13,534
\$815,660 | 385
389 | 3
12 | \$23,975 |
| 245 | 5,746 | \$9,757 | 315 | 33,535 | \$41,732 | 392 | 2,248 | \$66,268 |
| 246 | 1,473 | \$11,896 | 316 | 117,415 | \$26,424 | 394 | 2,567 | \$38,588 |
| 247 | 20,113 | \$11,410 | 317 | 1,994 | \$16,978 | 395 | 105,976 | \$16,486 |
| 248 | 13,674 | \$17,154 | 318 | 5,685 | \$24,541 | 396 | 17 | \$16,006 |
| 249 | 12,784 | \$13,336 | 319 | 403 | \$14,083 | 397 | 18,727 | \$25,519 |
| 250 | 3,727 | \$14,018 | 320 | 184,548 | \$17,149 | 398 | 17,860 | \$24,884 |
| 251 | 2,332 | \$9,097 | 321 | 30,606 | \$11,011 | 399 | 1,671 | \$13,548 |
| 253 | 21,753 | \$14,893 | 322 | 49 | \$9,127 | 401 | 5,768 | \$59,903 |
| 254 | 10,593 | \$8,759 | 323 | 19,641 | \$16,239 | 402 | 1,454 | \$22,863 |
| 256 | 6,586 | \$16,469 | 324 | 6,874 | \$9,611 | 403 | 31,365 | \$37,680 |
| 257 | 15,517 | \$16,712 | 325 | 9,136 | \$13,204 | 404 | 4,277 | \$18,437 |
| 258 | 15,055 | \$13,056 | 326 | 2,696 | \$8,569 | 406 | 2,391 | \$53,929 |
| 259 | 3,486 | \$17,996 | 327 | 7 | \$7,111 | 407 | 634 | \$24,003 |
| 260 | 4,160 | \$12,825 | 328 | 732 | \$15,295 | 408 | 2,081 | \$44,985 |
| 261 | 1,747 | \$17,565 | 329 | 93 | \$10,358 | 409 | 2,127 | \$25,574 |
| 262
263 | 653
22,868 | \$18,615
\$41,675 | 331
332 | 50,553
4,905 | \$21,469
\$12,274 | 410 | 28,001
7 | \$21,908
\$7,483 |
| 264 | 3,819 | \$21,268 | 333 | 254 | \$19,142 | 411
412 | 15 | \$11,456 |
| 265 | 4,031 | \$31,156 | 334 | 10,300 | \$27,789 | 413 | 5,253 | \$27,415 |
| 266 | 2,516 | \$17,172 | 335 | 12,490 | \$19,981 | 414 | 622 | \$15,291 |
| 267 | 238 | \$20,021 | 336 | 35,495 | \$16,280 | 415 | 42,746 | \$75,112 |
| 268 | 895 | \$23,309 | 337 | 29,140 | \$10,776 | 416 | 189,451 | \$32,070 |
| 269 | 9,688 | \$35,630 | 338 | 929 | \$23,997 | 417 | 38 | \$22,076 |
| 270 | 2,743 | \$16,079 | 339 | 1,460 | \$22,362 | 418 | 25,456 | \$21,447 |
| 271 | 18,989 | \$20,610 | 341 | 3,545 | \$25,849 | 419 | 16,128 | \$17,016 |
| 272 | 5,658 | \$20,167 | 342 | 686 | \$14,916 | 420 | 3,139 | \$12,214 |
| 273 | 1,313 | \$12,601 | 344 | 3,549 | \$26,710 | 421 | 10,563 | \$14,503 |
| 274 | 2,264 | \$24,353 | 345 | 1,354 | \$22,352 | 422 | 66 | \$12,891 |
| 275 | 223 | \$12,616 | 346 | 4,775 | \$21,343 | 423 | 7,972 | \$36,726 |
| 276 | 1,304 | \$13,267 | 347 | 308 | \$11,845 | 424 | 1,224 | \$49,024 |
| 277
278 | 98,858
31,750 | \$17,235
\$10,661 | 348
349 | 3,361 | \$15,104
\$9,831 | 425 | 15,914 | \$13,506
\$10,410 |
| 279 | 10 | \$10,661
\$15,979 | 350 | 6,602 | \$14,657 | 426
427 | 4,462
1,557 | \$10,410
\$10,483 |
| 280 | 17,551 | \$13,991 | 352 | 945 | \$14,637 | 428 | 782 | \$14,266 |
| 281 | 7,377 | \$9,589 | 353 | 2,491 | \$35,744 | 429 | 26,797 | \$15,953 |
| 283 | 5,976 | \$14,555 | 354 | 7,324 | \$28,230 | 430 | 64,123 | \$13,703 |
| 284 | 1,992 | \$8,504 | 355 | 5,481 | \$16,312 | 431 | 310 | \$12,670 |
| 285 | 6,869 | \$41,732 | 356 | 25,562 | \$14,230 | 432 | 443 | \$12,980 |
| 286 | 2,477 | \$39,318 | 357 | 5,570 | \$44,892 | 433 | 5,479 | \$5,805 |
| 287 | 6,166 | \$37,798 | 358 | 21,321 | \$22,339 | 439 | 1,493 | \$34,068 |
| 288 | 5,471 | \$41,746 | 359 | 31,420 | \$14,957 | 440 | 5,673 | \$36,892 |
| 289 | 6,830 | \$18,048 | 360 | 15,538 | \$16,445 | 441 | 668 | \$18,081 |

DEVIATION BY DIAGNOSIS-RELATED GROUP (DRG)-JULY 2003-Continued

DEVIATION BY DIAGNOSIS-RELATED GROUP (DRG)-JULY 2003-Continued

TABLE 10.—MEAN AND .75 STANDARD TABLE 10.—MEAN AND .75 STANDARD TABLE 10.—MEAN AND .75 STANDARD DEVIATION BY DIAGNOSIS-RELATED GROUP (DRG)-JULY 2003-Con-

| DRG | Cases | Mean + .75
standard
deviation | DRG | Cases | Mean + .75
standard
deviation | DRG | Cases | Mean + .75
standard
deviation |
|-----|---------|-------------------------------------|-----|--------|-------------------------------------|-------|---------|-------------------------------------|
| 442 | 17,291 | \$48,763 | 483 | 44,784 | \$328,441 | 513 | 206 | \$107,611 |
| 443 | 3,848 | \$19,622 | 484 | 334 | \$110,056 | 515 | 8.028 | \$105,722 |
| 444 | 5,629 | \$14,813 | 485 | 3,178 | \$61,849 | 516 | 33,015 | \$45,394 |
| 445 | 2,485 | \$9,965 | 486 | 2,077 | \$99,908 | 517 | 68,536 | \$35,730 |
| 447 | 6,390 | \$10,119 | 487 | 3,701 | \$40,225 | 518 | 55,225 | \$36,574 |
| 449 | 32,589 | \$16,465 | 488 | 760 | \$99,624 | 519 | 8,892 | \$47,738 |
| 450 | 7,304 | \$8,328 | 489 | 13,168 | \$37,620 | • . • | | |
| 452 | 25,308 | \$20,911 | 490 | 5,356 | \$21,486 | 520 | 12,823 | \$29,760 |
| 453 | 5,591 | \$10,522 | 491 | 15,098 | \$31,213 | 521 | 30,454 | \$14,130 |
| 454 | 4,691 | \$16,299 | 492 | 3,052 | \$82,667 | 522 | 6,008 | \$10,049 |
| 455 | 1,043 | \$9,576 | 493 | 58,870 | \$35,610 | 523 | 15,103 | \$7,817 |
| 461 | 5,133 | \$24,128 | 494 | 28,431 | \$18,981 | 524 | 130,318 | \$14,293 |
| 462 | 9,531 | \$19,503 | 495 | 191 | \$165,379 | 525 | 562 | \$247,370 |
| 463 | 26,512 | \$13,669 | 496 | 2,444 | \$112,012 | 526 | 51,533 | \$42,080 |
| 464 | 7,075 | \$9,864 | 497 | 21,734 | \$66,414 | 527 | 135,957 | \$33,802 |
| 465 | 192 | \$13,169 | 498 | 15,556 | \$49,426 | 528 | 1,343 | \$140,528 |
| 466 | 1,684 | \$14,122 | 499 | 34,350 | \$27,633 | 529 | 4,633 | \$63,385 |
| 467 | 1,106 | \$10,115 | 500 | 49,302 | \$17,736 | 530 | 2.807 | \$24,282 |
| 468 | 51,680 | \$77,692 | 501 | 2,580 | \$51,260 | 531 | 3,766 | \$64,237 |
| 470 | 52 | \$504,684 | 502 | 761 | \$27,677 | | | |
| 471 | 13,167 | \$54,184 | 503 | 5,883 | \$24,011 | 532 | 2,888 | \$30,290 |
| 473 | 7,976 | \$72,650 | 504 | 125 | \$257,167 | 533 | 42,601 | \$32,675 |
| 475 | 108,084 | \$75,747 | 505 | 134 | \$36,044 | 534 | 51,346 | \$20,340 |
| 476 | 3,608 | \$46,392 | 506 | 916 | \$87,492 | 535 | 5,896 | \$156,207 |
| 477 | 25,103 | \$37,665 | 507 | 337 | \$37,309 | 536 | 20,103 | \$118,567 |
| 478 | 106,238 | \$48,149 | 508 | 612 | \$27,746 | 537 | 6,765 | \$36,526 |
| 479 | 23,387 | \$27,938 | 509 | 155 | \$13,241 | 538 | 6,350 | \$19,355 |
| 480 | 610 | \$193,008 | 510 | 1,625 | \$23,313 | 539 | 4,388 | \$69,606 |
| 481 | 819 | \$122,102 | 511 | 571 | \$13,248 | 540 | 1,866 | \$25,633 |
| 482 | 5,175 | \$70,600 | 512 | 481 | \$101,931 | | .,500 | Ψ20,000 |

TABLE 11.—FY 2004 LTC-DRGS, RELATIVE WEIGHTS, GEOMETRIC AVERAGE LENGTH OF STAY, AND 5/6TH OF THE AVERAGE LENGTH OF STAY

| LTC-
DRG | Description | Relative
weight | Geometric
average length
of stay | 5/6th of the average length of stay |
|-------------|-------------------------------------------------------------------|--------------------|----------------------------------------|-------------------------------------|
| 1 | 5 CRANIOTOMY AGE >17 W CC | 2.0841 | 40.0 | 33.3 |
| 2 | 8 CRANIOTOMY AGE > 17 W/O CC | 2.0841 | 40.0 | 33.3 |
| 3 | 8 CRANIOTOMY AGE 0-17 | 2.0841 | 40.0 | 33.3 |
| 6 | 8 CARPAL TUNNEL RELEASE | 0.4964 | 18.5 | 15.4 |
| 7 | ⁷ PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W CC | 1.5754 | 41.0 | 34.1 |
| 8 | ⁷ PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC | 1.5754 | 41.0 | 34.1 |
| 9 | SPINAL DISORDERS & INJURIES | 1.5025 | 32.9 | 27.4 |
| 10 | NERVOUS SYSTEM NEOPLASMS W CC | 0.7549 | 23.4 | 19.5 |
| 11 | NERVOUS SYSTEM NEOPLASMS W/O CC | 0.7281 | 22.0 | 18.3 |
| 12 | DEGENERATIVE NERVOUS SYSTEM DISORDERS | 0.7485 | 25.8 | 21.5 |
| 13 | MULTIPLE SCLEROSIS & CEREBELLAR ATAXIA | 0.7530 | 25.9 | 21.5 |
| 14 | INTERCRANIAL HEMORRHAGE & STROKE W INFARCT | 0.9196 | 27.4 | 22.8 |
| 15 | NONSPECIFIC CVA & PRECEREBRAL OCCULUSION W/O INFARCT | 0.8714 | 28.8 | 24.0 |
| 16 | NONSPECIFIC CEREBROVASCULAR DISORDERS W CC | 0.9125 | 23.9 | 19.9 |
| 17 | NONSPECIFIC CEREBROVASCULAR DISORDERS W/O CC | 0.5262 | 20.4 | 17.0 |
| 18 | CRANIAL & PERIPHERAL NERVE DISORDERS W CC | 0.8225 | 23.9 | 19.9 |
| 19 | CRANIAL & PERIPHERAL NERVE DISORDERS W/O CC | 0.6236 | 22.7 | 18.9 |
| 20 | NERVOUS SYSTEM INFECTION EXCEPT VIRAL MENINGITIS | 1.0097 | 24.8 | 20.6 |
| 21 | ² VIRAL MENINGITIS | 0.7372 | 23.5 | 19.5 |
| 22 | ² HYPERTENSIVE ENCEPHALOPATHY | 0.7372 | 23.5 | 19.5 |
| 23 | NONTRAUMATIC STUPOR & COMA | 0.9033 | 28.8 | 24.0 |
| 24 | SEIZURE & HEADACHE AGE >17 W CC | 0.8527 | 26.2 | 21.8 |
| 25 | SEIZURE & HEADACHE AGE >17 W/O CC | 0.7727 | 24.1 | 20.0 |
| 26 | 8 SEIZURE & HEADACHE AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 27 | TRAUMATIC STUPOR & COMA, COMA >1 HR | 1.1929 | 30.4 | 25.3 |
| 28 | TRAUMATIC STUPOR & COMA, COMA >1 HR AGE ≤17 W CC | 1.0211 | 29.0 | 24.1 |
| 29 | TRAUMATIC STUPOR & COMA, COMA >1 HR AGE ≤17 W/O CC | 0.9056 | 26.6 | 22.1 |
| 30 | 8 TRAUMATIC STUPOR & COMA, COMA <1 HR AGE 0-17 | 0.9562 | 26.1 | 21.7 |
| 31 | ⁷ CONCUSSION AGE >17 W CC | 0.9562 | 26.1 | 21.7 |

TABLE 11.—FY 2004 LTC-DRGS, RELATIVE WEIGHTS, GEOMETRIC AVERAGE LENGTH OF STAY, AND 5/6TH OF THE AVERAGE LENGTH OF STAY—Continued

| LTC-
DRG | Description | Relative
weight | Geometric
average length
of stay | 5/6th of the average length of stay |
|-------------|--------------------------------------------------------------------|--------------------|----------------------------------------|-------------------------------------|
| 32 | ⁷ CONCUSSION AGE >17 W/O CC | 0.9562 | 26.1 | 21.7 |
| 33 | 8 CONCUSSION AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 34 | OTHER DISORDERS OF NERVOUS SYSTEM W CC | 0.9140 | 27.8 | 23.1 |
| 35 | OTHER DISORDERS OF NERVOUS SYSTEM W/O CC | 0.6651 | 24.5 | 20.4 |
| 36 | 8 RETINAL PROCEDURES | 0.4964 | 18.5 | 15.4 |
| 37 | 8 ORBITAL PROCEDURES | 0.4964 | 18.5 | 15.4 |
| 38 | 8 PRIMARY IRIS PROCEDURES | 0.4964 | 18.5 | 15.4 |
| 39 | 8 LENS PROCEDURES WITH OR WITHOUT VITRECTOMY | 0.4964 | 18.5 | 15.4 |
| 40 | 5 EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17 | 2.0841 | 40.0 | 33.3 |
| 41 | 8 EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE 0-17 | 0.4964 | 18.5 | 15.4 |
| 42
43 | 8 HYPHEMA | 0.4964
0.4964 | 18.5
18.5 | 15.4
15.4 |
| 43
44 | 1 ACUTE MAJOR EYE INFECTIONS | 0.4964 | 18.5 | 15.4 |
| 45 | 8 NEUROLOGICAL EYE DISORDERS | 0.4964 | 18.5 | 15.4 |
| 46 | ¹OTHER DISORDERS OF THE EYE AGE >17 W CC | 0.4964 | 18.5 | 15.4 |
| 47 | ¹OTHER DISORDERS OF THE EYE AGE >17 W/O CC | 0.4964 | 18.5 | 15.4 |
| 48 | 8 OTHER DISORDERS OF THE EYE AGE 0-17 | 0.4964 | 18.5 | 15.4 |
| 49 | 8 MAJOR HEAD & NECK PROCEDURES | 1.3569 | 32.5 | 27.0 |
| 50 | 8 SIALOADENECTOMY | 0.9562 | 26.1 | 21.7 |
| 51 | 8 SALIVARY GLAND PROCEDURES EXCEPT SIALOADENECTOMY | 0.9562 | 26.1 | 21.7 |
| 52 | 8 CLEFT LIP & PALATE REPAIR | 0.9562 | 26.1 | 21.7 |
| 53 | ² SINUS & MASTOID PROCEDURES AGE >17 | 0.7372 | 23.5 | 19.5 |
| 54 | 8 SINUS & MASTOID PROCEDURES AGE 0-17 | 0.9562 | 26.1 | 21.7 |
| 55 | 8 MISCELLANEOUS EAR, NOSE, MOUTH & THROAT PROCEDURES | 0.9562 | 26.1 | 21.7 |
| 56 | 8 RHINOPLASTY | 0.7372 | 23.5 | 19.5 |
| 57 | *T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE > 17. | 0.9562 | 26.1 | 21.7 |
| 58 | 8T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17. | 0.9562 | 26.1 | 21.7 |
| 59 | 8 TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE >17 | 0.9562 | 26.1 | 21.7 |
| 60 | 8 TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17 | 0.9562 | 26.1 | 21.7 |
| 61
62 | ² MYRINGOTOMY W TUBE INSERTION AGE >17 | 0.7372
0.9562 | 23.5
26.1 | 19.5
21.7 |
| 63 | 3 OTHER EAR, NOSE, MOUTH & THROAT O.R. PROCEDURES | 0.9562 | 26.1 | 21.7 |
| 64 | EAR, NOSE, MOUTH & THROAT MALIGNANCY | 1.2540 | 27.5 | 22.9 |
| 65 | ¹DYSEQUILIBRIUM | 0.4964 | 18.5 | 15.4 |
| 66 | ¹EPISTAXIS | 0.4964 | 18.5 | 15.4 |
| 67 | *EPIGLOTTITIS | 0.9562 | 26.1 | 21.7 |
| 68 | OTITIS MEDIA & URI AGE >17 W CC | 0.8243 | 21.9 | 18.2 |
| 69 | ¹ OTITIS MEDIA & URI AGE >17 W/O CC | 0.4964 | 18.5 | 15.4 |
| 70 | 8 OTITIS MEDIA & URI AGE 0-17 | 0.4964 | 18.5 | 15.4 |
| 71 | ⁸ LARYNGOTRACHEITIS | 0.4964 | 18.5 | 15.4 |
| 72 | ² NASAL TRAUMA & DEFORMITY | 0.7372 | 23.5 | 19.5 |
| 73 | OTHER EAR, NOSE, MOUTH & THROAT DIAGNOSES AGE >17 | 0.7215 | 20.3 | 16.9 |
| 74
75 | 8 OTHER EAR, NOSE, MOUTH & THROAT DIAGNOSES AGE 0-17 | 0.4964 | 18.5 | 15.4 |
| 75
76 | 5 MAJOR CHEST PROCEDURES | 2.0841
2.4382 | 40.0 | 33.3 |
| 76
77 | 5 OTHER RESP SYSTEM O.R. PROCEDURES W/O CC | 2.4362 | 43.9
40.0 | 36.5
33.3 |
| 77
78 | PULMONARY EMBOLISM | 0.8896 | 24.2 | 20.1 |
| 79 | RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 W CC | 0.8985 | 22.6 | 18.8 |
| 80 | RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 W/O CC | 0.7645 | 22.3 | 18.5 |
| 81 | 8 RESPIRATORY INFECTIONS & INFLAMMATIONS AGE 0-17 | 0.4964 | 18.5 | 15.4 |
| 82 | RESPIRATORY NEOPLASMS | 0.7480 | 20.3 | 16.9 |
| 83 | ³ MAJOR CHEST TRAUMA W CC | 0.9562 | 26.1 | 21.7 |
| 84 | ² MAJOR CHEST TRAUMA W/O CC | 0.7372 | 23.5 | 19.5 |
| 85 | PLEURAL EFFUSION W CC | 0.8514 | 23.5 | 19.5 |
| 86 | PLEURAL EFFUSION W/O CC | 0.6540 | 22.4 | 18.6 |
| 87 | PULMONARY EDEMA & RESPIRATORY FAILURE | 1.6513 | 31.9 | 26.5 |
| 88 | CHRONIC OBSTRUCTIVE PULMONARY DISEASE | 0.7653 | 20.7 | 17.2 |
| 89 | SIMPLE PNEUMONIA & PLEURISY AGE >17 W CC | 0.8428 | 23.1 | 19.2 |
| 90 | SIMPLE PNEUMONIA & PLEURISY AGE >17 W/O CC | 0.7318 | 21.7 | 18.0 |
| 91 | 8 SIMPLE PNEUMONIA & PLEURISY AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 92 | INTERSTITIAL LUNG DISEASE W CC | 0.7702 | 20.4 | 17.0 |
| 93 | INTERSTITIAL LUNG DISEASE W/O CC | 0.4964 | 18.5 | 15.4 |
| 94
95 | PNEUMOTHORAX W.C.C. | 0.6571 | 18.9 | 15.7 |
| 95
96 | PNEUMOTHORAX W/O CC | 0.4964
0.7381 | 18.5
20.5 | 15.4 |
| 96
97 | BRONCHITIS & ASTHMA AGE >17 W CC | 0.7381 | 18.7 | 17.0
15.5 |
| 98 | 8 BRONCHITIS & ASTHMA AGE 517 W/O CC | 0.3296 | 18.5 | 15.5 |
| 50 | SIGNOTO WHOTHWITHOU OTT | 0.7504 | 10.0 | 10.4 |

Table 11.—FY 2004 LTC-DRGs, Relative Weights, Geometric Average Length of Stay, and 5/6th of the Average Length of Stay—Continued

| LTC-
DRG | Description | Relative
weight | Geometric
average length
of stay | 5/6th of the average length of stay |
|-------------|---------------------------------------------------------------------------------|--------------------|----------------------------------------|-------------------------------------|
| 99 | RESPIRATORY SIGNS & SYMPTOMS W CC | 1.0622 | 26.6 | 22.1 |
| 100 | RESPIRATORY SIGNS & SYMPTOMS W/O CC | 1.0579 | 26.1 | 21.7 |
| 101 | OTHER RESPIRATORY SYSTEM DIAGNOSES W CC | 0.9009 | 22.6 | 18.8 |
| 102 | OTHER RESPIRATORY SYSTEM DIAGNOSES W/O CC | 0.7011 | 21.0 | 17.5 |
| 102 | 6 HEART TRANSPLANT | 0.0000 | 0.0 | 0.0 |
| 103 | *CARDIAC VALVE & OTHER MAJOR CARDIOTHORACIC PROC W CARDIAC CATH. | 2.0841 | 40.0 | 33.3 |
| 105 | SCARDIAC VALVE & OTHER MAJOR CARDIOTHORACIC PROC W/O CARDIAC CATH. | 2.0841 | 40.0 | 33.3 |
| 106 | *CORONARY BYPASS W PTCA | 2.0841 | 40.0 | 33.3 |
| 107 | 8 CORONARY BYPASS W CARDIAC CATH | 2.0841 | 40.0 | 33.3 |
| 108 | 5 OTHER CARDIOTHORACIC PROCEDURES | 2.0841 | 40.0 | 33.3 |
| 109 | *CORONARY BYPASS W/O PTCA OR CARDIAC CATH | 2.0841 | 40.0 | 33.3 |
| 110 | 5MAJOR CARDIOVASCULAR PROCEDURES W CC | 2.0841 | 40.0 | 33.3 |
| 111 | 8 MAJOR CARDIOVASCULAR PROCEDURES W/O CC | 2.0841 | 40.0 | 33.3 |
| 113 | AMPUTATION FOR CIRC SYSTEM DISORDERS EXCEPT UPPER LIMB & TOE | 1.5629 | 38.7 | 32.2 |
| | | | | |
| 114 | UPPER LIMB & TOE AMPUTATION FOR CIRC SYSTEM DISORDERS | 1.3604 | 38.3 | 31.9 |
| 115 | ⁵ PRM CARD PACEM IMPL W AMI,HRT FAIL OR SHK,OR AICD LEAD OR GNRTR P. | 2.0841 | 40.0 | 33.3 |
| 116 | OTH PERM CARD PACEMAK IMPL OR PTCA W CORONARY ARTERY STENT IMPLNT. | 2.0841 | 40.0 | 33.3 |
| 117 | ³ CARDIAC PACEMAKER REVISION EXCEPT DEVICE REPLACEMENT | 0.9562 | 26.1 | 21.7 |
| 118 | ⁵ CARDIAC PACEMAKER DEVICE REPLACEMENT | 2.0841 | 40.0 | 33.3 |
| 119 | 4VEIN LIGATION & STRIPPING | 1.3569 | 32.5 | 27.0 |
| 120 | OTHER CIRCULATORY SYSTEM O.R. PROCEDURES | 1.2435 | 34.4 | 28.6 |
| 121 | CIRCULATORY DISORDERS W AMI & MAJOR COMP, DISCHARGED ALIVE | 0.7467 | 22.1 | 18.4 |
| 122 | CIRCULATORY DISORDERS W AMI W/O MAJOR COMP, DISCHARGED ALIVE | 0.6440 | 18.8 | 15.6 |
| 123 | CIRCULATORY DISORDERS W AMI, EXPIRED | 0.8527 | 18.8 | 15.6 |
| 124 | ⁴ CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH & COMPLEX DIAG | 1.3569 | 32.5 | 27.0 |
| 125 | 4CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH W/O COMPLEX DIAG. | 1.3569 | 32.5 | 27.0 |
| 126 | ACUTE & SUBACUTE ENDOCARDITIS | 0.8706 | 25.6 | 21.3 |
| 127 | HEART FAILURE & SHOCK | 0.7719 | 22.1 | 18.4 |
| 128 | ² DEEP VEIN THROMBOPHLEBITIS | 0.7372 | 23.5 | 19.5 |
| 129 | ³ CARDIAC ARREST, UNEXPLAINED | 0.9562 | 26.1 | 21.7 |
| 130 | PERIPHERAL VASCULAR DISORDERS W CC | 0.7712 | 24.4 | 20.3 |
| 131 | PERIPHERAL VASCULAR DISORDERS W/O CC | 0.6398 | 23.1 | 19.2 |
| 132 | ATHEROSCLEROSIS W CC | 0.8092 | 22.4 | 18.6 |
| 133 | ATHEROSCLEROSIS W/O CC | 0.7044 | 21.9 | 18.2 |
| 134 | HYPERTENSION | 0.9154 | 27.9 | 23.2 |
| 135 | CARDIAC CONGENITAL & VALVULAR DISORDERS AGE >17 W CC | 0.9039 | 23.1 | 19.2 |
| 136 | CARDIAC CONGENITAL & VALVULAR DISORDERS AGE >17 W/O CC | 0.7186 | 22.4 | 18.6 |
| 137 | 8 CARDIAC CONGENITAL & VALVULAR DISORDERS AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 138 | CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W CC | 0.7430 | 22.7 | 18.9 |
| 139 | CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W/O CC | 0.6032 | 20.3 | 16.9 |
| 140 | ANGINA PECTORIS | 0.6094 | 19.3 | 16.0 |
| 141 | SYNCOPE & COLLAPSE W CC | 0.6453 | 22.9 | 19.0 |
| 142 | SYNCOPE & COLLAPSE W/O CC | 0.5041 | 20.3 | 16.9 |
| 143 | CHEST PAIN | 0.7314 | 21.8 | 18.1 |
| 144 | OTHER CIRCULATORY SYSTEM DIAGNOSES W CC | 0.7921 | 22.2 | 18.5 |
| | OTHER CIRCULATORY SYSTEM DIAGNOSES W.C.C | | | |
| 145 | | 0.6983 | 20.7 | 17.2 |
| 146 | *RECTAL RESECTION W CC | 2.0841 | 40.0 | 33.3 |
| 147 | ® RECTAL RESECTION W/O CC | 2.0841 | 40.0 | 33.3 |
| 148 | ⁵ MAJOR SMALL & LARGE BOWEL PROCEDURES W CC | 2.0841 | 40.0 | 33.3 |
| 149 | ¹ MAJOR SMALL & LARGE BOWEL PROCEDURES W/O CC | 0.4964 | 18.5 | 15.4 |
| 150 | ⁴ PERITONEAL ADHESIOLYSIS W CC | 1.3569 | 32.5 | 27.0 |
| 151 | 8 PERITONEAL ADHESIOLYSIS W/O CC | 1.3569 | 32.5 | 27.0 |
| 152 | ⁴ MINOR SMALL & LARGE BOWEL PROCEDURES W CC | 1.3569 | 32.5 | 27.0 |
| 153 | 8 MINOR SMALL & LARGE BOWEL PROCEDURES W/O CC | 1.3569 | 32.5 | 27.0 |
| 154 | ⁵ STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC | 2.0841 | 40.0 | 33.3 |
| 155 | 8 STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W/O CC | 1.3569 | 32.5 | 27.0 |
| 156 | *STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE 0-17 | 1.3569 | 32.5 | 27.0 |
| 157 | ⁴ ANAL & STOMAL PROCEDURES W CC | 1.3569 | 32.5 | 27.0 |
| | | | | |
| 158 | 3 ANAL & STOMAL PROCEDURES W/O CC | 0.9562 | 26.1 | 21.7 |
| 159 | 8 HERNIA PROCEDURES EXCEPT INGUINAL & FEMORAL AGE >17 W CC | 1.3569 | 32.5 | 27.0 |
| 160 | 8 HERNIA PROCEDURES EXCEPT INGUINAL & FEMORAL AGE >17 W/O CC | 1.3569 | 32.5 | 27.0 |
| 161 | ⁴ INGUINAL & FEMORAL HERNIA PROCEDURES AGE >17 W CC | 1.3569 | 32.5 | 27.0 |
| 162 | 8 INGUINAL & FEMORAL HERNIA PROCEDURES AGE >17 W/O CC | 0.4964 | 18.5 | 15.4 |
| 163 | 8 HERNIA PROCEDURES AGE 0-17 | 0.4964 | 18.5 | 15.4 |

TABLE 11.—FY 2004 LTC-DRGS, RELATIVE WEIGHTS, GEOMETRIC AVERAGE LENGTH OF STAY, AND 5/6TH OF THE AVERAGE LENGTH OF STAY—Continued

| LTC-
DRG | Description | Relative
weight | Geometric
average length
of stay | 5/6th of the average length of stay |
|-------------|-----------------------------------------------------------------------------|--------------------|----------------------------------------|-------------------------------------|
| 164 | 8 APPENDECTOMY W COMPLICATED PRINCIPAL DIAG W CC | 2.0841 | 40.0 | 33.3 |
| 165 | 8 APPENDECTOMY W COMPLICATED PRINCIPAL DIAG W/O CC | 0.4964 | 18.5 | 15.4 |
| 166 | 8 APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W CC | 2.0841 | 40.0 | 33.3 |
| 167 | 8 APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W/O CC | 0.4964 | 18.5 | 15.4 |
| 168 | 5 MOUTH PROCEDURES W CC | 2.0841 | 40.0 | 33.3 |
| 169 | 8 MOUTH PROCEDURES W/O CC | 0.7372 | 23.5 | 19.5 |
| 170 | OTHER DIGESTIVE SYSTEM O.R. PROCEDURES W CC | 1.7006 | 40.3 | 33.5 |
| 171 | ⁴ OTHER DIGESTIVE SYSTEM O.R. PROCEDURES W/O CC | 1.3569 | 32.5 | 27.0 |
| 172 | DIGESTIVE MALIGNANCY W CC | 0.8702 | 22.5 | 18.7 |
| 173 | DIGESTIVE MALIGNANCY W/O CC | 0.7092 | 20.2 | 16.8 |
| 174 | G.I. HEMORRHAGE W CC | 0.7874 | 23.7 | 19.7 |
| 175
176 | G.I. HEMORRHAGE W/O CCCOMPLICATED PEPTIC ULCER | 0.6345
0.7728 | 21.1
21.2 | 17.5
17.6 |
| 176 | ² UNCOMPLICATED PEPTIC ULCER W CC | 0.7372 | 23.5 | 17.6 |
| 177 | 1 UNCOMPLICATED PEPTIC ULCER W/O CC | 0.7372 | 18.5 | 15.4 |
| 179 | INFLAMMATORY BOWEL DISEASE | 1.0023 | 25.2 | 21.0 |
| 180 | G.I. OBSTRUCTION W CC | 0.8222 | 22.9 | 19.0 |
| 181 | GII OBSTRUCTION W/O CC | 0.8222 | 22.9 | 19.0 |
| 182 | ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W CC | 0.8449 | 23.5 | 19.5 |
| 183 | ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W/O CC | 0.6362 | 20.3 | 16.9 |
| 184 | *ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 185 | ² DENTAL & ORAL DIS EXCEPT EXTRACTIONS & RESTORATIONS, AGE >17 | 0.7372 | 23.5 | 19.5 |
| 186 | 8 DENTAL & ORAL DIS EXCEPT EXTRACTIONS & RESTORATIONS, AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 187 | 8 DENTAL EXTRACTIONS & RESTORATIONS | 0.7372 | 23.5 | 19.5 |
| 188 | OTHER DIGESTIVE SYSTEM DIAGNOSES AGE >17 W CC | 1.0308 | 25.3 | 21.0 |
| 189 | OTHER DIGESTIVE SYSTEM DIAGNOSES AGE >17 W/O CC | 0.7826 | 21.8 | 18.1 |
| 190 | 8 OTHER DIGESTIVE SYSTEM DIAGNOSES AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 191 | ⁴ PANCREAS, LIVER & SHUNT PROCEDURES W CC | 1.3569 | 32.5 | 27.0 |
| 192 | ¹ PANCREAS, LIVER & SHUNT PROCEDURES W/O CC | 0.4964 | 18.5 | 15.4 |
| 193 | ² BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR W/O C.D.E. W CC | 0.7372 | 23.5 | 19.5 |
| 194 | 3 BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR W/O C.D.E. W/O CC. | 0.7372 | 23.5 | 19.5 |
| 195 | ⁴ CHOLECYSTECTOMY W C.D.E. W CC | 1.3569 | 32.5 | 27.0 |
| 196 | 8 CHOLECYSTECTOMY W C.D.E. W/O CC | 0.9562 | 26.1 | 21.7 |
| 197 | ³ CHOLECYSTECTOMY EXCEPT BY LAPAROSCOPE W/O C.D.E. W CC | 0.9562 | 26.1 | 21.7 |
| 198 | 8 CHOLECYSTECTOMY EXCEPT BY LAPAROSCOPE W/O C.D.E. W/O CC | 0.9562 | 26.1 | 21.7 |
| 199 | 8 HEPATOBILIARY DIAGNOSTIC PROCEDURE FOR MALIGNANCY | 0.7372 | 23.5 | 19.5 |
| 200 | ² HEPATOBILIARY DIAGNOSTIC PROCEDURE FOR NON-MALIGNANCY | 0.7372 | 23.5 | 19.5 |
| 201
202 | CIRRHOSIS & ALCOHOLIC HEPATITIS | 2.0841
0.7254 | 40.0
22.3 | 33.3
18.5 |
| 202 | MALIGNANCY OF HEPATOBILIARY SYSTEM OR PANCREAS | 0.7254 | 18.9 | 15.7 |
| 203 | DISORDERS OF PANCREAS EXCEPT MALIGNANCY | 0.9986 | 23.4 | 19.5 |
| 204 | 7 DISORDERS OF LIVER EXCEPT MALIGINANCT | 0.7029 | 23.4 | 18.4 |
| 206 | 7 DISORDERS OF LIVER EXCEPT MALIG,CIRR,ALC HEPA W/O CC | 0.7029 | 22.1 | 18.4 |
| 207 | 7 DISORDERS OF THE BILIARY TRACT W CC | 0.6671 | 20.5 | 17.0 |
| 208 | 7 DISORDERS OF THE BILIARY TRACT W/O CC | 0.6671 | 20.5 | 17.0 |
| 209 | ⁴ MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF LOWER EXTREMITY. | 1.3569 | 32.5 | 27.0 |
| 210 | ⁴ HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 W CC | 1.3569 | 32.5 | 27.0 |
| 211 | ² HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 W/O CC | 0.7372 | 23.5 | 19.5 |
| 212 | 8 HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 213 | AMPUTATION FOR MUSCULOSKELETAL SYSTEM & CONN TISSUE DIS-
ORDERS. | 1.3851 | 33.8 | 28.1 |
| 216 | ⁴ BIOPSIES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE | 1.3569 | 32.5 | 27.0 |
| 217 | WND DEBRID & SKN GRFT EXCEPT HAND,FOR MUSCSKELET & CONN TISS DIS. | 1.4038 | 39.3 | 32.7 |
| 218 | 3LOWER EXTREM & HUMER PROC EXCEPT HIP,FOOT,FEMUR AGE >17 W CC. | 0.9562 | 26.1 | 21.7 |
| 219 | *LOWER EXTREM & HUMER PROC EXCEPT HIP,FOOT,FEMUR AGE >17 W/O CC. | 0.9562 | 26.1 | 21.7 |
| 220
223 | 8LOWER EXTREM & HUMER PROC EXCEPT HIP, FOOT, FEMUR AGE 0-17 | 0.9562
0.9562 | 26.1
26.1 | 21.7
21.7 |
| 224 | CC. *SHOULDER,ELBOW OR FOREARM PROC,EXC MAJOR JOINT PROC, W/O CC | 0.9562 | 26.1 | 21.7 |
| 225 | 3 FOOT PROCEDURES | 0.9562 | 26.1 | 21.7 |
| 226 | 7 SOFT TISSUE PROCEDURES W CC | 1.3569 | 32.5 | 27.0 |
| 227 | 7 SOFT TISSUE PROCEDURES W/O CC | 1.3569 | 32.5 | 27.0 |
| 228 | 4MAJOR THUMB OR JOINT PROC, OR OTH HAND OR WRIST PROC W CC | 1.3569 | 32.5 | 27.0 |
| 229 | 8 HAND OR WRIST PROC, EXCEPT MAJOR JOINT PROC, W/O CC | 0.9562 | 26.1 | |

Table 11.—FY 2004 LTC-DRGs, Relative Weights, Geometric Average Length of Stay, and 5/6th of the Average Length of Stay—Continued

| LTC-
DRG | Description | Relative
weight | Geometric
average length
of stay | 5/6th of the average length of stay |
|-------------|------------------------------------------------------------------------------|--------------------|----------------------------------------|-------------------------------------|
| 230 | ⁴ LOCAL EXCISION & REMOVAL OF INT FIX DEVICES OF HIP & FEMUR | 1.3569 | 32.5 | 27.0 |
| 232 | ² ARTHROSCOPY | 0.7372 | 23.5 | 19.5 |
| 233 | ³ OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC W CC | 0.9562 | 26.1 | 21.7 |
| 234 | 3 OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC W/O CC | 0.9562 | 26.1 | 21.7 |
| 235 | FRACTURES OF FEMUR | 0.8396 | 29.6 | 24.6 |
| 236 | FRACTURES OF HIP & PELVIS | 0.7368 | 27.1 | 22.5 |
| 237 | ² SPRAINS, STRAINS, & DISLOCATIONS OF HIP, PELVIS & THIGH | 0.7372 | 23.5 | 19.5 |
| 238 | OSTEOMYELITIS | | 27.9 | |
| 239 | PATHOLOGICAL FRACTURES & MUSCULOSKELETAL & CONN TISS MALIGNACY. | 0.8432
0.6610 | 22.0 | 23.2
18.3 |
| 240 | CONNECTIVE TISSUE DISORDERS W CC | 0.6685 | 21.2 | 17.6 |
| 241 | CONNECTIVE TISSUE DISORDERS W/O CC | 0.4538 | 18.7 | 15.5 |
| 242 | SEPTIC ARTHRITIS | 0.7721 | 26.4 | 22.0 |
| 243 | MEDICAL BACK PROBLEMS | 0.6616 | 23.2 | 19.3 |
| 243 | BONE DISEASES & SPECIFIC ARTHROPATHIES W CC | | | |
| | | 0.5563 | 20.0 | 16.6 |
| 245 | BONE DISEASES & SPECIFIC ARTHROPATHIES W/O CC | 0.4721 | 18.5 | 15.4 |
| 246 | NON-SPECIFIC ARTHROPATHIES | 0.5128 | 22.2 | 18.5 |
| 247 | SIGNS & SYMPTOMS OF MUSCULOSKELETAL SYSTEM & CONN TISSUE | 0.5536 | 20.2 | 16.8 |
| 248 | TENDONITIS, MYOSITIS & BURSITIS | 0.7274 | 24.5 | 20.4 |
| 249 | AFTERCARE, MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE | 0.7829 | 27.0 | 22.5 |
| 250 | FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE >17 W CC | 0.8206 | 29.9 | 24.9 |
| 251 | FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE >17 W/O CC | 0.6009 | 27.3 | 22.7 |
| 252 | 8 FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE 0-17 | 0.9562 | 26.1 | 21.7 |
| 253 | FX, SPRN, STRN & DISL OF UPARM,LOWLEG EX FOOT AGE >17 W CC | 0.8176 | 27.6 | 23.0 |
| 254 | FX, SPRN, STRN & DISL OF UPARM,LOWLEG EX FOOT AGE >17 W/O CC | 0.6691 | 25.1 | 20.9 |
| 255 | 8 FX, SPRN, STRN & DISL OF UPARM,LOWLEG EX FOOT AGE 0-17 | 0.9562 | 26.1 | 21.7 |
| | | | _ | |
| 256 | OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE DIAGNOSES | 0.8294 | 25.9 | 21.5 |
| 257 | 3 TOTAL MASTECTOMY FOR MALIGNANCY W CC | 0.9562 | 26.1 | 21.7 |
| 258 | 8 TOTAL MASTECTOMY FOR MALIGNANCY W/O CC | 0.9562 | 26.1 | 21.7 |
| 259 | 8 SUBTOTAL MASTECTOMY FOR MALIGNANCY W CC | 0.9562 | 26.1 | 21.7 |
| 260 | 8 SUBTOTAL MASTECTOMY FOR MALIGNANCY W/O CC | 0.9562 | 26.1 | 21.7 |
| 261 | ⁵ BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION. | 2.0841 | 40.0 | 33.3 |
| 262 | 3BREAST BIOPSY & LOCAL EXCISION FOR NON-MALIGNANCY | 0.9562 | 26.1 | 21.7 |
| 263 | SKIN GRAFT &/OR DEBRID FOR SKN ULCER OR CELLULITIS W CC | 1.4522 | 42.4 | 35.3 |
| 264 | SKIN GRAFT &/OR DEBRID FOR SKN ULCER OR CELLULITIS W/O CC | 1.2892 | 44.1 | 36.7 |
| 265 | ⁷ SKIN GRAFT &/OR DEBRID EXCEPT FOR SKIN ULCER OR CELLULITIS W CC | 1.2215 | 34.8 | 29.0 |
| 266 | 7 SKIN GRAFT &/OR DEBRID EXCEPT FOR SKIN ULCER OR CELLULITIS W/O CC. | 1.2215 | 34.8 | 29.0 |
| 267 | 8 PERIANAL & PILONIDAL PROCEDURES | 0.9562 | 26.1 | 21.7 |
| 268 | ⁵ SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES | 2.0841 | 40.0 | 33.3 |
| 269 | OTHER SKIN, SUBCUT TISS & BREAST PROC W CC | 1.4466 | 43.0 | 35.8 |
| 270 | OTHER SKIN, SUBCUT TISS & BREAST PROC W/O CC | 0.9916 | 33.9 | 28.2 |
| 271 | SKIN ULCERS | 0.9620 | 30.4 | 25.3 |
| 272 | MAJOR SKIN DISORDERS W CC | 0.7121 | 22.8 | 19.0 |
| | MAJOR SKIN DISORDERS W/O CC | | | |
| 273 | | 0.4964 | 18.5 | 15.4 |
| 274 | MALIGNANT BREAST DISORDERS W CC | 0.9072 | 24.9 | 20.7 |
| 275 | ² MALIGNANT BREAST DISORDERS W/O CC | 0.7372 | 23.5 | 19.5 |
| 276 | ¹ NON-MALIGANT BREAST DISORDERS | 0.4964 | 18.5 | 15.4 |
| 277 | CELLULITIS AGE >17 W CC | 0.7409 | 23.6 | 19.6 |
| 278 | CELLULITIS AGE >17 W/O CC | 0.5982 | 20.7 | 17.2 |
| 279 | 8 CELLULITIS AGE 0-17 | 0.9562 | 26.1 | 21.7 |
| 280 | TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE >17 W CC | 0.9724 | 29.5 | 24.5 |
| 281 | TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE >17 W/O CC | 0.7386 | 26.4 | 22.0 |
| 282 | 8 TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 283 | MINOR SKIN DISORDERS W CC | 0.6508 | 19.3 | 16.0 |
| | 1 MINOR SKIN DISORDERS W/O CC | | | |
| 284 | | 0.4964 | 18.5 | 15.4 |
| 285 | AMPUTAT OF LOWER LIMB FOR ENDOCRINE, NUTRIT, & METABOL DIS-
ORDERS. | 1.5176 | 37.4 | 31.1 |
| 286 | 8 ADRENAL & PITUITARY PROCEDURES | 0.7372 | 23.5 | 19.5 |
| 287 | SKIN GRAFTS & WOUND DEBRID FOR ENDOC, NUTRIT & METAB DIS-
ORDERS. | 1.3982 | 39.7 | 33.0 |
| 288 | 5 O.R. PROCEDURES FOR OBESITY | 2.0841 | 40.0 | 33.3 |
| 289 | 8 PARATHYROID PROCEDURES | 0.7372 | 23.5 | 19.5 |
| 290 | 8THYROID PROCEDURES | 0.7372 | 23.5 | 19.5 |
| | | | | |
| 291 | 8 THYROGLOSSAL PROCEDURES | 0.7372 | 23.5 | 19.5 |
| 292 | 4 OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC W CC | 1.3569 | 32.5 | 27.0 |
| 293 | 8 OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC W/O CC | 0.9562 | 26.1 | 21.7 |
| 294 | DIABETES AGE >35 | 0.8061 | 25.9 | 21.5 |

TABLE 11.—FY 2004 LTC-DRGS, RELATIVE WEIGHTS, GEOMETRIC AVERAGE LENGTH OF STAY, AND 5/6TH OF THE AVERAGE LENGTH OF STAY—Continued

| LTC-
DRG | Description | Relative
weight | Geometric
average length
of stay | 5/6th of the
average length
of stay |
|-------------|--------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------------|-------------------------------------------|
| 295 | ³ DIABETES AGE 0-35 | 0.9562 | 26.1 | 21.7 |
| 296 | NUTRITIONAL & MISC METABOLIC DISORDERS AGE >17 W CC | 0.8207 | 24.1 | 20.0 |
| 297 | NUTRITIONAL & MISC METABOLIC DISORDERS AGE >17 W/O CC | 0.6524 | 24.5 | 20.4 |
| 298 | 8 NUTRITIONAL & MISC METABOLIC DISORDERS AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 299 | ³ UNBORN ERRORS OF METABOLISM | 0.9562 | 26.1 | 21.7 |
| 300 | ENDOCRINE DISORDERS W CC | 0.7704 | 22.3 | 18.5 |
| 301 | ² ENDOCRINE DISORDERS W/O CC | 0.7372 | 23.5 | 19.5 |
| 302 | 6 KIDNEY TRANSPLANT | 0.0000 | 0.0 | 0.0 |
| 303 | 8 KIDNEY, URETER & MAJOR BLADDER PROCEDURES FOR NEOPLASM | 2.0841 | 40.0 | 33.3 |
| 304 | ⁵ KIDNEY,URETER & MAJOR BLADDER PROC FOR NON-NEOPL W CC | 2.0841 | 40.0 | 33.3 |
| 305 | 1 KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL W/O CC | 0.4964 | 18.5 | 15.4 |
| 306 | 8 PROSTATECTOMY W CC | 1.3569 | 32.5
32.5 | 27.0 |
| 307
308 | 4MINOR BLADDER PROCEDURES W CC | 1.3569
1.3569 | 32.5 | 27.0
27.0 |
| 309 | ² MINOR BLADDER PROCEDURES W/O CC | 0.7372 | 23.5 | 19.5 |
| 310 | 4TRANSURETHRAL PROCEDURES W CC | 1.3569 | 32.5 | 27.0 |
| 311 | ¹TRANSURETHRAL PROCEDURES W/O CC | 0.4964 | 18.5 | 15.4 |
| 312 | ⁴ URETHRAL PROCEDURES, AGE >17 W CC | 1.3569 | 32.5 | 27.0 |
| 313 | *URETHRAL PROCEDURES, AGE >17 W/O CC | 0.4964 | 18.5 | 15.4 |
| 314 | *URETHRAL PROCEDURES, AGE 0-17 | 0.4964 | 18.5 | 15.4 |
| 315 | OTHER KIDNEY & URINARY TRACT O.R. PROCEDURES | 1.5070 | 36.8 | 30.6 |
| 316 | RENAL FAILURE | 0.9214 | 23.8 | 19.8 |
| 317 | ³ ADMIT FOR RENAL DIALYSIS | 0.9562 | 26.1 | 21.7 |
| 318 | KIDNEY & URINARY TRACT NEOPLASMS W CC | 0.7048 | 21.1 | 17.5 |
| 319 | ¹ KIDNEY & URINARY TRACT NEOPLASMS W/O CC | 0.4964 | 18.5 | 15.4 |
| 320 | KIDNEY & URINARY TRACT INFECTIONS AGE >17 W CC | 0.7223 | 23.0 | 19.1 |
| 321 | KIDNEY & URINARY TRACT INFECTIONS AGE >17 W/O CC | 0.6260 | 23.2 | 19.3 |
| 322 | 8 KIDNEY & URINARY TRACT INFECTIONS AGE 0-17 | 0.4964 | 18.5 | 15.4 |
| 323 | ² URINARY STONES W CC, &/OR ESW LITHOTRIPSY | 0.7372 | 23.5 | 19.5 |
| 324 | ² URINARY STONES W/O CC | 0.7372 | 23.5 | 19.5 |
| 325 | 3 KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE >17 W CC | 0.9562 | 26.1 | 21.7 |
| 326
327 | 1 KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE >17 W/O CC 8 KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE 0-17 | 0.4964
0.4964 | 18.5
18.5 | 15.4
15.4 |
| 328 | 8 URETHRAL STRICTURE AGE >17 W CC | 0.4964 | 18.5 | 15.4 |
| 329 | ⁸ URETHRAL STRICTURE AGE >17 W CC | 0.4964 | 18.5 | 15.4 |
| 330 | 8 URETHRAL STRICTURE AGE 0-17 | 0.4964 | 18.5 | 15.4 |
| 331 | OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE >17 W CC | 0.8473 | 23.2 | 19.3 |
| 332 | OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE >17 W/O CC | 0.5722 | 21.1 | 17.5 |
| 333 | 8 OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE 0-17 | 0.4964 | 18.5 | 15.4 |
| 334 | 8 MAJOR MALE PELVIC PROCEDURES W CC | 2.0841 | 40.0 | 33.3 |
| 335 | 8 MAJOR MALE PELVIC PROCEDURES W/O CC | 2.0841 | 40.0 | 33.3 |
| 336 | 8 TRANSURETHRAL PROSTATECTOMY W CC | 0.7372 | 23.5 | 19.5 |
| 337 | 8 TRANSURETHRAL PROSTATECTOMY W/O CC | 0.7372 | 23.5 | 19.5 |
| 338 | 8 TESTES PROCEDURES, FOR MALIGNANCY | 0.7372 | 23.5 | 19.5 |
| 339 | ² TESTES PROCEDURES, NON-MALIGNANCY AGE >17 | 0.7372 | 23.5 | 19.5 |
| 340 | 8 TESTES PROCEDURES, NON-MALIGNANCY AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 341 | ² PENIS PROCEDURES | 0.7372 | 23.5 | 19.5 |
| 342 | 1 CIRCUMCISION AGE >17 | 0.4964 | 18.5 | 15.4 |
| 343 | 8 CIRCUMCISION AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 344
345 | NANCY. SOTHER MALE REPRODUCTIVE SYSTEM O.R. PROC EXCEPT FOR MALIG- | 0.4964
2.0841 | 18.5 | 15.4
33.3 |
| 346 | NANCY. 7 MALIGNANCY, MALE REPRODUCTIVE SYSTEM, W CC | 0.7150 | 22.3 | |
| 347 | 7 MALIGNANCY, MALE REPRODUCTIVE SYSTEM, W.C.C | 0.7150 | 22.3 | 18.5
18.5 |
| 348 | 1 BENIGN PROSTATIC HYPERTROPHY W CC | 0.4964 | 18.5 | 15.4 |
| 349 | ¹ BENIGN PROSTATIC HYPERTROPHY W/O CC | 0.4964 | 18.5 | 15.4 |
| 350 | INFLAMMATION OF THE MALE REPRODUCTIVE SYSTEM | 1.1820 | 26.6 | 22.1 |
| 351 | 8 STERILIZATION, MALE | 0.7372 | 23.5 | 19.5 |
| 352 | ³ OTHER MALE REPRODUCTIVE SYSTEM DIAGNOSES | 0.9562 | 26.1 | 21.7 |
| 353 | 8 PELVIC EVISCERATION, RADICAL HYSTERECTOMY & RADICAL VULVECTOMY. | 2.0841 | 40.0 | 33.3 |
| 354 | *UTERINE,ADNEXA PROC FOR NON-OVARIAN/ADNEXAL MALIG W CC | 2.0841 | 40.0 | 33.3 |
| 355 | *UTERINE,ADNEXA PROC FOR NON-OVARIAN/ADNEXAL MALIG W/O CC | 2.0841 | 40.0 | 33.3 |
| 356 | *FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES | 1.3569 | 32.5 | 27.0 |
| 357 | 8 UTERINE & ADNEXA PROC FOR OVARIAN OR ADNEXAL MALIGNANCY | 1.3569 | 32.5 | 27.0 |
| 358 | 8 UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W CC | 1.3569 | 32.5 | 27.0 |
| 359 | 8 UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W/O CC | 1.3569 | 32.5 | 27.0 |
| 360 | ⁴ VAGINA, CERVIX & VULVA PROCEDURES | 1.3569 | 32.5 | 27.0 |

TABLE 11.—FY 2004 LTC-DRGS, RELATIVE WEIGHTS, GEOMETRIC AVERAGE LENGTH OF STAY, AND 5/6TH OF THE AVERAGE LENGTH OF STAY—Continued

| | AVERAGE ELNOTH OF OTAL CONTINUE | | T | |
|-------------|------------------------------------------------------------------------------|--------------------|----------------------------------------|-------------------------------------|
| LTC-
DRG | Description | Relative
weight | Geometric
average length
of stay | 5/6th of the average length of stay |
| 361 | 8 LAPAROSCOPY & INCISIONAL TUBAL INTERRUPTION | 0.4964 | 18.5 | 15.4 |
| 362 | * ENDOSCOPIC TUBAL INTERRUPTION | 0.4964 | 18.5 | 15.4 |
| 363 | 8 D&C, CONIZATION & RADIO-IMPLANT, FOR MALIGNANCY | 0.4964 | 18.5 | 15.4 |
| 364 | ⁸ D&C, CONIZATION EXCEPT FOR MALIGNANCY | 0.4964 | 18.5 | 15.4 |
| 365 | 5 OTHER FEMALE REPRODUCTIVE SYSTEM O.R. PROCEDURES | 2.0841 | 40.0 | 33.3 |
| 366 | MALIGNANCY, FEMALE REPRODUCTIVE SYSTEM W CC | 0.8139 | 23.1 | 19.2 |
| 367
368 | MALIGNANCY, FEMALE REPRODUCTIVE SYSTEM W/O CC | 0.4964
0.6963 | 18.5
19.3 | 15.4
16.0 |
| 369 | 3MENSTRUAL & OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS | 0.9562 | 26.1 | 21.7 |
| 370 | 8 CESAREAN SECTION W CC | 0.9562 | 26.1 | 21.7 |
| 371 | 8 CESAREAN SECTION W/O CC | 0.4964 | 18.5 | 15.4 |
| 372 | 8 VAGINAL DELIVERY W COMPLICATING DIAGNOSES | 0.4964 | 18.5 | 15.4 |
| 373 | 8 VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES | 0.4964 | 18.5 | 15.4 |
| 374 | 8 VAGINAL DELIVERY W STERILIZATION &/OR D&C | 0.4964 | 18.5 | 15.4 |
| 375 | 8 VAGINAL DELIVERY W O.R. PROC EXCEPT STERIL &/OR D&C | 0.4964 | 18.5 | 15.4 |
| 376 | 1 POSTPARTUM & POST ABORTION DIAGNOSES W/O O.R. PROCEDURE | 0.4964 | 18.5 | 15.4 |
| 377 | 8 POSTPARTUM & POST ABORTION DIAGNOSES W O.R. PROCEDURE | 0.4964 | 18.5 | 15.4 |
| 378
379 | * ECTOPIC PREGNANCY * THREATENED ABORTION | 0.9562
0.4964 | 26.1
18.5 | 21.7
15.4 |
| 380 | 8 ABORTION W/O D&C | 0.4964 | 18.5 | 15.4 |
| 381 | 8 ABORTION W D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY | 0.4964 | 18.5 | 15.4 |
| 382 | 8 FALSE LABOR | 0.4964 | 18.5 | 15.4 |
| 383 | 8 OTHER ANTEPARTUM DIAGNOSES W MEDICAL COMPLICATIONS | 0.4964 | 18.5 | 15.4 |
| 384 | 8 OTHER ANTEPARTUM DIAGNOSES W/O MEDICAL COMPLICATIONS | 0.4964 | 18.5 | 15.4 |
| 385 | 8 NEONATES, DIED OR TRANSFERRED TO ANOTHER ACUTE CARE FACILITY | 0.4964 | 18.5 | 15.4 |
| 386 | *EXTREME IMMATURITY | 0.4964 | 18.5 | 15.4 |
| 387 | 8 PREMATURITY W MAJOR PROBLEMS | 0.4964 | 18.5 | 15.4 |
| 388
389 | 8 PREMATURITY W/O MAJOR PROBLEMS | 0.4964
0.4964 | 18.5
18.5 | 15.4 |
| 390 | *FULL TERM NEONATE W MAJOR PROBLEMS *NEONATE W OTHER SIGNIFICANT PROBLEMS | 0.4964 | 18.5 | 15.4
15.4 |
| 391 | 8 NORMAL NEWBORN | 0.4964 | 18.5 | 15.4 |
| 392 | 8 SPLENECTOMY AGE >17 | 0.7372 | 23.5 | 19.5 |
| 393 | 8 SPLENECTOMY AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 394 | 3 OTHER O.R. PROCEDURES OF THE BLOOD AND BLOOD FORMING ORGANS. | 0.9562 | 26.1 | 21.7 |
| 395 | RED BLOOD CELL DISORDERS AGE >17 | 0.7782 | 24.0 | 20.0 |
| 396 | 8 RED BLOOD CELL DISORDERS AGE 0-17 | 0.4964 | 18.5 | 15.4 |
| 397
398 | COAGULATION DISORDERS
 RETICULOENDOTHELIAL & IMMUNITY DISORDERS W CC | 0.9454
0.8372 | 23.5
22.0 | 19.5
18.3 |
| 399 | 1 RETICULOENDOTHELIAL & IMMUNITY DISORDERS W/O CC | 0.4964 | 18.5 | 15.4 |
| 401 | 5LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W CC | 2.0841 | 40.0 | 33.3 |
| 402 | ³ LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W/O CC | 0.9562 | 26.1 | 21.7 |
| 403 | LYMPHOMA & NON-ACUTE LEUKEMIA W CC | 0.8941 | 22.4 | 18.6 |
| 404 | LYMPHOMA & NON-ACUTE LEUKEMIA W/O CC | 0.7394 | 18.0 | 15.0 |
| 405 | 8 ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 406 | ⁵ MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W CC | 2.0841 | 40.0 | 33.3 |
| 407 | 8 MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W/O CC | 0.9562 | 26.1 | 21.7 |
| 408
409 | 3 MYELOPROLIF DISORD OR POORLY DIFF NEOPL W OTHER O.R.PROC | 0.9562
0.8871 | 26.1
25.1 | 21.7
20.9 |
| 410 | 3 CHEMOTHERAPY W/O ACUTE LEUKEMIA AS SECONDARY DIAGNOSIS | 0.9562 | 26.1 | 20.9 |
| 411 | 8 HISTORY OF MALIGNANCY W/O ENDOSCOPY | 0.4964 | 18.5 | 15.4 |
| 412 | 8 HISTORY OF MALIGNANCY W ENDOSCOPY | 0.4964 | 18.5 | 15.4 |
| 413 | OTHER MYELOPROLIF DIS OR POORLY DIFF NEOPL DIAG W CC | 0.9541 | 25.5 | 21.2 |
| 414 | ¹ OTHER MYELOPROLIF DIS OR POORLY DIFF NEOPL DIAG W/O CC | 0.4964 | 18.5 | 15.4 |
| 415 | O.R. PROCEDURE FOR INFECTIOUS & PARASITIC DISEASES | 1.6849 | 40.1 | 33.4 |
| 416 | SEPTICEMIA AGE >17 | 0.9191 | 24.9 | 20.7 |
| 417 | 8 SEPTICEMIA AGE 0-17 | 0.9562 | 26.1 | 21.7 |
| 418 | POSTOPERATIVE & POST-TRAUMATIC INFECTIONS | 0.8304 | 25.2 | 21.0 |
| 419 | 3 FEVER OF UNKNOWN ORIGIN AGE >17 W CC | 0.9562 | 26.1 | 21.7 |
| 420
421 | 2 FEVER OF UNKNOWN ORIGIN AGE >17 W/O CC | 0.7372
0.7372 | 23.5
23.5 | 19.5
19.5 |
| 421 | 8 VIRAL ILLNESS & FEVER OF UNKNOWN ORIGIN AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 422 | OTHER INFECTIOUS & PARASITIC DISEASES DIAGNOSES | 0.7372 | 23.5 | 19.2 |
| 424 | 4O.R. PROCEDURE W PRINCIPAL DIAGNOSES OF MENTAL ILLNESS | 1.3569 | 32.5 | 27.0 |
| 425 | ACUTE ADJUSTMENT REACTION & PSYCHOLOGICAL DYSFUNCTION | 0.5981 | 27.5 | 22.9 |
| 426 | DEPRESSIVE NEUROSES | 0.4660 | 22.3 | 18.5 |
| 427 | ⁴ NEUROSES EXCEPT DEPRESSIVE | 1.3569 | 32.5 | 27.0 |
| 428 | ¹ DISORDERS OF PERSONALITY & IMPULSE CONTROL | 0.4964 | 18.5 | 15.4 |
| 429 | ORGANIC DISTURBANCES & MENTAL RETARDATION | 0.6438 | 27.4 | 22.8 |

TABLE 11.—FY 2004 LTC-DRGS, RELATIVE WEIGHTS, GEOMETRIC AVERAGE LENGTH OF STAY, AND 5/6TH OF THE AVERAGE LENGTH OF STAY—Continued

| LTC-
DRG | Description | Relative
weight | Geometric
average length
of stay | 5/6th of the average length of stay |
|-------------|-----------------------------------------------------------------------------------------------------------|--------------------|----------------------------------------|-------------------------------------|
| 430 | PSYCHOSES | 0.4689 | 22.7 | 18.9 |
| 431 | 1 CHILDHOOD MENTAL DISORDERS | 0.4964 | 18.5 | 15.4 |
| 432 | ¹ OTHER MENTAL DISORDER DIAGNOSES | 0.4964 | 18.5 | 15.4 |
| 433 | ¹ ALCOHOL/DRUG ABUSE OR DEPENDENCE, LEFT AMA | 0.4964 | 18.5 | 15.4 |
| 439 | SKIN GRAFTS FOR INJURIES | 1.3663 | 40.5 | 33.7 |
| 440 | WOUND DEBRIDEMENTS FOR INJURIES | 1.5854 | 40.0 | 33.3 |
| 441 | ⁵ HAND PROCEDURES FOR INJURIES | 2.0841 | 40.0 | 33.3 |
| 442 | OTHER O.R. PROCEDURES FOR INJURIES W CC | 1.4971 | 44.6 | 37.1 |
| 443 | 4 OTHER O.R. PROCEDURES FOR INJURIES W/O CC | 1.3569 | 32.5 | 27.0 |
| 444 | TRAUMATIC INJURY AGE >17 W CC | 0.9609 | 30.6 | 25.5 |
| 445 | TRAUMATIC INJURY AGE >17 W/O CC | 0.7552 | 26.6 | 22.1 |
| 446 | 8 TRAUMATIC INJURY AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 447 | ³ ALLERGIC REACTIONS AGE >17 | 0.9562 | 26.1 | 21.7 |
| 448 | 8 ALLERGIC REACTIONS AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 449 | ⁷ POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W CC | 0.9562 | 26.1 | 21.7 |
| 450 | ⁷ POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W/O CC | 0.9562 | 26.1 | 21.7 |
| 451 | 8 POISONING & TOXIC EFFECTS OF DRUGS AGE 0-17 | 0.7372 | 23.5 | 19.5 |
| 452 | COMPLICATIONS OF TREATMENT W CC | 0.9692 | 24.9 | 20.7 |
| 453 | COMPLICATIONS OF TREATMENT W/O CC | 0.8633 | 24.2 | 20.1 |
| 454 | ² OTHER INJURY, POISONING & TOXIC EFFECT DIAG W CC | 0.7372 | 23.5 | 19.5 |
| 455 | ² OTHER INJURY, POISONING & TOXIC EFFECT DIAG W/O CC | 0.7372 | 23.5 | 19.5 |
| 461 | O.R. PROC W DIAGNOSES OF OTHER CONTACT W HEALTH SERVICES | 1.3216 | 36.5 | 30.4 |
| 462 | REHABILITATION | 0.6471 | 23.2 | 19.3 |
| 463 | SIGNS & SYMPTOMS W CC | 0.7541 | 26.8 | 22.3 |
| 464 | SIGNS & SYMPTOMS W/O CC | 0.6170 | 25.5 | 21.2 |
| 465 | ² AFTERCARE W HISTORY OF MALIGNANCY AS SECONDARY DIAGNOSIS | 0.7372 | 23.5 | 19.5 |
| 466 | AFTERCARE W/O HISTORY OF MALIGNANCY AS SECONDARY DIAGNOSIS | 0.7365 | 22.0 | 18.3 |
| 467 | 1 OTHER FACTORS INFLUENCING HEALTH STATUS | 0.4964 | 18.5 | 15.4 |
| 468 | EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS | 2.0686 | 42.5 | 35.4 |
| 469 | 6 PRINCIPAL DIAGNOSIS INVALID AS DISCHARGE DIAGNOSIS | 0.0000 | 0.0 | 0.0 |
| 470 | 6 UNGROUPABLE | 0.0000 | 0.0 | 0.0 |
| 471 | 5 BILATERAL OR MULTIPLE MAJOR JOINT PROCS OF LOWER EXTREMITY | 2.0841 | 40.0 | 33.3 |
| 473 | 3 ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE >17 | 0.9562 | 26.1 | 21.7 |
| 475
475 | RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT | 2.1358 | 35.2 | 29.3 |
| 476 | PROSTATIC O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS | 1.0032 | 31.9 | 26.5 |
| 477 | NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS | 1.8998 | 40.0 | 33.3 |
| 477
478 | | 1.2567 | 34.2 | 28.5 |
| - | OTHER VASCULAR PROCEDURES W CC | | | |
| 479 | | 1.2567 | 34.2 | 28.5 |
| 480 | 6 LIVER TRANSPLANT | 0.0000 | 0.0 | 0.0 |
| 481 | 8 BONE MARROW TRANSPLANT | 0.9562 | 26.1 | 21.7 |
| 482 | 5TRACHEOSTOMY FOR FACE, MOUTH & NECK DIAGNOSES | 2.0841 | 40.0 | 33.3 |
| 483 | TRACH W MECH VENT 96+ HRS OR PDX EXCEPT FACE, MOUTH & NECK DIAG. | 3.2131 | 55.7 | 46.4 |
| 484
485 | 8 CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA8 LIMB REATTACHMENT, HIP AND FEMUR PROC FOR MULTIPLE SIGNIFI- | 2.0841
1.3569 | 40.0
32.5 | 33.3
27.0 |
| | CANT TR. | | | |
| 486 | 4 OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA | 1.3569 | 32.5 | 27.0 |
| 487 | OTHER MULTIPLE SIGNIFICANT TRAUMA | 1.2484 | 32.7 | 27.2 |
| 488 | 5 HIV W EXTENSIVE O.R. PROCEDURE | 2.0841 | 40.0 | 33.3 |
| 489 | HIV W MAJOR RELATED CONDITION | 0.9254 | 21.3 | 17.7 |
| 490
491 | HIV W OR W/O OTHER RELATED CONDITION8MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF UPPER EXTREM- | 0.7361
1.3569 | 19.6
32.5 | 16.3
27.0 |
| 492 | ITY. 8 CHEMOTHERAPY W ACUTE LEUKEMIA AS SECONDARY DIAGNOSIS OR W | 0.9562 | 26.1 | 21.7 |
| 493 | USE HIGH DOSE CHEMOTHERAPY AGENT. 7 LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W CC | 1.3569 | 32.5 | 27.0 |
| 494 | ⁷ LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W/O CC | 2.0841 | 40.0 | 33.3 |
| 495 | 6LUNG TRANSPLANT | 0.0000 | 0.0 | 0.0 |
| 496 | 8 COMBINED ANTERIOR/POSTERIOR SPINAL FUSION | 1.3569 | 32.5 | 27.0 |
| 497 | ⁷ SPINAL FUSION W CC | 0.9562 | 26.1 | 21.7 |
| 498 | ⁷ SPINAL FUSION W/O CC4 | 0.9562 | 26.1 | 21.7 |
| 499 | ⁵ BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W CC | 2.0841 | 40.0 | 33.3 |
| 500 | ⁴ BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W/O CC | 1.3569 | 32.5 | 27.0 |
| 501 | ⁵ KNEE PROCEDURES W PDX OF INFECTION W CC | 2.0841 | 40.0 | 33.3 |
| 502 | ² KNEE PROCEDURES W PDX OF INFECTION W/O CC | 0.7372 | 23.5 | 19.5 |
| 503 | ³ KNEE PROCEDURES W/O PDX OF INFECTION | 0.9562 | 26.1 | 21.7 |
| 504 | 8 EXTENSIVE 3RD DEGREE BURNS W SKIN GRAFT | 2.0841 | 40.0 | 33.3 |
| 505 | ⁴ EXTENSIVE 3RD DEGREE BURNS W/O SKIN GRAFT | 1.3569 | 32.5 | 27.0 |

TABLE 11.—FY 2004 LTC-DRGS, RELATIVE WEIGHTS, GEOMETRIC AVERAGE LENGTH OF STAY, AND 5/6TH OF THE AVERAGE LENGTH OF STAY—Continued

| LTC-
DRG | Description | Relative
weight | Geometric
average length
of stay | 5/6th of the average length of stay |
|-------------|--------------------------------------------------------------------------------------------|--------------------|----------------------------------------|-------------------------------------|
| 506 | ⁷ FULL THICKNESS BURN W SKIN GRAFT OR INHAL INJ W CC OR SIG TRAU-
MA. | 0.7372 | 23.5 | 19.5 |
| 507 | ⁷ FULL THICKNESS BURN W SKIN GRFT OR INHAL INJ W/O CC OR SIG TRAUMA. | 0.7372 | 23.5 | 19.5 |
| 508 | ² FULL THICKNESS BURN W/O SKIN GRFT OR INHAL INJ W CC OR SIG TRAUMA. | 0.7372 | 23.5 | 19.5 |
| 509 | ² FULL THICKNESS BURN W/O SKIN GRFT OR INH INJ W/O CC OR SIG TRAU-
MA. | 0.7372 | 23.5 | 19.5 |
| 510 | ² NON-EXTENSIVE BURNS W CC OR SIGNIFICANT TRAUMA | 0.7372 | 23.5 | 19.5 |
| 511 | ¹ NON-EXTENSIVE BURNS W/O CC OR SIGNIFICANT TRAUMA | 0.4964 | 18.5 | 15.4 |
| 512 | 6 SIMULTANEOUS PANCREAS/KIDNEY TRANSPLANT | 0.0000 | 0.0 | 0.0 |
| 513 | ⁶ PANCREAS TRANSPLANT | 0.0000 | 0.0 | 0.0 |
| 515 | ⁵ CARDIAC DEFIBRILATOR IMPLANT W/O CARDIAC CATH | 2.0841 | 40.0 | 33.3 |
| 516 | 8 PERCUTANEOUS CARDIVASCULAR PROCEDURE W AMI | 0.9562 | 26.1 | 21.7 |
| 517 | 4 PERCUTANEOUS CARDIVASCULAR PROC W NON-DRUG ELUTING STENT W/O AMI. | 1.3569 | 32.5 | 27.0 |
| 518 | ³ PERCUTANEOUS CARDIVASCULAR PROC W/O CORONARY ARTERY STENT OR AMI. | 0.9562 | 26.1 | 21.7 |
| 519 | ⁴ CERVICAL SPINAL FUSION W CC | 1.3569 | 32.5 | 27.0 |
| 520 | 8 CERVICAL SPINAL FUSION W/O CC | 0.9562 | 26.1 | 21.7 |
| 521 | ALCOHOL/DRUG ABUSE OR DEPENDENCE W CC | 0.4753 | 20.5 | 17.0 |
| 522 | ALCOHOL/DRUG ABUSE OR DEPENDENCE W REHABILITATION THERAPY W/ O CC. | 0.4061 | 20.4 | 17.0 |
| 523 | ALCOHOL/DRUG ABUSE OR DEPENDENCE W/O REHABILITATION THERAPY W/O CC. | 0.4214 | 19.8 | 16.5 |
| 524 | TRANSIENT ISCHEMIA | 0.5885 | 22.9 | 19.0 |
| 525 | 8 HEART ASSIST SYSTEM IMPLANT | 2.0841 | 40.0 | 33.3 |
| 526 | ⁸ PERCUTANEOUS CARVIOVASCULAR PROC W DRUG-ELUTING STENT W
AMI. | 1.3569 | 32.5 | 27.0 |
| 527 | *PERCUTANEOUS CARVIOVASCULAR PROC W DRUG-ELUTING STENT W/O AMI. | 1.3569 | 32.5 | 27.0 |
| 528 | 8 INTRACRANIAL VASCLUAR PROCEDURES WITH PDX HEMORRHAGE | 2.0841 | 40.0 | 33.3 |
| 529 | ² VENTRICULAR SHUNT PROCEDURES WITH CC | 0.7372 | 23.5 | 19.5 |
| 530 | *VENTRICULAR SHUNT PROCEDURES WITHOUT CC | 0.7372 | 23.5 | 19.5 |
| 531 | ⁴ SPINAL PROCEDURES WITH CC | 1.3569 | 32.5 | 27.0 |
| 532 | ³ SPINAL PROCEDURES WITHOUT CC | 0.9562 | 26.1 | 21.7 |
| 533 | ⁵ EXTRACRANIAL VASCULAR PROCEDURES WITH CC | 2.0841 | 40.0 | 33.3 |
| 534 | 8 EXTRACRANIAL VASCULAR PROCEDURES WITHOUT CC | 1.3569 | 32.5 | 27.0 |
| 535 | 8 CARDIAC DEFIB IMPLANT WITH CARDIAC CATH WITH AMI/HF/SHOCK | 2.0841 | 40.0 | 33.3 |
| 536 | CARDIAC DEFIB IMPLANT WITH CARDIAC CATH WITH AMI/HF/SHOCK | 2.0841 | 40.0 | 33.3 |
| 537 | 4LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EX- | 1.3569 | 32.5 | 27.0 |
| | CEPT HIP AND FEMUR WITH CC. | | | |
| 538 | 1 LOCAL EXCISION AND REMOVAL OF INTERNAL FIXATION DEVICES EXCEPT HIP AND FEMUR WITHOUT CC. | 0.4964 | 18.5 | 15.4 |
| 539 | 8 LYMPHOMA AND LEUKEMIA WITH MAJOR O.R. PROCEDURE WITH CC | 2.0841 | 40.0 | 33.3 |
| 540 | ¹ LYMPHOMA AND LEUKEMIA WITH MAJOR O.R. PROCEDURE WITHOUT CC | 0.4964 | 18.5 | 15.4 |

- ¹ Relative weights for these LTC-DRGs were determined by assigning these cases to low volume quintile 1.

- Relative weights for these LTC-DRGs were determined by assigning these cases to low volume quintile 1.

 Relative weights for these LTC-DRGs were determined by assigning these cases to low volume quintile 3.

 Relative weights for these LTC-DRGs were determined by assigning these cases to low volume quintile 3.

 Relative weights for these LTC-DRGs were determined by assigning these cases to low volume quintile 4.

 Relative weights for these LTC-DRGs were determined by assigning these cases to low volume quintile 5.

 Relative weights for these LTC-DRGs were assigned a value of 0.0000.

 Relative weights for these LTC-DRGs were determined after adjusting to account for nonmonotonicity (see step 5 above).

8 Relative weights for these LTC-DRGs were determined by assigning these cases to the appropriate low volume quintile because they had no LTCH cases in the FY 2002 MedPAR

Appendix A—Regulatory Analysis of Impacts

I. Background and Summary

We have examined the impacts of this final rule as required by Executive Order 12866 (September 1993, Regulatory Planning and Review) and the Regulatory Flexibility Act (RFA) (September 19, 1980, Pub. L. 96-354), section 1102(b) of the Social Security Act, the Unfunded Mandates Reform Act of 1995 (Pub. L. 104-4), and Executive Order 13132.

Executive Order 12866 directs agencies to assess all costs and benefits of available regulatory alternatives and, if regulation is necessary, to select regulatory approaches that maximize net benefits (including potential economic, environmental, public health and safety effects, distributive impacts, and equity). A regulatory impact analysis (RIA) must be prepared for major rules with economically significant effects (\$100 million or more in any 1 year).

We have determined that this final rule is a major rule as defined in 5 U.S.C. 804(2). Based on the overall percentage change in payments per case estimated using our payment simulation model (a 1.8 percent increase), we estimate that the total impact of these proposed changes for FY 2004 payments compared to FY 2003 payments to be approximately a \$1.8 billion increase. This amount does not reflect changes in hospital admissions or case-mix intensity, which would also affect overall payment changes.

The RFA requires agencies to analyze options for regulatory relief of small businesses. For purposes of the RFA, small entities include small businesses, nonprofit organizations, and government agencies. Most hospitals and most other providers and suppliers are small entities, either by nonprofit status or by having revenues of \$5 million to \$25 million in any 1 year. For purposes of the RFA, all hospitals and other providers and suppliers are considered to be small entities. Individuals and States are not included in the definition of a small entity.

In addition, section 1102(b) of the Act requires us to prepare a regulatory impact analysis for any final rule that may have a significant impact on the operations of a substantial number of small rural hospitals. This analysis must conform to the provisions of section 603 of the RFA. With the exception of hospitals located in certain New England counties, for purposes of section 1102(b) of the Act, we define a small rural hospital as a hospital with fewer than 100 beds that is located outside of a Metropolitan Statistical Area (MSA) or New England County Metropolitan Area (NECMA). Section 601(g) of the Social Security Amendments of 1983 (Pub. L. 98-21) designated hospitals in certain New England counties as belonging to the adjacent NECMA. Thus, for purposes of the IPPS, we classify these hospitals as urban hospitals.

Section 202 of the Unfunded Mandates Reform Act of 1995 (Pub. L. 104–4) also requires that agencies assess anticipated costs and benefits before issuing a final rule that has been preceded by a proposed rule that may result in an expenditure in any one year by State, local, or tribal governments, in the aggregate, or by the private sector, of \$110 million. This final rule will not mandate any requirements for State, local, or tribal governments.

Executive Order 13132 establishes certain requirements that an agency must meet when it promulgates a proposed rule (and subsequent final rule) that imposes substantial direct requirement costs on State and local governments, preempts State law, or otherwise has Federalism implications. We have reviewed this final rule in light of Executive Order 13132 and have determined that it will not have any negative impact on the rights, roles, and responsibilities of State, local, or tribal governments.

In accordance with the provisions of Executive Order 12866, this final rule was reviewed by the Office of Management and Budget.

The following analysis, in conjunction with the remainder of this document, demonstrates that this final rule is consistent with the regulatory philosophy and principles identified in Executive Order 12866, the RFA, and section 1102(b) of the Act. The final rule will affect payments to a substantial number of small rural hospitals as well as other classes of hospitals, and the effects on some hospitals may be significant.

II. Objectives

The primary objective of the IPPS is to create incentives for hospitals to operate efficiently and minimize unnecessary costs while at the same time ensuring that

payments are sufficient to adequately compensate hospitals for their legitimate costs. In addition, we share national goals of preserving the Medicare Trust Fund.

We believe the changes in this final rule will further each of these goals while maintaining the financial viability of the hospital industry and ensuring access to high quality health care for Medicare beneficiaries. We expect that these changes will ensure that the outcomes of this payment system are reasonable and equitable while avoiding or minimizing unintended adverse consequences.

III. Limitations of Our Analysis

The following quantitative analysis presents the projected effects of our policy changes, as well as statutory changes effective for FY 2004, on various hospital groups. We estimate the effects of individual policy changes by estimating payments per case while holding all other payment policies constant. We use the best data available, but we do not attempt to predict behavioral responses to our policy changes, and we do not make adjustments for future changes in such variables as admissions, lengths of stay, or case-mix. In the May 19, 2003 proposed rule, we solicited comments and information about the anticipated effects of the changes on hospitals that we had proposed and our methodology for estimating them. Any comments that we received in response to the proposed rule are addressed in the appropriate sections throughout this final rule.

IV. Hospitals Included in and Excluded From the IPPS

The prospective payment systems for hospital inpatient operating and capital-related costs encompass nearly all general short-term, acute care hospitals that participate in the Medicare program. There were 42 Indian Health Service hospitals in our database, which we excluded from the analysis due to the special characteristics of the prospective payment method for these hospitals. Among other short-term, acute care hospitals, only the 47 such hospitals in Maryland remain excluded from the IPPS under the waiver at section 1814(b)(3) of the Act.

There are approximately 768 critical access hospitals (CAHs). These small, limited service hospitals are paid on the basis of reasonable costs rather than under the IPPS. The remaining 20 percent are specialty hospitals that are excluded from the IPPS. These specialty hospitals include psychiatric hospitals and units, rehabilitation hospitals and units, long-term care hospitals, children's hospitals, and cancer hospitals. The impacts of our policy changes on these hospitals are discussed below.

Thus, as of April 2003, we have included 4,049 hospitals in our analysis. This represents about 80 percent of all Medicareparticipating hospitals. The majority of this impact analysis focuses on this set of hospitals.

V. Impact on Excluded Hospitals and Hospital Units

As of July 2003, there were 1,086 specialty hospitals excluded from the IPPS that were

paid instead on a reasonable cost basis subject to the rate-of-increase ceiling under § 413.40. Broken down by specialty, there were 478 psychiatric, 216 rehabilitation, 300 long-term care, 81 children's, and 11 cancer hospitals. In addition, there were 1,405 psychiatric units and 985 rehabilitation units in hospitals otherwise subject to the IPPS. Under § 413.40(a)(2)(i)(A), the rate-of-increase ceiling is not applicable to the 47 specialty hospitals and units in Maryland that are paid in accordance with the waiver at section 1814(b)(3) of the Act.

In the past, hospitals and units excluded from the IPPS have been paid based on their reasonable costs subject to limits as established by the Tax Equity and Fiscal Responsibility Act of 1982 (TEFRA). Hospitals that continue to be paid based on their reasonable costs are subject to TEFRA limits for FY 2004. For these hospitals, the update is the percentage increase in the excluded hospital market basket, 3.4 percent.

Inpatient rehabilitation facilities (IRFs) are paid under a prospective payment system (IRF PPS) for cost reporting periods beginning on or after January 1, 2002. For cost reporting periods beginning during FY 2004, the IRF PPS is based on 100 percent of the adjusted Federal IRF prospective payment amount, updated annually. Therefore, these hospitals are not impacted by this final rule.

Effective for cost reporting periods beginning on or after October 1, 2002, LTCHs are paid under a LTCH PPS, based on the adjusted Federal prospective payment amount, updated annually. LTCHs will receive a blended payment (Federal prospective payment and a reasonable costbased payment) over a 5-year transition period. However, under the LTCH PPS, a LTCH may also elect to be paid at 100 percent of the Federal prospective rate at the beginning of any of its cost reporting periods during the 5-year transition period. For purposes of the update factor, the portion of the LTCH PPS transition blend payment based on reasonable costs for inpatient operating services would be determined by updating the LTCH's TEFRA limit by the excluded hospital market basket (or 3.4 percent).

The impact on excluded hospitals and hospital units of the update in the rate-ofincrease limit depends on the cumulative cost increases experienced by each excluded hospital or unit since its applicable base period. For excluded hospitals and units that have maintained their cost increases at a level below the rate-of-increase limits since their base period, the major effect is on the level of incentive payments these hospitals and hospital units receive. Conversely, for excluded hospitals and hospital units with per-case cost increases above the cumulative update in their rate-of-increase limits, the major effect is the amount of excess costs that will not be reimbursed.

We note that, under § 413.40(d)(3), an excluded hospital or unit whose costs exceed 110 percent of its rate-of-increase limit receives its rate-of-increase limit plus 50 percent of the difference between its reasonable costs and 110 percent of the limit, not to exceed 110 percent of its limit. In

addition, under the various provisions set forth in § 413.40, certain excluded hospitals and hospital units can obtain payment adjustments for justifiable increases in operating costs that exceed the limit. At the same time, however, by generally limiting payment increases, we continue to provide an incentive for excluded hospitals and hospital units to restrain the growth in their spending for patient services.

VI. Quantitative Impact Analysis of the Policy Changes Under the IPPS for Operating Costs

A. Basis and Methodology of Estimates

In this final rule, we are announcing policy changes and payment rate updates for the IPPS for operating and capital-related costs. Based on the overall percentage change in payments per case estimated using our payment simulation model (a 1.8 percent increase), we estimate the total impact of these changes for FY 2004 payments compared to FY 2003 payments to be approximately a \$1.8 billion increase. This amount does not reflect changes in hospital admissions or case-mix intensity, which would also affect overall payment changes.

We have prepared separate impact analyses of the changes to each system. This section deals with changes to the operating prospective payment system. Our payment simulation model relies on available data to enable us to estimate the impacts on payments per case of certain changes we are making in this final rule. However, there are other changes we have made, but for which we do not have data available that would allow us to estimate the payment impacts using this model. For those changes, we have attempted to predict the payment impacts of those changes based upon our experience and other more limited data.

The data used in developing the quantitative analyses of changes in payments per case presented below are taken from the FY 2002 MedPAR file and the most current Provider-Specific File that is used for payment purposes. Although the analyses of the changes to the operating PPS do not incorporate cost data, data from the most recently available hospital cost report were used to categorize hospitals. Our analysis has several qualifications. First, we do not make adjustments for behavioral changes that hospitals may adopt in response to these final policy changes, and we do not adjust for future changes in such variables as admissions, lengths of stay, or case-mix. Second, due to the interdependent nature of the IPPS payment components, it is very difficult to precisely quantify the impact associated with each change. Third, we draw upon various sources for the data used to categorize hospitals in the tables. In some cases, particularly the number of beds, there is a fair degree of variation in the data from different sources. We have attempted to construct these variables with the best available source overall. However, for individual hospitals, some miscategorizations are possible.

Using cases in the FY 2002 MedPAR file, we simulated payments under the operating IPPS given various combinations of payment parameters. Any short-term, acute care

hospitals not paid under the IPPSs (Indian Health Service hospitals and hospitals in Maryland) were excluded from the simulations. The impact of payments under the capital IPPS, or the impact of payments for costs other than inpatient operating costs, are not analyzed in this section. Estimated payment impacts of final FY 2004 changes to the capital IPPS are discussed in section VIII. of this Appendix.

The final changes discussed separately below are the following:

- The effects of expanding the postacute care transfer policy to 21 additional DRGs.
- The effects of the annual reclassification of diagnoses and procedures and the recalibration of the DRG relative weights required by section 1886(d)(4)(C) of the Act.
- The effects of the final changes in hospitals' wage index values reflecting wage data from hospitals' cost reporting periods beginning during FY 2000, compared to the FY 1999 wage data, including the effects of removing wage data for Part B costs of RCHs and FQHCs.
- The effects of geographic reclassifications by the MGCRB that will be effective in FY 2004.
- The effects on FY 2004 outlier payments of the policy changes implemented in the June 9, 2003 final rule on high-cost outlier payments.
- The total change in payments based on final FY 2004 policies relative to payments based on FY 2003 policies.

To illustrate the impacts of the final FY 2004 changes, our analysis begins with a FY 2004 baseline simulation model using: the FY 2003 DRG GROUPER (version 20.0); the current postacute care transfer policy for 10 DRGs; the FY 2003 wage index; and no MGCRB reclassifications. Outlier payments are set at 5.1 percent of total operating DRG and outlier payments.

Each final and statutory policy change is then added incrementally to this baseline model, finally arriving at an FY 2004 model incorporating all of the final changes. This allows us to isolate the effects of each change.

Our final comparison illustrates the percent change in payments per case from FY 2003 to FY 2004. Five factors have significant impacts here. The first is the update to the standardized amounts. In accordance with section 1886(b)(3)(B)(i) of the Act, we have updated the large urban and the other areas average standardized amounts for FY 2004 using the most recently forecasted hospital market basket increase for FY 2004 of 3.4 percent. Under section 1886(b)(3)(B)(iv) of the Act, the updates to the hospital-specific amounts for sole community hospitals (SCHs) and for Medicare-dependent small rural hospitals (MDHs) are also equal to the market basket increase, or 3.4 percent.

A second significant factor that impacts changes in hospitals' payments per case from FY 2003 to FY 2004 is the change in MGCRB status from one year to the next. That is, hospitals reclassified in FY 2003 that are no longer reclassified in FY 2004 may have a negative payment impact going from FY 2003 to FY 2004; conversely, hospitals not reclassified in FY 2003 that are reclassified in FY 2004 may have a positive impact. In

some cases, these impacts can be quite substantial, so if a relatively small number of hospitals in a particular category lose their reclassification status, the percentage change in payments for the category may be below the national mean. However, this effect is alleviated by section 1886(d)(10)(D)(v) of the Act, which provides that reclassifications for purposes of the wage index are for a 3-year period.

A third significant factor is that we currently estimate that actual outlier payments during FY 2003 will be 6.5 percent of total DRG payments. When the FY 2003 final rule was published, we projected FY 2003 outlier payments would be 5.1 percent of total DRG plus outlier payments; the average standardized amounts were offset correspondingly. The effects of the higher than expected outlier payments during FY 2003 (as discussed in the Addendum to this final rule) are reflected in the analyses below comparing our current estimates of FY 2003 payments per case to estimated FY 2004 payments per case.

Fourth, we have expanded the postacute care transfer policy to 21 additional DRGs and dropped 2 DRGs from the original policy. This makes a total of 29 DRGs that will be subject to the postacute care transfer policy. This expansion is estimated to result in Medicare savings of \$205 million because we will no longer pay a full DRG payment for these cases. As a result, there will be a lower total increase in Medicare spending for FY 2004

Fifth, section 402(b) of Pub. L. 108–7 provided that the large urban standardized amount of the Federal rate is applicable for all IPPS hospitals for discharges occurring on or after April 1, 2003, and before October 1, 2003. For discharges occurring on or after October 1, 2003, the Federal rate will again be based on separate average standardized amounts for hospitals in large urban areas and for hospitals in other areas. The effect is to reduce the percent increase in FY 2004 payments compared to those made in FY 2003.

B. Analysis of Table I

Table I demonstrates the results of our analysis. The table categorizes hospitals by various geographic and special payment consideration groups to illustrate the varying impacts on different types of hospitals. The top row of the table shows the overall impact on the 4,049 hospitals included in the analysis. This number is 181 fewer hospitals than were included in the impact analysis in the FY 2003 final rule (67 FR 50279). There are 98 new CAHs that were excluded from last year's analysis.

The next four rows of Table I contain hospitals categorized according to their geographic location: all urban, which is further divided into large urban and other urban; and rural. There are 2,564 hospitals located in urban areas (MSAs or NECMAs) included in our analysis. Among these, there are 1,488 hospitals located in large urban areas (populations over 1 million), and 1,076 hospitals in other urban areas (populations of 1 million or fewer). In addition, there are 1,485 hospitals in rural areas. The next two groupings are by bed-size categories, shown

separately for urban and rural hospitals. The final groupings by geographic location are by census divisions, also shown separately for urban and rural hospitals.

The second part of Table I shows hospital groups based on hospitals' FY 2004 payment classifications, including any reclassifications under section 1886(d)(10) of the Act. For example, the rows labeled urban, large urban, other urban, and rural show that the number of hospitals paid based on these categorizations after consideration of geographic reclassifications are 2,605, 1,582, 1,023, and 1,444, respectively.

The next three groupings examine the impacts of the final changes on hospitals grouped by whether or not they have GME residency programs (teaching hospitals that receive an IME adjustment) or receive DSH payments, or some combination of these two adjustments. There are 2,932 nonteaching hospitals in our analysis, 880 teaching hospitals with fewer than 100 residents, and

237 teaching hospitals with 100 or more residents.

In the DSH categories, hospitals are grouped according to their DSH payment status, and whether they are considered urban or rural after MGCRB reclassifications. Therefore, hospitals in the rural DSH categories represent hospitals that were not reclassified for purposes of the standardized amount or for purposes of the DSH adjustment. (However, they may have been reclassified for purposes of the wage index.)

The next category groups hospitals considered urban after geographic reclassification, in terms of whether they receive the IME adjustment, the DSH adjustment, both, or neither.

The next five rows examine the impacts of the final changes on rural hospitals by special payment groups (SCHs, rural referral centers (RRCs), and MDHs), as well as rural hospitals not receiving a special payment designation. The RRCs (148), SCHs (497), MDHs (250), and hospitals that are both SCH

and RRC (75) shown here were not reclassified for purposes of the standardized amount.

The next two groupings are based on type of ownership and the hospital's Medicare utilization expressed as a percent of total patient days. These data are taken primarily from the FY 2000 Medicare cost report files, if available (otherwise FY 1999 data are used). Data needed to determine ownership status were unavailable for 122 hospitals. Similarly, the data needed to determine Medicare utilization were unavailable for 106 hospitals.

The next series of groupings concern the geographic reclassification status of hospitals. The first grouping displays all hospitals that were reclassified by the MGCRB for FY 2004. The next two groupings separate the hospitals in the first group by urban and rural status. The final row in Table I contains hospitals located in rural counties but deemed to be urban under section 1886(d)(8)(B) of the Act.

TABLE I.—IMPACT ANALYSIS OF FINAL CHANGES FOR FY 2004 OPERATING PROSPECTIVE PAYMENT SYSTEM [PERCENT CHANGES IN PAYMENTS PER CASE]

| By Geographic Location: | | | | | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-------|------|------|------|--------------------|-------------------------------------|------|---------------|-----------|------|---------------------------|
| By Geographic Location: A 948 | | | | | | index with-
out | index with-
out CAHS
& NPHYS. | | Wage
index | reclassi- | 2004 | 2004
changes
w/o FY |
| All hospitals | | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
| Uthan hospitals | By Geographic Location: | | | | | | | | | | | |
| Large urban areas (populations over 1 million) Other urban areas (populations of 1 million or fewer) 1.076 0.3 0.016 urban areas (populations of 1 million or fewer) 1.076 0.3 1.485 0.7 0.2 0.3 0.2 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 | All hospitals | 4,049 | 0.0 | -0.2 | -0.3 | -0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 3.2 |
| Other urban areas (populations of 1 million or fewer) | Urban hospitals | 2,564 | -0.1 | -0.3 | -0.3 | -0.2 | 0.0 | 0.0 | 0.0 | -0.3 | 1.2 | 2.9 |
| Fewer 1,076 0.3 -0.2 -0.3 -0.2 0.0 0.0 0.0 0.0 0.0 1.4 2.5 | Large urban areas (populations over 1 million) | 1,488 | -0.4 | -0.3 | -0.3 | -0.2 | 0.0 | 0.0 | 0.0 | -0.4 | 1.1 | 3.2 |
| Rural hospitals | Other urban areas (populations of 1 million or | | | | | | | | | | | |
| Bed Size (Urban): | | | | | | | | | | | | 2.4 |
| 0-99 beds | Rural hospitals | 1,485 | 0.7 | -0.2 | -0.3 | 0.2 | 0.1 | 0.0 | 0.5 | 2.2 | 5.8 | 5.5 |
| 100-199 beds | | | | | | | | | | | | |
| 200-299 beds 508 0.0 -0.4 -0.3 -0.2 0.0 0.0 0.0 -0.3 1.4 2. | | | | | | | | | | | | 3.1 |
| 300-99 beds | | | | -0.5 | | | 0.0 | | | | 1.2 | 2.9 |
| 500 or more beds 156 0.5 0.0 -0.7 -0.2 0.0 0.1 -0.4 -0.4 1.4 2 Bed Size (Rural): 0-49 beds 671 0.2 -0.3 -0.4 0.2 0.1 0.0 0.7 0.5 6.0 5.5 95 beds 474 0.4 -0.2 -0.3 1.1 0.0 0.0 0.4 0.9 6.2 6.0 16.0 100-149 beds 203 0.8 -0.2 -0.4 0.2 0.1 0.0 0.0 0.4 0.9 6.2 6.0 5.5 150-199 beds 70 1.1 0.0 -0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 | | | | | | | | | | | | 2.9 |
| Bed Size (Rural): | | | | | | | | | | | | 3.1 |
| O-49 beds 671 0.2 0.3 0.4 0.2 0.1 0.0 0.7 0.5 6.0 6.2 6.6 100-149 beds 203 0.8 0.02 0.4 0.2 0.4 0.2 0.1 0.0 0.0 0.4 0.9 6.2 6.6 100-149 beds 70 1.1 0.0 0.0 0.3 0.0 0.0 0.0 0.4 0.9 6.2 6.6 150-199 beds 70 1.1 0.0 0.0 0.3 0.0 0.0 0.0 0.4 0.9 6.2 6.6 150-199 beds 70 1.1 0.0 0.0 0.1 0.0 0.0 0.0 0.0 0.4 2.4 4.4 3. 3. 3. 3. 3. 3. | | 156 | 0.5 | 0.0 | -0.7 | -0.2 | 0.0 | 0.1 | -0.4 | -0.4 | 1.4 | 2.6 |
| S0-99 beds | | | | | | | | | | | | |
| 100-149 beds | | | | | | | | | | | | 5.9 |
| 150-199 beds | | | | | | | | | | | | 6.1 |
| 200 or more beds | | | | | | | | | | | | 5.6 |
| Urban by Region: 132 1.2 -0.4 -0.3 -0.6 0.0 0.0 0.5 0.1 2.8 2. | | | | | | | | | | | | 3.9 |
| New England | | 67 | 1.1 | 0.0 | -0.1 | 0.1 | 0.0 | -0.1 | 0.4 | 3.5 | 5.7 | 5.1 |
| Middle Atlantic 395 | | | | | | | | | | | | |
| South Atlantic 370 | | | | | | | | | | | | 2.5 |
| East North Central | | | | | | | | | | | | 2.3 |
| East South Central | | | | | | | | | | | | 3.0 |
| West North Central | | | | | | | | | | | | 2.6 |
| West South Central 327 | | | | | | | | | | | | 3.1 |
| Mountain | | | | | | | | | | | | 2.9 |
| Pacific Paci | | | | | | | | | | | | 3.2 |
| Puerto Rico Rural by Region: New England 37 0.7 -0.1 -0.2 0.1 0.0 -0.2 -0.1 0.3 2.6 6.8 6.8 Middle Atlantic 222 1.0 -0.2 -0.1 0.1 0.0 0.0 0.0 0.0 0.1 2.6 4.1 3. 3. 3.1 3. 3.1 3. 3. | | | | | | | | | | | | 4.1 |
| Rural by Region: New England 37 0.7 -0.1 -0.2 0.1 0.0 -0.1 0.3 2.6 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 | | | | | | | | | | | | 3.3 |
| New England | | 46 | 0.3 | 0.1 | -0.3 | -0.1 | 0.0 | -0.2 | -0.1 | -0.7 | 2.8 | 2.9 |
| Middle Atlantic 66 0.7 -0.2 -0.4 0.0 0.0 0.0 0.1 2.6 4.1 3. South Atlantic 222 1.0 -0.2 -0.1 0.1 0.0 -0.1 0.5 2.3 5.3 4. East North Central 193 0.7 -0.2 0.1 0.2 0.0 -0.1 0.7 1.5 4.5 4. East South Central 231 0.7 -0.2 -0.4 0.0 0.0 0.0 0.0 0.2 2.6 4.7 4. West South Central 247 0.4 -0.1 -0.1 0.6 0.1 -0.1 0.9 1.3 7.9 7. West South Central 2273 0.6 -0.2 -0.6 0.0 0.1 -0.1 0.9 1.3 7.9 7. West South Central 2273 0.6 -0.2 -0.6 0.0 0.0 0.0 0.0 0.2 2.6 4.7 4. </td <td></td> | | | | | | | | | | | | |
| South Atlantic Cast North Central 193 0.7 -0.2 -0.1 0.1 0.0 -0.1 0.5 2.3 5.3 4. | | | | | | | | | | | | 6.6 |
| East North Central 193 0.7 -0.2 0.1 0.2 0.0 -0.1 0.7 1.5 4.5 4. East South Central 231 0.7 -0.2 -0.4 0.0 0.0 0.0 0.2 2.6 4.7 4. West North Central 247 0.4 -0.1 -0.1 0.6 0.1 -0.1 0.9 1.3 7.9 7.7 West South Central 2273 0.6 -0.2 -0.6 0.0 0.2 0.0 0.3 3.6 5.8 5. Mountain 121 0.3 0.0 -0.3 0.2 0.0 0.0 0.2 2.0 1.5 7.1 6. Pacific 90 0.7 -0.1 -0.6 0.3 0.1 0.0 0.2 2.3 8.7 8. Puerto Rico 5 0.1 -0.1 -4.2 -0.1 0.0 -0.1 -4.1 0.4 -0.3 -0.2 Urban hospitals< | | | | | | | | | | | | 3.6 |
| East South Central 231 0.7 -0.2 -0.4 0.0 0.0 0.0 0.2 2.6 4.7 4. West North Central 247 0.4 -0.1 -0.1 0.6 0.1 -0.1 0.9 1.3 7.9 7. West South Central 273 0.6 -0.2 -0.6 0.0 0.2 0.0 0.3 3.6 5.8 5. Mountain 121 0.3 0.0 -0.3 0.2 0.0 0.0 0.2 1.5 7.1 6. Pacific 90 0.7 -0.1 -0.6 0.3 0.1 0.0 0.2 2.3 8.7 8. Puerto Rico 80 5 0.1 -0.1 -4.2 -0.1 0.0 -0.1 -4.1 0.4 -0.3 8.7 8. Puerto Rico 80 5 0.1 -0.1 -0.3 -0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 <td>South Atlantic</td> <td></td> <td>1.0</td> <td></td> <td></td> <td></td> <td></td> <td>-0.1</td> <td></td> <td></td> <td></td> <td>4.8</td> | South Atlantic | | 1.0 | | | | | -0.1 | | | | 4.8 |
| West North Central 247 0.4 -0.1 -0.1 0.6 0.1 -0.1 0.9 1.3 7.9 7. West South Central 273 0.6 -0.2 -0.6 0.0 0.2 0.0 0.0 3.6 5.8 5. Mountain 121 0.3 0.0 -0.3 0.2 0.0 0.0 0.2 1.5 7.1 6. Pacific 90 0.7 -0.1 -0.6 0.3 0.1 0.0 0.2 2.3 8.7 8. Puerto Rico 5 0.1 -0.1 -4.2 -0.1 0.0 -0.1 -4.1 0.4 -0.3 -0. By Payment Classification: Urban hospitals 2,605 -0.1 -0.3 -0.3 -0.2 0.0 0.0 0.0 -0.3 1.2 2. Large urban areas (populations over 1 million or fewer) 1,582 -0.3 -0.3 -0.3 -0.2 0.0 0.0 0.0 0.0 -0.2 | | | | | | | | | | | | 4.1 |
| West South Central 273 0.6 -0.2 -0.6 0.0 0.2 0.0 0.3 3.6 5.8 5. Mountain 121 0.3 0.0 -0.3 0.2 0.0 0.0 0.2 2.3 8.7 8. Puerto Rico 90 0.7 -0.1 -0.6 0.3 0.1 0.0 0.2 2.3 8.7 8. Puerto Rico 5 0.1 -0.1 -4.2 -0.1 0.0 -0.1 -4.1 0.4 -0.3 -0. By Payment Classification: Urban hospitals 2,605 -0.1 -0.3 -0.3 -0.2 0.0 0.0 0.0 -0.3 -0.2 Large urban areas (populations over 1 million) Other urban areas (populations of 1 million or fewer) 1,023 0.2 -0.3 -0.3 -0.2 0.0 0.0 0.0 -0.2 1.2 2. Rural areas 1,144 0.6 -0.2 -0.3 -0.2 0.1 0.0 0.0 0.0 | | | 0.7 | -0.2 | | | | 0.0 | | | | 4.4 |
| Mountain 121 0.3 0.0 -0.3 0.2 0.0 0.0 0.2 1.5 7.1 6. Pacific 90 0.7 -0.1 -0.6 0.3 0.1 0.0 0.2 2.3 8.7 8. Puerto Rico 5 0.1 -0.1 -4.2 -0.1 0.0 -0.1 -4.1 0.4 -0.3 -0. By Payment Classification: Urban hospitals 2,605 -0.1 -0.3 -0.3 -0.2 0.0 0.0 0.0 -0.3 1.2 2. Large urban areas (populations over 1 million) Other urban areas (populations of 1 million or fewer) 1,582 -0.3 -0.3 -0.2 0.0 0.0 0.0 -0.2 1.2 2. Rural areas (populations of 1 million) Other urban areas (populations of 1 million) or fewer) 1,023 0.2 -0.2 -0.3 -0.2 0.0 0.0 0.0 -0.2 1.2 3. Rural areas (populations over 1 million) or fewer) 1,444 0.6 -0.2 -0.3 | | | | | | | | | | | | 7.8 |
| Pacific 90 0.7 -0.1 -0.6 0.3 0.1 0.0 0.2 2.3 8.7 8. Puerto Rico 5 0.1 -0.1 -4.2 -0.1 0.0 -0.1 -4.1 0.4 -0.3 -0.3 By Payment Classification: Urban hospitals 2,605 -0.1 -0.3 -0.3 -0.2 0.0 0.0 0.0 -0.3 1.2 2. Large urban areas (populations over 1 million) Other urban areas (populations of 1 million or fewer) 1,023 0.2 -0.3 -0.3 -0.2 0.0 0.0 0.0 -0.2 1.2 3. Other urban areas (populations of 1 million or fewer) 1,023 0.2 -0.2 -0.3 -0.2 0.0 0.0 0.0 -0.2 1.2 3. Rural areas 1,444 0.6 -0.2 -0.3 0.2 0.1 0.0 0.4 2.1 5.9 5. Teaching Status: Non-teaching 2,932 -0.1 -0.3 -0.2 < | West South Central | | | -0.2 | | | | 0.0 | 0.3 | | 5.8 | 5.5 |
| Puerto Rico 5 0.1 -0.1 -4.2 -0.1 0.0 -0.1 -4.1 0.4 -0.3 -0.3 -0.8 By Payment Classification: Urban hospitals 2,605 -0.1 -0.3 -0.3 -0.2 0.0 0.0 0.0 -0.3 1.2 2. Large urban areas (populations over 1 million) Other urban areas (populations of 1 million or fewer) 1,582 -0.3 -0.3 -0.3 -0.2 0.0 0.0 0.0 -0.2 1.2 2. Rural areas 1,023 0.2 -0.2 -0.3 -0.2 0.0 0.0 0.0 0.0 -0.2 1.2 3. Teaching Status: 1,444 0.6 -0.2 -0.3 -0.2 0.1 0.0 0.4 2.1 5.9 5. Teaching Status: Non-teaching 2,932 -0.1 -0.3 -0.2 -0.1 0.0 0.0 0.3 0.3 2.6 3. 100 or more Residents 237 0.4 -0.2 | Mountain | | 0.3 | 0.0 | -0.3 | 0.2 | 0.0 | 0.0 | 0.2 | 1.5 | 7.1 | 6.9 |
| By Payment Classification: Urban hospitals | Pacific | | 0.7 | -0.1 | -0.6 | 0.3 | 0.1 | 0.0 | 0.2 | 2.3 | 8.7 | 8.4 |
| Urban hospitals 2,605 -0.1 -0.3 -0.3 -0.2 0.0 0.0 0.0 -0.3 1.2 2. Large urban areas (populations over 1 million) Other urban areas (populations of 1 million or fewer) 1,582 -0.3 -0.3 -0.2 0.0 0.0 0.0 -0.2 1.2 3. Rural areas (populations of 1 million) or fewer) 1,023 0.2 -0.2 -0.3 -0.2 0.0 0.0 0.0 -0.4 1.3 2. Rural areas 1,444 0.6 -0.2 -0.3 0.2 0.1 0.0 0.4 2.1 5.9 5. Teaching Status: Non-teaching 2,932 -0.1 -0.3 -0.2 -0.1 0.0 0.0 0.3 0.3 2.6 3. Fewer than 100 Residents 880 -0.2 -0.1 -0.2 -0.2 0.0 0.0 0.0 0.2 -0.2 1.3 3. 100 or more Residents 237 0.4 -0.2 -0.7 -0.2 | Puerto Rico | 5 | 0.1 | -0.1 | -4.2 | -0.1 | 0.0 | -0.1 | -4.1 | 0.4 | -0.3 | -0.5 |
| Large urban areas (populations over 1 million) Other urban areas (populations of 1 million or fewer) | By Payment Classification: | | | | | | | | | | | |
| Other urban areas (populations of 1 million or fewer) 1,023 0.2 -0.2 -0.3 -0.2 0.0 0.0 0.0 -0.4 1.3 2 Rural areas 1,444 0.6 -0.2 -0.3 0.2 0.1 0.0 0.4 2.1 5.9 5. Teaching Status: Non-teaching 2,932 -0.1 -0.3 -0.2 -0.1 0.0 0.0 0.3 0.3 2.6 3. Fewer than 100 Residents 880 -0.2 -0.1 -0.2 -0.2 0.0 0.0 0.0 0.2 -0.2 1.3 3. 100 or more Residents 237 0.4 -0.2 -0.7 -0.2 0.0 0.0 0.0 -0.4 -0.1 1.2 2. Urban DSH: Non-DSH 1,349 0.5 -0.2 -0.2 -0.1 0.0 0.0 0.0 0.0 2.5 3. | Urban hospitals | 2,605 | -0.1 | -0.3 | -0.3 | -0.2 | 0.0 | 0.0 | 0.0 | -0.3 | 1.2 | 2.9 |
| fewer) 1,023 0.2 -0.2 -0.3 -0.2 0.0 0.0 0.0 -0.4 1.3 2. Rural areas 1,444 0.6 -0.2 -0.3 0.2 0.1 0.0 0.4 2.1 5.9 5. Teaching Status: Non-teaching 2,932 -0.1 -0.3 -0.2 -0.1 0.0 0.0 0.3 0.3 2.6 3. Fewer than 100 Residents 880 -0.2 -0.1 -0.2 -0.2 0.0 0.0 0.2 -0.2 1.3 3. 100 or more Residents 237 0.4 -0.2 -0.7 -0.2 0.0 0.0 0.0 -0.4 -0.1 1.2 2. Urban DSH: Non-DSH 1,349 0.5 -0.2 -0.2 -0.1 0.0 0.0 0.0 0.2 0.0 2.5 3. | | 1,582 | -0.3 | -0.3 | -0.3 | -0.2 | 0.0 | 0.0 | 0.0 | -0.2 | 1.2 | 3.1 |
| Rural areas 1,444 0.6 -0.2 -0.3 0.2 0.1 0.0 0.4 2.1 5.9 5. Teaching Status: Non-teaching 2,932 -0.1 -0.3 -0.2 -0.1 0.0 0.0 0.3 0.3 2.6 3. Fewer than 100 Residents 880 -0.2 -0.1 -0.2 -0.2 0.0 0.0 0.2 -0.2 1.3 3. 100 or more Residents 237 0.4 -0.2 -0.7 -0.2 0.0 0.0 -0.4 -0.1 1.2 2. Urban DSH: Non-DSH 1,349 0.5 -0.2 -0.2 -0.1 0.0 0.0 0.0 0.2 0.0 2.5 3. | Other urban areas (populations of 1 million or | | | | | | | | | | | |
| Teaching Status: Non-teaching 2,932 -0.1 -0.3 -0.2 -0.1 0.0 0.0 0.3 0.3 2.6 3. Fewer than 100 Residents 880 -0.2 -0.1 -0.2 -0.2 0.0 0.0 0.0 0.2 -0.2 1.3 3. 100 or more Residents 237 0.4 -0.2 -0.7 -0.2 0.0 0.0 -0.4 -0.1 1.2 2. Urban DSH: Non-DSH 1,349 0.5 -0.2 -0.2 -0.1 0.0 0.0 0.0 0.2 0.0 2.5 3. | fewer) | 1,023 | 0.2 | -0.2 | -0.3 | -0.2 | 0.0 | 0.0 | 0.0 | -0.4 | 1.3 | 2.4 |
| Non-teaching 2,932 -0.1 -0.3 -0.2 -0.1 0.0 0.0 0.3 0.3 2.6 3. Fewer than 100 Residents 880 -0.2 -0.1 -0.2 -0.2 0.0 0.0 0.0 0.2 -0.2 1.3 3. 100 or more Residents 237 0.4 -0.2 -0.7 -0.2 0.0 0.0 -0.4 -0.1 1.2 2. Urban DSH: Non-DSH 1,349 0.5 -0.2 -0.2 -0.1 0.0 0.0 0.2 0.0 0.2 0.0 2.5 3. | Rural areas | 1,444 | 0.6 | -0.2 | -0.3 | 0.2 | 0.1 | 0.0 | 0.4 | 2.1 | 5.9 | 5.7 |
| Fewer than 100 Residents 880 -0.2 -0.1 -0.2 -0.2 0.0 0.0 0.2 -0.2 1.3 3. 100 or more Residents 237 0.4 -0.2 -0.7 -0.2 0.0 0.0 -0.4 -0.1 1.2 2. Urban DSH: Non-DSH 1,349 0.5 -0.2 -0.2 -0.1 0.0 0.0 0.0 0.2 0.0 2.5 3. | Teaching Status: | | | | | | | | | | | |
| Fewer than 100 Residents 880 -0.2 -0.1 -0.2 -0.2 0.0 0.0 0.2 -0.2 1.3 3. 100 or more Residents 237 0.4 -0.2 -0.7 -0.2 0.0 0.0 -0.4 -0.1 1.2 2. Urban DSH: Non-DSH 1,349 0.5 -0.2 -0.2 -0.1 0.0 0.0 0.0 0.2 0.0 2.5 3. | Non-teaching | 2,932 | -0.1 | -0.3 | -0.2 | -0.1 | 0.0 | 0.0 | 0.3 | 0.3 | 2.6 | 3.7 |
| Urban DSH: Non-DSH 1,349 0.5 -0.2 -0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 <tr< td=""><td>Fewer than 100 Residents</td><td></td><td>-0.2</td><td>-0.1</td><td>-0.2</td><td>-0.2</td><td>0.0</td><td>0.0</td><td>0.2</td><td>-0.2</td><td>1.3</td><td>3.1</td></tr<> | Fewer than 100 Residents | | -0.2 | -0.1 | -0.2 | -0.2 | 0.0 | 0.0 | 0.2 | -0.2 | 1.3 | 3.1 |
| Non-DSH | 100 or more Residents | 237 | 0.4 | -0.2 | -0.7 | -0.2 | 0.0 | 0.0 | -0.4 | -0.1 | 1.2 | 2.4 |
| | Urban DSH: | | | | | | | | 1 | 1 | | |
| | Non-DSH | 1,349 | 0.5 | -0.2 | -0.2 | -0.1 | 0.0 | 0.0 | 0.2 | 0.0 | 2.5 | 3.3 |
| 100 of fillote beds 1,3881 -0.31 -0.31 -0.41 -0.21 0.01 0.01 0.01 -0.31 0.91 2. | 100 or more beds | | -0.3 | -0.3 | -0.4 | -0.2 | 0.0 | 0.0 | 0.0 | -0.3 | | 2.8 |

Table I.—IMPACT ANALYSIS OF FINAL CHANGES FOR FY 2004 OPERATING PROSPECTIVE PAYMENT SYSTEM [PERCENT CHANGES IN PAYMENTS PER CASE]—Continued

| | Number of hosps.1 | Revised
outlier pol-
icy ² | Transfer changes ³ | New wage
data ⁴ | New wage index with-
out CAHS 5 | New wage index with-
out CAHS & NPHYS. part B ⁶ | DRG
Recal ⁷ | DRG &
Wage
index
changes ⁸ | MCGRB
reclassi-
fication ⁹ | All FY
2004
changes ¹⁰ | All FY
2004
changes
w/o FY
2003
outliers 11 |
|------------------------------------------------------------|-------------------|---------------------------------------------|-------------------------------|-------------------------------|------------------------------------|---------------------------------------------------------------|---------------------------|------------------------------------------------|---------------------------------------------|-----------------------------------------|------------------------------------------------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
| Less than 100 beds | 282 | -1.1 | -0.5 | -0.1 | -0.2 | 0.0 | -0.1 | 0.4 | -0.5 | 0.9 | 3.1 |
| Rural DSH: | | | | | | | | | | | |
| Sole Community (SCH) | 493 | 0.2 | -0.1 | -0.2 | 0.1 | 0.0 | 0.0 | 0.5 | 0.3 | 10.0 | 9.9 |
| Referral Center (RRC) | 156 | 1.1 | -0.1 | -0.3 | 0.2 | 0.1 | -0.1
0.0 | 0.4 | 4.5 | 4.5
2.5 | 4.0
2.0 |
| Less than 100 beds | 71
299 | 0.9 | -0.3
-0.4 | -0.7
-0.6 | 0.0 | 0.1
0.1 | 0.0 | 0.0
0.3 | 1.3
1.2 | 2.5 | 2.0 |
| Urban teaching and DSH: | 299 | 0.5 | -0.4 | -0.0 | 0.0 | 0.1 | 0.0 | 0.3 | 1.2 | 2.0 | 2.0 |
| DSH | 775 | -0.3 | -0.2 | -0.4 | -0.2 | 0.0 | 0.0 | -0.1 | -0.3 | 0.9 | 2.8 |
| Teaching and no DSH | 274 | 0.8 | -0.1 | -0.3 | -0.2 | 0.0 | 0.0 | 0.0 | -0.2 | 2.1 | 2.9 |
| No teaching and DSH | 906 | -0.6 | -0.5 | -0.3 | -0.2 | 0.0 | 0.0 | 0.1 | -0.3 | 1.0 | 2.8 |
| No teaching and no DSH | 650 | 0.2 | -0.3 | -0.1 | -0.2 | 0.0 | 0.0 | 0.3 | -0.3 | 1.8 | 3.1 |
| Rural Hospital Types: | | | | | | | | | | | |
| Non special status hospitals | 474 | 0.7 | -0.4 | -0.5 | 0.1 | 0.1 | 0.0 | 0.3 | 1.3 | 2.7 | 2.4 |
| RRC | 148 | 1.5 | -0.2 | -0.2 | 0.3 | 0.1 | -0.1 | 0.6 | 5.8 | 3.5 | 2.9 |
| SCH | 497 | 0.1 | -0.1 | -0.1 | 0.1 | 0.0 | 0.0 | 0.5 | 0.2 | 10.8 | 10.8 |
| Medicare-dependent hospitals (MDH) SCH and RRC | 250
75 | 0.3 | -0.3
0.0 | -0.5
-0.2 | 0.3 | 0.1
0.0 | -0.1
0.0 | 0.7
0.2 | 0.8
1.2 | 3.3
7.4 | 3.2
7.3 |
| Type of Ownership: | /5 | 0.2 | 0.0 | -0.2 | 0.1 | 0.0 | 0.0 | 0.2 | 1.2 | 7.4 | 1.3 |
| Voluntary | 2.411 | 0.4 | -0.1 | -0.3 | -0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.2 | 3.1 |
| Proprietary | 698 | -3.7 | -1.0 | 0.0 | -0.2 | 0.0 | -0.1 | 0.4 | -0.1 | -2.1 | 3.6 |
| Government | 818 | 1.2 | -0.3 | -0.4 | -0.1 | 0.0 | 0.0 | 0.0 | 0.2 | 4.0 | 3.8 |
| Unknown | 122 | 2.4 | 0.0 | -1.0 | -0.1 | 0.0 | 0.1 | -0.6 | -0.4 | 3.5 | 2.2 |
| Medicare Utilization as a Percent of Inpatient Days: | | | | | | | | | | | |
| 0–25 | 303 | 0.5 | 0.0 | 0.1 | -0.2 | 0.0 | -0.1 | 0.3 | -0.2 | 2.5 | 3.4 |
| 25–50 | 1,533 | -0.2 | -0.3 | -0.4 | -0.2 | 0.0 | 0.0 | 0.0 | -0.2 | 1.2 | 3.0 |
| 50–65 | 1,651 | 0.4 | -0.2 | -0.3 | -0.1 | 0.0 | 0.0 | 0.1 | 0.3 | 2.8 | 3.4 |
| Over 65 | 456 | -1.2 | -0.2 | -0.2 | -0.1 | 0.0 | 0.0 | 0.4 | 0.7 | 1.1 | 3.6 |
| Unknown Hospitals Reclassified by the Medicare Geographic | 106 | -0.6 | -0.1 | 0.1 | -0.2 | 0.0 | -0.1 | 0.4 | -0.6 | 1.7 | 3.4 |
| Classification Review Board: FY 2004 Reclassifications: | | | | | | | | | | | |
| All Reclassified Hospitals | 616 | -0.7 | -0.1 | -0.3 | 0.0 | 0.0 | 0.0 | 0.3 | 4.3 | 2.6 | 4.3 |
| Standardized Amount Only | 22 | 0.9 | 0.0 | -0.8 | 0.0 | 0.1 | 0.0 | -0.1 | 3.4 | 5.4 | 5.6 |
| Wage Index Only | 554 | -1.0 | -0.1 | -0.3 | 0.0 | 0.0 | 0.0 | 0.3 | 4.2 | 1.9 | 3.7 |
| Both | 33 | 1.7 | 0.1 | -0.3 | 0.0 | 0.0 | 0.0 | 0.2 | 4.1 | 4.1 | 3.3 |
| Nonreclassified Hospitals | 3,407 | 0.1 | -0.3 | -0.3 | -0.2 | 0.0 | 0.0 | 0.1 | -0.6 | 1.8 | 3.2 |
| All Reclassified Urban Hospitals | 125 | -3.3 | -0.2 | -0.3 | -0.3 | 0.0 | 0.0 | 0.1 | 4.6 | -1.8 | 3.0 |
| Standardized Amount Only | 15 | 2.5 | -1.3 | -0.9 | -0.1 | 0.0 | 0.0 | -0.6 | 0.8 | -4.6 | 3.2 |
| Wage Index Only | 71 | -5.4 | 0.0 | -0.3 | -0.4 | 0.0 | 0.0 | 0.0 | 5.1 | -4.1 | 2.9 |
| Both | 39 | 1.8 | -0.3 | 0.1 | -0.2 | 0.0 | -0.1 | 0.4 | 4.6 | 4.1 | 3.3 |
| Urban Nonreclassified Hospitals | 2,408
491 | 0.1 | -0.3
-0.1 | -0.3
-0.2 | -0.2
0.2 | 0.0
0.1 | 0.0
-0.1 | 0.0
0.4 | -0.6
4.0 | 1.4
5.5 | 2.9
5.1 |
| All Reclassified Rural Hospitals | 491 | 1.6 | 0.0 | -0.2
-0.1 | 0.2 | 0.1 | -0.1
-0.1 | 0.4 | 3.1 | 2.3 | 1.3 |
| Standardized Amount Only Wage Index Only | 451 | 0.8 | -0.1 | -0.1 | 0.2 | 0.0 | -0.1 | 0.6 | 4.0 | 5.7 | 5.4 |
| Both | 13 | 1.8 | 0.0 | 0.0 | 0.2 | 0.0 | -0.1 | 0.4 | 7.1 | 5.4 | 4.6 |
| Rural Nonreclassified Hospitals | 992 | 0.3 | -0.2 | -0.3 | 0.2 | 0.0 | 0.0 | 0.5 | -0.4 | 6.2 | 6.1 |
| Other Reclassified Hospitals (Section | 332 | 0.5 | 5.2 | 0.5 | 0.1 | 3.1 | 3.0 | 0.5 | 5.4 | 3.2 | 0.1 |
| 1886(D)(8)(B)) | 33 | 0.6 | -0.2 | 0.0 | -0.2 | 0.0 | 0.0 | 0.5 | -1.5 | 3.0 | 2.8 |
| | | | | | | 1 | | | | | |

⁷This column displays the payment impact of the recalibration of the DRG weights based on FY 2002 MedPAR data and the DRG reclassification changes, in accordance with section 1886(d)(4)(C) of the Act.

⁸This column shows the payment impact of the budget neutrality adjustment factor for DRG and wage index changes, in accordance with sections 1886(d)(4)(C)(iii) and 1886(d)(3)(E) of the Act. Thus, it represents the combined impacts shown in columns 4, 5, 6 and 7, and the final FY 2004 budget neutrality factor of 1.005522.

⁹Shown here are the effects of geographic reclassifications by the Medicare Geographic Classification Review Board (MGCRB). The effects demonstrate the FY 2004 payment impact of going from no reclassifications to the reclassifications scheduled to be in effect for FY 2004. Reclassification for prior years has no bearing on the payment impacts shown here.

¹⁰This column shows changes in payments from FY 2003 to FY 2004. It incorporates all of the changes displayed in columns 2, 3, and 8 (the changes displayed in columns 8, 5, and 6 are included in column 8). It also reflects the impact of the FY 2004 update, changes in hospitals' reclassification status in FY 2004 compared to FY 2003, and the difference in outlier payments from FY 2003 to FY 2003 to FY 2004. It is similar to column 8.1. However, this simulation assumes FY 2003 outlier payments will be at the same percentage level as FY 2004. This effectively reduces FY 2003 outlier payments from 6.5 percent of total DRG payments to 5.1 percent of total DRG payments, thereby reducing FY 2003 payments and increasing the percent changes from FY 2003 to FY 2004.

C. Impact of the Changes to the Outlier Policy (Column 2)

In the proposed rule, we estimated the FY 2004 outlier threshold to be \$50,645. We also noted that the final outlier threshold was likely to be different from the proposed threshold after taking into account changes implemented by the final outlier rule. Since the publication of the proposed IPPS rule, we published a final outlier rule on June 9, 2003 (68 FR 34494).

We published three central changes to our outlier policy in the June 9, 2003 final rule. First, fiscal intermediaries will use either the most recent settled or the most recent tentative settled cost report, whichever is from the latest reporting period when determining the cost-to-charge ratio for each hospital. Second, we removed the requirement in our regulations that specified that a fiscal intermediary will assign a hospital the statewide average cost-to-charge ratio when the hospital has a cost-to-charge

ratio that falls below established thresholds. Third, outlier payments for some hospitals will become subject to reconciliation when the hospitals' cost reports are settled.

Column 2 shows the effects of these changes. This column displays the effects of moving from our policy prior to the changes in the June 9 final rule, that hospitals' costto-charge ratios are based on their latest settled cost reports, and if the ratio falls below 3 standard deviations from the mean, the statewide average is assigned, to the new

¹Because data necessary to classify some hospitals by category were missing, the total number of hospitals in each category may not equal the national total. Discharge data are from FY 2002, and hospital cost report data are from reporting periods beginning in FY 2000 and FY 1999.

2This column displays the payment impact of the outlier policy that were published in the June 9, 2003 Federal Register.

3This column displays the payment impact of the expanded postacute care transfer policy.

4 This column displays the impact of updating the wage index with wage data from hospitals' FY 2000 cost reports.

5 This column displays the impact of removing CAHs from the wage index.

6 This column displays the impact of the revised wage data used to calculate the wage index from removal of nonphysician Part B costs and hours from cost report data (Worksheet S–3, Part II. Line 5.01). II, Line 5.01).

7This column displays the impact of the revised wage data deed to calculate the wage index from refined of indipphysician Part B costs and hours from cost report data (worksheet 3-3, Part III, Line 5.01).

7This column displays the payment impact of the recalibration of the DRG weights based on FY 2002 MedPAR data and the DRG reclassification changes, in accordance with section

policy where the cost-to-charge ratio is based on the latest tentatively settled cost report, there is no minimum ratio, and outlier payments may be subject to reconciliation when the cost report is settled. As a result of these changes, the outlier threshold falls from \$50,200 (this represents what the FY 2004 threshold would be absent the policy changes to \$31,000).

The top row in this column indicates these changes have no impact on overall spending. However, the changes among specific categories of hospitals are quite dramatic. Hospital categories negatively impacted in this column are those groups expected to have dramatic reduction in their cost-to-charge ratios as a result of the new policies. On the other hand, hospitals that are not expected to experience dramatic changes in their cost-to-charge ratios benefit from the decline in the threshold.

Rural hospitals overall experience a 0.7 percent increase in their outlier payments as a result of this change. On the other hand, urban hospitals in the Middle Atlantic census division experience a 3.1 percent decrease. The largest negative impacts are among proprietary hospitals, with a 3.7 percent decrease and among urban hospitals that reclassified for the purposes of wage index only, with a decrease of 5.4 percent.

D. Impact of the Changes to the Postacute Care Transfer Policy (Column 3)

In column 3 of Table I, we present the effects of the postacute care transfer policy expansion, as discussed in section IV.A. of the preamble to this final rule. We compared aggregate payments using the FY 2003 DRG relative weights (GROUPER version 21.0) with the expanded postacute care transfer policy to aggregate payments using the expanded postacute care transfer policy (with the additional 21 DRGs). The changes we are making are estimated to result in 0.2 percent lower payments to hospitals overall. We estimate the total savings at approximately \$205 million.

To simulate the impact of this final policy, we calculated hospitals' transfer-adjusted discharges and case-mix index values, including the additional 21 DRGs, minus 2 of the current 10 DRGs. The transfer-adjusted discharge fraction is calculated in one of two ways, depending on the transfer payment methodology. Under our previous transfer payment methodology, for all but the three DRGs receiving special payment consideration (DRGs 209, 210, and 211), this adjustment is made by adding 1 to the length of stay and dividing that amount by the geometric mean length of stay for the DRG (with the resulting fraction not to exceed 1.0). For example, a transfer after 3 days from a DRG with a geometric mean length of stay of 6 days would have a transfer-adjusted discharge fraction of 0.667 ((3+1)/6).

For transfers from any one of the three DRGs receiving the alternative payment methodology, the transfer-adjusted discharge fraction is 0.5 (to reflect that these cases receive half the full DRG amount the first day), plus one half of the result of dividing 1 plus the length of stay prior to transfer by the geometric mean length of stay for the DRG. None of the 21 additional DRGs qualify

to receive the alternative payment methodology. As with the above adjustment, the result is equal to the lesser of the transferadjusted discharge fraction or 1.

The transfer-adjusted case-mix index values are calculated by summing the transfer-adjusted DRG weights and dividing by the transfer-adjusted discharges. The transfer-adjusted DRG weights are calculated by multiplying the DRG weight by the lesser of 1 or the transfer-adjusted discharge fraction for the case, divided by the geometric mean length of stay for the DRG. In this way, simulated payments per case can be compared before and after the change to the transfer policy.

This expansion of the policy has a negative 0.2 percent payment impact overall among both urban and rural hospitals. There is very small variation among all of the hospital categories from this negative 0.2 percent impact. This outcome is different than the impacts exhibited when we implemented the postacute care transfer policy for the original 10 DRGs in the July 31, 1998 Federal Register (63 FR 41108). At that time, the impact of going from no postacute transfer policy to a postacute care transfer policy applicable to 10 DRGs was a 0.6 decrease in payments per case. In addition, at that time, the impact was greatest among urban hospitals (0.7 percent payment decrease, compared to 0.4 percent among rural hospitals).

The less dramatic impact observed for this proposed expansion to additional DRGs is not surprising. The movement to transfer more and more patients for postacute care sooner appears to have abated in recent years. While it does appear that many patients continue to be transferred for postacute care early in the course of their acute care treatment, the rapid expansion of this trend that was apparent during the mid-1990s appears to have subsided. To a large extent, this decline probably stems from the decreased payment incentives to transfer patients to postacute care settings as a result of the implementation of prospective payment systems for IRFs, SNFs, LTCHs, and HHAs.

E. Impact of Wage Index Changes (Columns 4, 5, and 6)

Section 1886(d)(3)(E) of the Act requires that, beginning October 1, 1993, we annually update the wage data used to calculate the wage index. In accordance with this requirement, the final wage index for FY 2004 is based on data submitted for hospital cost reporting periods beginning on or after October 1, 1999 and before October 1, 2000. The impact of the new data on hospital payments is isolated in column 4 by holding the other payment parameters constant in this simulation. That is, column 4 shows the percentage changes in payments when going from a model using the FY 2003 wage index, based on FY 1999 wage data, to a model using the FY 2004 pre-reclassification wage index, based on FY 2000 wage data).

The wage data collected on the FY 2000 cost reports are similar to the data used in the calculation of the FY 2003 wage index. Also, as described in section III.B of the preamble of this final rule, the final FY 2004

wage index is calculated by removing CAHs, shown in column 5, and the removal of nonphysician Part B costs and hours of RHCs and FQHCs, shown in column 6.

Column 4 shows the impacts of updating the wage data using FY 2000 cost reports. Overall, the new wage data would lead to a 0.3 percent reduction, but this reduction is offset by the budget neutrality factor. Urban hospitals' wage indexes would decline by 0.3 percent, and rural hospitals' wage indexes would decline by 0.3 percent. Among regions, the largest impact of updating the wage data is seen in rural Puerto Rico (a 4.2 percent decrease). Rural hospitals in the West South Central and Pacific regions would experience the next largest impact, with a 0.6 percent decrease for each. The rural East North Central region would experience an increase of 0.1.

The national average hourly wage increased 6.79 percent compared to last year. Therefore, the only manner in which to maintain or exceed the previous year's wage index was to match the national 6.79 increase in average hourly wage. Of the 4,018 hospitals with wage index values in both FYs 2003 and 2004, 1,753, or 43.6 percent, also experienced an average hourly wage increase of 6.79 percent or more.

In order to confirm the -0.3 percent, we compared FY 2003 prereclassified wage indexes to those of FY 2004, which yielded a percent change of -0.62 percent per MSA. We weighted this value based on the frequency of hospitals in each MSA, which produced an overall reduction of 0.4 percent. When we multiplied this value by the 71.1 percent labor share representing the proportion of IPPS payments affected by the wage index, we found that the overall wage index values dropped 0.29 percent, essentially equaling the overall change in column 4.

Among urban hospitals, the Middle Atlantic and East North Central regions would experience 0.9 and 0.6 percent decreases, respectively. These impacts result, respectively from a 4.9 percent fall in the FY 2004 final wage index for Pittsburgh, Pennsylvania, and a 5.7 percent decrease in Janesville-Beloit, Wisconsin, as well as a 5.4 percent decrease in the Muncie and Lafayette, Indiana wage indexes. The Mountain and East South Central regions would experience increases of 0.5 percent and 0.1 percent, respectively.

The next column (5) shows the impacts on the calculation of the FY 2004 wage index of removing CAHs. The effects of this change are relatively small with the exception of urban New England, which would experience a 0.6 percent decrease, due primarily to the Pittsfield, Springfield, and rural Massachusetts wage indexes, each falling 7.5 percent. The rural West North Central region would experience an increase of 0.6 percent.

Column 6 shows the impacts of removing nonphysician Part B costs for RHCs and FQHCs. The effects of this change are relatively small.

The following chart compares the shifts in wage index values for labor market areas for FY 2004 relative to FY 2003. This chart demonstrates the impact of the changes for

the final FY 2004 wage index, including updating to FY 2000 wage data. The majority of labor market areas (336) would experience less than a 5-percent change. A total of 9

labor market areas would experience an increase of more than 5 percent and less than 10 percent. One area would experience an increase greater than 10 percent. A total of 25

areas would experience decreases of more than 5 percent and less than 10 percent. Finally, 2 areas would experience declines of 10 percent or more.

| Percentage change in area wage index values | | market areas |
|-------------------------------------------------------|-----|--------------|
| | | FY 2004 |
| Increase more than 10 percent | 3 | 1 |
| Increase more than 5 percent and less than 10 percent | 11 | 9 |
| Increase or decrease less than 5 percent | 343 | 336 |
| Decrease more than 5 percent and less than 10 percent | 15 | 25 |
| Decrease more than 10 percent | 1 | 2 |

Among urban hospitals, 35 would experience an increase of between 5 and 10 percent and 5 more than 10 percent. A total of 37 rural hospitals would experience increases greater than 5 percent, but none would experience increases of greater than 10

percent. On the negative side, 107 urban hospitals would experience decreases in their wage index values of at least 5 percent but less than 10 percent. Seven urban hospitals would experience decreases in their wage index values greater than 10 percent. There

are 27 rural hospitals that would experience decreases in their wage index values of greater than 5 percent but less than 10 percent. The following chart shows the projected impact for urban and rural hospitals.

| Percentage change in area wage index values | | Number of hospitals | | |
|-------------------------------------------------------|-------|---------------------|--|--|
| | | Rural | | |
| Increase more than 10 percent | 5 | 0 | | |
| Increase more than 5 percent and less than 10 percent | 35 | 37 | | |
| Increase or decrease less than 5 percent | 2,443 | 1,754 | | |
| Decrease more than 5 percent and less than 10 percent | 107 | 27 | | |
| Decrease more than 10 percent | 7 | 0 | | |

F. Impact of the Changes to the DRG Reclassifications and Recalibration of Relative Weights (Column 7)

In column 7 of Table I, we present the combined effects of the DRG reclassifications and recalibration, as discussed in section II. of the preamble to this final rule. Section 1886(d)(4)(C)(i) of the Act requires us annually to make appropriate classification changes and to recalibrate the DRG weights in order to reflect changes in treatment patterns, technology, and any other factors that may change the relative use of hospital resources.

We compared aggregate payments using the FY 2003 DRG relative weights (GROUPER version 20.0) to aggregate payments using the final FY 2004 DRG relative weights (GROUPER version 21.0). Both simulations reflected the expansion of the postacute care transfer policy. We note that, consistent with section 1886(d)(4)(C)(iii) of the Act, we have applied a budget neutrality factor to ensure that the overall payment impact of the DRG changes (combined with the wage index changes) is budget neutral. This budget neutrality factor of 1.005522 is applied to payments in Column 8. Because this is a combined DRG reclassification and recalibration and wage index budget neutrality factor, it is not applied to payments in this column.

The major DRG classification changes are: creating additional DRGs that are split based on the presence or absence of CCs; creating a new DRG for cases with ruptured brain aneurysms; and creating a new DRG for cases involving the implantation of a cardiac defibrillator where the patient experiences acute myocardial infarction, heart failure, or shock. In the aggregate, these changes will

result in 0.0 percent change in overall payments to hospitals. The impacts of these changes on any particular hospital group are very small.

G. Combined Impact of DRG and Wage Index Changes, Including Budget Neutrality Adjustment (Column 8)

The impact of the DRG reclassifications and recalibration on aggregate payments is required by section 1886(d)(4)(C)(iii) of the Act to be budget neutral. In addition, section 1886(d)(3)(E) of the Act specifies that any updates or adjustments to the wage index are to be budget neutral. As noted in the Addendum to this final rule, we compared simulated aggregate payments using the FY 2003 DRG relative weights and wage index to simulated aggregate payments using the FY 2004 DRG relative weights and blended wage index. In addition, we are required to ensure that any add-on payments for new technology under section 1886(d)(5)(K) of the Act are budget neutral. As discussed in section II.E. of the preamble of this final rule, we have maintained the new technology status of the drug Xigris® for the treatment of severe sepsis (approved in last year's final rule at 67 FR 50013). We estimate the total add-on payments for this new technology for FY 2004 will be \$10 million.

We also approved a second new technology for add-on payments. For FY 2004, the InFUSE™ Bone Graft/LT−CAGE™ Lumbar Tapered Fusion Device for spinal fusions will be eligible to receive add-on payments. We estimate the total add-on payments associated with cases involving this new device for FY 2004 will be \$4.4 million.

We computed a final wage and recalibration budget neutrality factor of

1.005522. The 0.0 percent impact for all hospitals demonstrates that these changes, in combination with the budget neutrality factor, are budget neutral. In Table I, the combined overall impacts of the effects of both the DRG reclassifications and recalibration and the updated wage index are shown in column 8. The changes in this column are the sum of the final changes in columns 4, 5, 6, and 7, combined with the budget neutrality factor and the wage index floor for urban areas required by section 4410 of Pub. L. 105–33 to be budget neutral. There also may be some variation of plus or minus 0.1 percentage point due to rounding.

H. Impact of MGCRB Reclassifications (Column 9)

Our impact analysis to this point has assumed hospitals are paid on the basis of their actual geographic location (with the exception of ongoing policies that provide that certain hospitals receive payments on bases other than where they are geographically located, such as hospitals in rural counties that are deemed urban under section 1886(d)(8)(B) of the Act). The changes in column 9 reflect the per case payment impact of moving from this baseline to a simulation incorporating the MGCRB decisions for FY 2004. These decisions affect hospitals' standardized amount and wage index area assignments.

By February 28 of each year, the MGCRB makes reclassification determinations that will be effective for the next fiscal year, which begins on October 1. The MGCRB may approve a hospital's reclassification request for the purpose of using another area's standardized amount, wage index value, or both. The final FY 2004 wage index values incorporate all of the MGCRB's

reclassification decisions for FY 2004. The wage index values also reflect any decisions made by the CMS Administrator through the appeals and review process.

The overall effect of geographic reclassification is required by section 1886(d)(8)(D) of the Act to be budget neutral. Therefore, we applied an adjustment of 0.992026 to ensure that the effects of reclassification are budget neutral. (See section II.A.4.b. of the Addendum to this final rule.)

As a group, rural hospitals benefit from geographic reclassification. Their payments would rise 2.2 percent in column 9. Payments to urban hospitals would decline 0.3 percent. Hospitals in other urban areas would experience an overall decrease in payments of 0.3 percent, while large urban hospitals would lose 0.4 percent. Among urban hospital groups (that is, bed size, census division, and special payment status), payments generally would decline.

A positive impact is evident among most of the rural hospital groups. The smallest increases among the rural census divisions are 0.4 for Puerto Rico and 1.3 percent for the West North Central region. The largest increases are in the rural Middle Atlantic, New England, and East South Central with increases of 2.6 percent and in the West South Central region which would experience an increase of 3.6 percent.

Among all the hospitals that were reclassified for FY 2004 (including hospitals that received wage index reclassifications in FY 2002 or FY 2003 that extend for 3 years), the MGCRB changes are estimated to provide a 4.3 percent increase in payments. Urban hospitals reclassified for FY 2004 are expected to receive an increase of 4.6 percent, while rural reclassified hospitals are expected to benefit from the MGCRB changes with a 4.0 percent increase in payments. Overall, among hospitals that were reclassified for purposes of the standardized amount only, a payment increase of 3.4 percent is expected, while those reclassified for purposes of the wage index only show a 4.2 percent increase in payments. Payments to urban and rural hospitals that did not reclassify are expected to decrease slightly due to the MGCRB changes, decreasing by 0.6 percent for urban hospitals and 0.4 percent for rural hospitals.

I. All Changes (Columns 10 and 11)

Column 10 compares our estimate of payments per case, incorporating all changes reflected in this proposed rule for FY 2004 (including statutory changes), to our estimate of payments per case in FY 2003. This column includes all of the final policy changes. Because the reclassifications shown in column 9 do not reflect FY 2003 reclassifications, the impacts of FY 2004 reclassifications only affect the impacts from FY 2003 to FY 2004 if the reclassification impacts for any group of hospitals are different in FY 2004 compared to FY 2003.

Column 10 includes the effects of the 3.4 percent update to the standardized amounts

and the hospital-specific rates for MDHs and SCHs. It also reflects the 1.4 percentage point difference between the projected outlier payments in FY 2003 (5.1 percent of total DRG payments) and the current estimate of the percentage of actual outlier payments in FY 2003 (6.5 percent), as described in the introduction to this Appendix and the Addendum to this final rule. As a result, payments are projected to be 1.4 percent higher in FY 2003 than originally estimated, resulting in a 1.4 percent smaller increase than would otherwise occur. (Column 11, as discussed below, displays the changes from FY 2003 to 2004 after adjusting for the higher than expected FY 2003 outlier payments.)

Section 213 of Pub. L. 106–554 provides that all SCHs may receive payment on the basis of their costs per case during their cost reporting period that began during 1996. For FY 2004, eligible SCHs receive 100 percent of their 1996 hospital-specific rate. The impact of this provision is modeled in column 10 as well.

The expansion of the postacute care transfer policy also reduces payments by paying for discharges to postacute care in 21 additional DRGs as transfers and dropping 2 DRGs from the original list of affected DRGs. Because FY 2003 payments reflect full DRG payments for all cases in these 29 DRGs, there is a negative impact due to the expansion of this policy compared to FY 2003. The net effect of this expanded policy, as displayed in column 3, is also seen in the lower overall percent change shown in column 10 comparing FY 2004 simulated payments per case to FY 2003 payments.

Another influence on the overall change reflected in this column is the requirement of section 402(b) of Pub. L. 108–7 that all hospitals receive the large urban standardized amount for all discharges occurring on or after April 1, 2003, and before October 1, 2003. For discharges occurring on or after October 1, 2003, the Federal rate will again be calculated based on separate average standardized amounts for hospitals in large urban areas and for hospitals in other areas. The effect is to reduce the percent increase reflected in the "all changes" column.

There might also be interactive effects among the various factors comprising the payment system that we are not able to isolate. For these reasons, the values in column 10 may not equal the sum of the changes described above.

The overall change in payments per case for hospitals in FY 2004 would increase by 1.8 percent. Hospitals in urban areas would experience a 1.2 percent increase in payments per case compared to FY 2003. Hospitals in rural areas, meanwhile, would experience a 5.8 percent payment increase. Hospitals in large urban areas would experience a 1.1 percent increase in payments.

Among urban census divisions, the largest payment increase was 4.4 percent in the Mountain region. Hospitals in the urban East South Central region and in Puerto Rico would experience an overall increase of 2.9 percent and 2.8 percent, respectively. The smallest increase would occur in the West South Central region, with an increase of 1.6 percent. These below average increases are primarily due to the inflated outlier payments for some of these hospitals during FY 2003 compared to FY 2004.

The effect of outlier payments is illustrated in column 11, which sets each hospital's outlier percentage equal to their projected percentage for FY 2004. In this way, we are able to model FY 2003 payments as if outlier payments were on a par with projected FY 2004 outlier payments. The results illustrate the dampening effect the high FY 2003 outliers have on column 10. After removing this effect, the impact for all hospitals in FY 2004 is a 3.2 percent increase, equal to the 3.4 percent update minus 0.2 percent for the impact of the expanded postacute transfer policy. For the most part (except for the 0.5 percent decrease in the rural Puerto Rico category), this reverses any negative overall impacts observed in column 10.

Among rural regions in column 10, the only hospital category that would experience overall payment decreases is Puerto Rico, where payments would decrease by 0.3 percent, largely due to the updated wage data. The West North Central and Pacific regions would benefit the most, with 7.9 and 8.7 percent increases, respectively.

Among special categories of rural hospitals in column 10, those hospitals receiving payment under the hospital-specific methodology (SCHs, MDHs, and SCH/RRCs) would experience payment increases of 10.8 percent, 3.3 percent, and 7.4 percent, respectively. This outcome is primarily related to the fact that, for hospitals receiving payments under the hospital-specific methodology, there are no outlier payments. Therefore, these hospitals would not experience negative payment impacts from the decline in outlier payments from FY 2003 to FY 2004 as would hospitals paid based on the national standardized amounts. The 10.8 percent increase for SCHs is due to the increase in percentage of the 1996 hospitalspecific rate percentage from 75 percent in FY 3003 to 100 percent in FY 2004.

Hospitals that were reclassified for FY 2004 are estimated to receive a 2.6 percent increase in payments. Urban hospitals reclassified for FY 2004 are anticipated to receive a decrease of 1.8 percent, while rural reclassified hospitals are expected to benefit from reclassification with a 5.5 percent increase in payments. Overall, among hospitals reclassified for purposes of the standardized amount, a payment increase of 5.4 percent is expected, while those hospitals reclassified for purposes of the wage index only would show an expected 1.9 percent increase in payments. Those hospitals located in rural counties but deemed to be urban under section 1886(d)(8)(B) of the Act are expected to receive an increase in payments of 3.0 percent.

Table II.—Impact Analysis of Changes for FY 2004 Operating Prospective Payment System (Payments Per Case)

| | Number of hospitals | Average FY
2003 payment
per case ¹ | Average FY
2004 payment
per case ¹ | All FY 2004
changes |
|-------------------------------------------------------|---------------------|-----------------------------------------------------|-----------------------------------------------------|------------------------|
| | (1) | (2) | (3) | (4) |
| By Geographic Location: | | | | |
| All hospitals | 4,049 | 7,512 | 7,651 | 1.8 |
| Urban hospitals | 2,564 | 7,976 | 8,073 | 1.2 |
| Large urban areas (populations over 1 million) | 1,488 | 8,466 | 8,557 | 1.1 |
| Other urban areas (populations of 1 million or fewer) | 1,076 | 7,324 | 7,429 | 1.4 |
| Rural hospitals | 1,485 | 5,506 | 5,825 | 5.8 |
| ded Size (Urban): | 614 | F F20 | E CEA | 0.4 |
| 0–99 beds | 614
914 | 5,539 | 5,654 | 2.1
1.2 |
| 100–199 beds | 508 | 6,691
7,653 | 6,772
7,763 | 1.4 |
| 300–499 beds | 372 | 8,568 | 8,635 | 0.8 |
| 500 or more beds | 156 | 10,199 | 10,339 | 1.4 |
| sed Size (Rural): | 130 | 10,133 | 10,555 | 1 |
| 0–49 beds | 671 | 4,526 | 4,796 | 6.0 |
| 50–99 beds | 474 | 5,113 | 5,431 | 6.2 |
| 100–149 beds | 203 | 5,519 | 5,851 | 6.0 |
| 150–199 beds | 70 | 5,845 | 6,101 | 4.4 |
| 200 or more beds | 67 | 7,051 | 7,453 | 5.7 |
| Irban by Region: | 0. | ,,,,,, | ., | 0 |
| New England | 132 | 8,390 | 8,623 | 2.8 |
| Middle Atlantic | 395 | 9,010 | 8,757 | -2.8 |
| South Atlantic | 370 | 7,538 | 7,739 | 2.7 |
| East North Central | 422 | 7,509 | 7,708 | 2.7 |
| East South Central | 154 | 7,201 | 7,407 | 2.9 |
| West North Central | 175 | 7,639 | 7,877 | 3.1 |
| West South Central | 327 | 7,432 | 7,549 | 1.6 |
| Mountain | 130 | 7,770 | 8,110 | 4.4 |
| Pacific | 413 | 9,774 | 9,718 | -0.6 |
| Puerto Rico | 46 | 3,346 | 3,438 | 2.8 |
| Rural by Region: | | | | |
| New England | 37 | 6,932 | 7,404 | 6.8 |
| Middle Atlantic | 66 | 5,581 | 5,809 | 4.1 |
| South Atlantic | 222 | 5,596 | 5,890 | 5.3 |
| East North Central | 193 | 5,479 | 5,726 | 4.5 |
| East South Central | 231 | 4,957 | 5,191 | 4.7 |
| West North Central | 247 | 5,728 | 6,183 | 7.9 |
| West South Central | 273 | 4,733 | 5,005 | 5.8 |
| Mountain | 121 | 6,266 | 6,710 | 7.1 |
| Pacific | 90 | 7,231 | 7,861 | 8.7 |
| Puerto Rico | 5 | 2,621 | 2,613 | -0.3 |
| by Payment Classification: | | | | |
| Urban hospitals | 2,605 | 7,953 | 8,052 | 1.2 |
| Large urban areas (populations over 1 million) | 1,582 | 8,362 | 8,463 | 1.2 |
| Other urban areas (populations of 1 million or fewer) | 1,023 | 7,350 | 7,445 | 1.3 |
| Rural areas | 1,444 | 5,483 | 5,809 | 5.9 |
| eaching Status: | 0.000 | 0.400 | 0.054 | |
| Non-teaching | 2,932 | 6,189 | 6,351 | 2.6 |
| Fewer than 100 Residents | 880 | 7,768 | 7,871 | 1.3 |
| 100 or more Residents | 237 | 11,499 | 11,642 | 1.2 |
| Jrban DSH: | 4 0 4 0 | 0.700 | 0.000 | 0.5 |
| Non-DSH | 1,349 | 6,736 | 6,902 | 2.5 |
| 100 or more beds | 1,399 | 8,575 | 8,656 | 0.9 |
| Less than 100 beds | 282 | 5,425 | 5,472 | 0.9 |
| Rural DSH: | 400 | F 500 | 0.440 | 40.0 |
| Sole Community (SCH) | 493 | 5,589 | 6,146 | 10.0 |
| Referral Center (RRC) | 156 | 6,053 | 6,326 | 4.5 |
| Other Rural: 100 or more beds | 71 | 4,647 | 4,762 | 2.5 |
| Less than 100 beds | 299 | 4,286 | 4,404 | 2.8 |
| Jrban teaching and DSH: | 775 | 0.405 | 0.500 | 0.0 |
| Both teaching and DSH | 775 | 9,435 | 9,523 | 0.9 |
| Teaching and no DSH | 274 | 7,704 | 7,865 | 2.1 |
| | 906 | 6,814 | 6,881 | 1.0 |
| No teaching and DSH | | | 6,380 | 1.8 |
| No teaching and no DSH | 650 | 6,265 | 0,500 | 1.0 |
| No teaching and no DSH | | | | |
| No teaching and no DSH | 650
474
148 | 4,441
5,868 | 4,559
6,072 | 2.7 |

TABLE II.—IMPACT ANALYSIS OF CHANGES FOR FY 2004 OPERATING PROSPECTIVE PAYMENT SYSTEM (PAYMENTS PER CASE)—Continued

| | Number of hospitals | Average FY
2003 payment
per case ¹ | Average FY
2004 payment
per case ¹ | All FY 2004
changes |
|-------------------------------------------------------------------------|---------------------|-----------------------------------------------------|-----------------------------------------------------|------------------------|
| | (1) | (2) | (3) | (4) |
| Medicare-dependent hospitals (MDH) | 250 | 4,162 | 4,301 | 3.3 |
| SCH and RRC | 75 | 6,805 | 7,312 | 7.4 |
| Type of Ownership: | | | · | |
| Voluntary | 2,411 | 7,617 | 7,784 | 2.2 |
| Proprietary | 698 | 7,189 | 7,035 | -2.1 |
| Government | 818 | 7,264 | 7,557 | 4.0 |
| Unknown | 122 | 7,528 | 7,794 | 3.5 |
| Medicare Utilization as a Percent of Inpatient Days: | | , | , | |
| 0–25 | 303 | 10,131 | 10,383 | 2.5 |
| 25–50 | 1,533 | 8,568 | 8,669 | 1.2 |
| 50–65 | 1,651 | 6,505 | 6,686 | 2.8 |
| Over 65 | 456 | 5,824 | 5,891 | 1.1 |
| Unknown | 106 | 6,766 | 6,884 | 1.7 |
| Hospitals Reclassified by the Medicare Geographic Classification Review | | , | , | |
| Board: FY 2004 Reclassifications: | | | | |
| All Reclassified Hospitals | 616 | 6,892 | 7,071 | 2.6 |
| Standardized Amount Only | 22 | 5,672 | 5,980 | 5.4 |
| Wage Index Only | 554 | 6,952 | 7,082 | 1.9 |
| Both | 33 | 6,146 | 6,398 | 4.1 |
| All Nonreclassified Hospitals | 3,407 | 7,639 | 7,777 | 1.8 |
| All Urban Reclassified Hospitals | 125 | 8,779 | 8,619 | -1.8 |
| Urban Nonreclassified Hospitals | 15 | 6,352 | 6,646 | 4.6 |
| Standardized Amount Only | 71 | 9,881 | 9,471 | -4.1 |
| Wage Index Only | 39 | 7,018 | 7,304 | 4.1 |
| Both | 2,408 | 7,946 | 8,059 | 1.4 |
| All Reclassified Rural Hospitals | 491 | 6,040 | 6,372 | 5.5 |
| Standardized Amount Only | 27 | 6,218 | 6,363 | 2.3 |
| Wage Index Only | 451 | 6,047 | 6,393 | 5.7 |
| Both | 13 | 5,345 | 5,632 | 5.4 |
| Rural Nonreclassified Hospitals | 992 | 4,863 | 5,166 | 6.2 |
| Other Reclassified Hospitals (Section 1886(d)(8)(B)) | 33 | 5,087 | 5,241 | 3.0 |

¹These payment amounts per case do not reflect any estimates of annual case-mix increase.

Table II presents the projected impact of the final changes for FY 2004 for urban and rural hospitals and for the different categories of hospitals shown in Table I. It compares the estimated payments per case for FY 2003 with the average estimated per case payments for FY 2004, as calculated under our models. Thus, this table presents, in terms of the average dollar amounts paid per discharge, the combined effects of the changes presented in Table I. The percentage changes shown in the last column of Table II equal the percentage changes in average payments from column 10 of Table I.

VII. Impact of Other Policy Changes

In addition to those changes discussed above that we are able to model using our IPPS payment simulation model, we are implementing various other changes in this final rule. Generally, we have limited or no specific data available with which to estimate the impacts of these changes. Our estimates of the likely impacts associated with these other changes are discussed below.

A. Changes to Bed and Patient Day Counting Policies

1. Background

Under IPPS, both the IME and the DSH adjustments utilize statistics regarding the number of beds and patient days of a hospital

to determine the level of the respective payment adjustment. For IME, hospitals receiving this adjustment want to minimize their numbers of beds in order to maximize their resident-to-bed ratio. For DSH, urban hospitals with 100 or more beds qualify for a higher payment adjustment, so some hospitals have an incentive to maximize their bed count to qualify for higher payments. Existing regulations specify that the number of beds is determined by counting the number of available bed days during the cost reporting period and dividing that number by the number of days in the cost reporting period.

2. Nonacute Care Beds and Days

The rule clarifies that days attributable to a nonacute care unit or ward, regardless of whether the unit or ward is separately certified by Medicare or is adjacent to a unit or ward used to provide an acute level of care, would not be included in the count of bed or patient days. In a recent decision by the Ninth Circuit Court of Appeals (Alhambra Hosp. v. Thompson, 259 F.3d 1017 (9th Cir. 2001)), the court found that our policy for counting patient days did not preclude a hospital from counting the patient days attributable to a nonacute care unit adjacent to an area of the hospital subject to the IPPS. Under this ruling, hospitals within

the jurisdiction of the Ninth Circuit would be able to count those patient days.

Because the Alhambra decision was based on a regulatory interpretation, this final rule would supersede the Alhambra decision in the Ninth Circuit. We estimate that if all hospitals in the Ninth Circuit that could take advantage of this ruling were currently doing so, the impact of this provision would be \$184 million in reduced Medicare program payments to the affected hospitals in FY 2004 for DSH. This estimate reflects the impact of adding all days of non-Medicare certified nursing facilities to the count of inpatient days for hospitals in the nine States under the jurisdiction of the Ninth Circuit. For example, in Alaska, nursing facility days constitute 11 percent of total Medicaid inpatient days. If all of these nursing facility days are currently included in the Medicaid inpatient days count, we estimate this provision would reduce Medicare DSH payments to Alaska's hospitals by \$662,097.

We are unable to estimate the effect of this provision on specific hospitals because we are not aware of specific hospitals that are presently including those inpatient days in their calculation of Medicaid days for purposes of determining their Medicare DSH percentage. However, we expect the impact on any particular hospital would be minimal (with no impact on the level of beneficiary

services), because the days attributable to patients receiving these limited benefit programs should be only a small portion of the overall Medicaid days at any particular hospital. No other provider types would be affected. However, because our policy is to count patient days and beds consistently, inclusion of the days of postacute care units in the DSH calculation would lead to an offsetting negative payment impact for teaching hospitals. The inclusion of additional beds decreases the resident-to-bed ratios used to calculate the IME adjustments.

Therefore, the actual potential impact on hospitals of this policy clarification is likely to be significantly less than \$184 million.

3. Observation and Swing-Beds

We are revising our regulations to clarify that swing-bed and observation bed days are to be excluded from the count of bed and patient days. Because this clarification reflects our current policy, despite the fact that there has been some confusion and we have had adverse court decisions, we do not anticipate this clarification would have a significant impact on payments. We do not have data available that would enable us to identify those hospitals that have not been applying this policy and, therefore, would be required to change their policy. Consequently, we are unable to quantify the impacts of this clarification.

4. Labor, Delivery, and Postpartum Beds and Days

Similarly, in the case of labor, delivery, and postpartum rooms, we are clarifying that it is necessary to apportion the days and costs of a patient stay between the labor/ delivery ancillary cost centers and the routine adults and pediatrics cost center on the basis of the percentage of time during the entire stay associated with these various services. Because this is a clarification of existing policy, we do not anticipate this change will have a significant payment impact. However, we do not have data available to enable us to identify those hospitals that have not been applying this policy and, therefore, will be required to change their policy. Consequently, we are unable to quantify the impacts of this clarification.

5. Days Associated With Demonstration Projects Under Section 1115 of the Act

Some States have demonstration projects that provide family planning or outpatient drug benefits that are limited benefits that do not include Medicaid coverage for inpatient services. In this final rule, we also clarify that any hospital inpatient days attributed to a patient who is not eligible for Medicaid inpatient hospital benefits either under the approved State plan or through a section 1115 waiver must not be counted in the calculation of Medicaid days for purposes of determining a hospital's DSH percentage.

We estimated the potential impact of the clarification to our policy of excluding days associated with inpatients who are eligible only for Medicaid outpatient benefits. We identified the percentage of individuals receiving only outpatient family planning benefits under Medicaid compared to all Medicaid-eligible beneficiaries (this is

currently the only outpatient-only category for which we have numbers of eligible beneficiaries). These percentages were calculated on a statewide basis for each State with a family planning benefit. Based on these percentages, assuming family planning beneficiaries use inpatient services at the same rate as all other Medicaid beneficiaries, we estimated the amount of total Medicare DSH payments for each State that may be attributable to family planning beneficiaries' use of inpatient services.

For example, in Alabama, total Medicare DSH payments in 1999 (the latest year for which a complete database of cost reports from all hospitals is available) were \$97.1 million. Because the percentage of family planning beneficiaries to total Medicaid eligible beneficiaries is 11.24 percent, we estimated 11.24 percent of \$97.1 million in Medicare DSH payments, or \$10.9 million, is the maximum amount of Medicare DSH that may currently be attributable to the inclusion of inpatient days for individuals who are only eligible for outpatient family planning Medicaid benefits. Based on this analysis, we have identified the potential impact upon hospitals to be as much as \$290 million in reduced DSH payments from the Medicare program to those hospitals in FY 2004. Of this amount, \$170 million is attributable to California. This amount is not an impact on State programs nor does it require States to spend any additional money. We also note that we are not aware of any specific hospitals that are including inpatient days attributable to individuals with no inpatient Medicaid benefits. Therefore, this estimate reflects the maximum potential impact, but the actual impact is very likely to be much

We are unable to estimate the effect of this clarification on specific hospitals because we are not aware of specific hospitals that are presently including those inpatient days in their calculation of Medicaid days for purposes of determining their Medicare DSH percentage. However, we expect the impact on any particular hospital would be minimal (with no impact on the level of beneficiary services), because the days attributable to patients receiving these limited benefit programs should be only a small portion of the overall Medicaid days at any particular hospital. No other provider types would be affected.

B. Costs of Approved Nursing and Allied Health Education Activities

1. Continuing Education

In section IV.E. of the preamble of this final rule, we are clarifying further the distinction between continuing education, which is not eligible for pass-through payment, and approved educational programs, which are eligible for pass-through payment. An approved program that qualifies for passthrough payment is generally a program of long duration designed to develop trained practitioners in a nursing or allied health discipline, such as professional nursing, in which the individual learns "value-added" skills that enable him or her to work in a particular capacity upon completion of the program. Such a program is in contrast to a continuing education program in which a

practitioner, such as a registered nurse, receives training in a specialized skill or a new technology. While such training is undoubtedly valuable in enabling the nurse to treat patients with special needs, the nurse, upon completion of the program, continues to function as a registered nurse, albeit one with an additional skill. Effective October 1, 2003, we are clarifying our policy concerning not allowing pass-through payment for continuing education because it has come to our attention that certain programs, which in our view constitute continuing education are inappropriately receiving pass-through payment.

To the extent that Medicare would no longer pay for such programs, Medicare payments would be reduced. We believe that these programs comprise a small fraction of the approximately \$230 million that are paid for all nursing and allied health education programs under Medicare.

2. Nonprovider-Operated Nursing and Allied Health Education Programs With Wholly Owned Subsidiary Educational Institutions

As discussed in section IV.E.3. of this final rule, we are finalizing the proposal that Medicare would not recoup reasonable cost payment from hospitals that have received pass-through payment for portions of cost reporting periods occurring on or before October 1, 2003 for costs of nursing or allied health education program(s) where the program(s) had originally been operated by the hospital, and then operation of program(s) had been transferred by the hospital to a wholly owned subsidiary educational institution in order to meet accreditation standards prior to October 1, 2003, and where the hospital had continued to incur the costs of both the classroom and clinical training portions of the programs while the program(s) were operated by the educational institution. We estimate that the costs to the Medicare program of this proposal will be approximately \$10 to \$20 million. We do not believe many hospitals fit the criteria described above of previously receiving Medicare payment for direct operation of nursing or allied health education program(s) and then transferring operation of the program(s) to a wholly owned subsidiary educational institution, all the while incurring the classroom and clinical training costs of the program(s).

In addition, we are finalizing the proposal that, for portions of cost reporting periods beginning on or after October 1, 2003, a hospital that meets the criteria described above may continue to receive reasonable cost payments for clinical training costs incurred by the hospital for the nursing and allied health education program(s) that were operated by the hospital prior to the date the hospital transferred operation of the program(s) to its wholly owned subsidiary educational institution (and ceased to be a provider-operated program). We are also finalizing that, with respect to classroom costs, only those classroom costs incurred by the hospital for the courses that were paid by Medicare on a reasonable cost basis and included in the hospital's provider-operated program(s) could continue to be reimbursed on a reasonable cost basis. We estimate the

costs to the Medicare program for this provision will be \$1 to \$2 million per year.

C. Prohibition Against Counting Residents Where Other Entities Have Previously Incurred the Training Costs

As we explain in section IV.F.2. of the preamble of this final rule, under section 1886(h) of the Act, hospitals may count the time that residents spend training in nonhospital sites if they meet certain conditions, including incurring "all or substantially all" of the costs of training at the nonhospital site. Legislative history indicates that the purpose of this provision is to encourage hospitals to provide more training outside the traditional hospital environment.

It has come to our attention that hospitals have been incurring the costs of and receiving direct GME and IME payment for residency training that had previously been occurring in nonhospital settings, without the financial support of the hospitals. We believe that where no new or additional training is provided in these nonhospital settings, the receipt of Medicare payment in such cases is contrary to Congressional intent and is, therefore, inappropriate. In addition, it violates Medicare's redistribution of costs and community support principles, which state that Medicare will not share in the costs of educational activities of a hospital that represent a redistribution of costs from a university or the community to the hospital. Accordingly, we are revising our policy concerning counting residents to ensure that, effective for portions of cost reporting periods occurring on or after October 1, 2003, Medicare GME payments are not made to hospitals for training that had already been in place in the absence of the hospital's financial support. However, we also are providing that, for an FTE resident who began training in a residency program on or before October 1, 2003, and with respect to whom there has been a redistribution of costs or community support, the resident may continue to be counted by a hospital as an FTE resident until the resident has completed training in that program, or until 3 years after the date the resident began training in that program, whichever comes first.

By prohibiting payment for residency training that had been previously supported by nonhospital institutions, this change will reduce the amount of direct GME and IME payments received by hospitals. Although we cannot estimate the impact on programs nationally, we are aware that two hospitals in New York were receiving over \$10 million annually for payments for dental residents training in nonhospital sites. Another hospital in Boston was receiving over \$2 million annually for dental residents training at a dental school.

- D. Rural Track GME Training Programs
- 1. Reduction in the Time Required for Training Residents in a Rural Area

As explained in section IV.F.3. of the preamble of this final rule, under existing regulations, if an urban hospital rotates residents to a separately accredited rural track program in a rural area for two-thirds

of the duration of the training program, the urban hospital may receive an increase in its FTE cap to reflect the time those residents train at the urban hospital. When we first implemented these regulations, we did so based on our understanding that the Accreditation Council for Graduate Medical Education (ACGME) requires that at least two-thirds of the duration of the program be spent in a rural area. However, it has come to our attention that, while the ACGME generally follows a one-third/two-thirds model for accreditation, the rural training requirement is actually somewhat less than two-thirds of the duration of the program. Therefore, we are revising the regulations to state that if an urban hospital rotates residents to a separately accredited rural track program in a rural area for more than 50 percent of the duration of the training program, the urban hospital may receive an increase in its FTE cap to reflect the time those residents train at the urban hospital. We estimate that this provision will only slightly increase Medicare payments for IME and direct GME costs.

2. Inclusion of Rural Track FTE Residents in the Rolling Average Calculation

As explained in section IV.F.4. of the preamble of this final rule, when we first issued the regulations concerning residents training in a rural track program, we inadvertently did not specify in regulations that these residents would be included in the hospital's rolling average count of FTE residents used for computing GME payment. We are making this technical clarification to the regulations. We believe that this provision will not have a budget impact because it is a clarification of existing policy.

D. Impact of Application of RCE Limits

As discussed in section IV.G. of this final rule, we are updating the RCE limits by applying the most recent economic index. In this final rule, we are announcing an update of the limits, as required by § 415.70(f)(3) and does not alter any regulations or policy. The RCE limits apply only to providers paid on a reasonable cost basis and to compensation a physician receives from a provider for services that benefit patients generally or otherwise but that are not eligible for payment under the physician fee schedule. Also, the limits do not apply to costs of physician compensation that are attributable to furnishing inpatient hospital services paid under the IPPS or that are attributable to GME costs. In addition, RCE limits do not apply to the costs CAHs incur in compensating physicians for services. As a result of the application of the RCE limits, we estimate the costs associated with the updated limits for calendar year 2004 to be approximately \$11 million.

VIII. Impact of Changes in the Capital PPS

A. General Considerations

Fiscal year 2001 was the last year of the 10-year transition period established to phase in the PPS for hospital capital-related costs. During the transition period, hospitals were paid under one of two payment methodologies: fully prospective or hold harmless. Under the fully prospective

methodology, hospitals were paid a blend of the capital Federal rate and their hospitalspecific rate (see § 412.340). Under the holdharmless methodology, unless a hospital elected payment based on 100 percent of the capital Federal rate, hospitals were paid 85 percent of reasonable costs for old capital costs (100 percent for SCHs) plus an amount for new capital costs based on a proportion of the capital Federal rate (see § 412.344). As we state in section V. of the preamble of this final rule, with the 10-year transition period ending with hospital cost reporting periods beginning on or after October 1, 2001 (FY 2002), beginning in FY 2004 capital prospective payment system payments for most hospitals are based solely on the capital Federal rate. Therefore, we no longer include information on obligated capital costs or projections of old capital costs and new capital costs, which were factors needed to calculate payments during the transition period, for our impact analysis.

In accordance with § 412.312, the basic methodology for determining a capital prospective payment system payment is:

(Standard Federal Rate) × (DRG weight) × (Geographic Adjustment Factor (GAF)) × (Large Urban Add-on, if applicable) × (COLA adjustment for hospitals located in Alaska and Hawaii) × (1 + Disproportionate Share (DSH) Adjustment Factor + Indirect Medical Education (IME) Adjustment Factor, if applicable).

In addition, hospitals may also receive outlier payments for those cases that qualify under the threshold established for each fiscal year.

The data used in developing the impact analysis presented below are taken from the March 2003 update of the FY 2002 MedPAR file and the March 2003 update of the Provider Specific File that is used for payment purposes. Although the analyses of the changes to the capital prospective payment system do not incorporate cost data, we used the December 2002 update of the most recently available hospital cost report data (FY 2001) to categorize hospitals. Our analysis has several qualifications. First, we do not make adjustments for behavioral changes that hospitals may adopt in response to policy changes. Second, due to the interdependent nature of the prospective payment system, it is very difficult to precisely quantify the impact associated with each change. Third, we draw upon various sources for the data used to categorize hospitals in the tables. In some cases (for instance, the number of beds), there is a fair degree of variation in the data from different sources. We have attempted to construct these variables with the best available sources overall. However, for individual hospitals, some miscategorizations are

Using cases from the March 2003 update of the FY 2002 MedPAR file, we simulated payments under the capital prospective payment system for FY 2003 and FY 2004 for a comparison of total payments per case. Any short-term, acute care hospitals not paid under the general hospital inpatient prospective payment systems (Indian Health Service Hospitals and hospitals in Maryland) are excluded from the simulations.

As we explain in section III.A.4. of the Addendum of this final rule, payments will no longer be made under the regular exceptions provision under §§ 412.348(b) through (e). Therefore, we are no longer using the actuarial capital cost model (described in Appendix B of August 1, 2001 final rule (66 FR 40099)). We modeled payments for each hospital by multiplying the capital Federal rate by the GAF and the hospital's case-mix. We then added estimated payments for indirect medical education, disproportionate share, large urban add-on, and outliers, if applicable. For purposes of this impact analysis, the model includes the following assumptions:

- We estimate that the Medicare case-mix index would increase by 1.01 percent in both FY 2003 and FY 2004.
- We estimate that the Medicare discharges will be 14.3 million in FY 2003 and 14.5 million in FY 2004 for a 1.5 percent increase from FY 2003 to FY 2004.
- The capital Federal rate was updated beginning in FY 1996 by an analytical framework that considers changes in the prices associated with capital-related costs and adjustments to account for forecast error, changes in the case-mix index, allowable changes in intensity, and other factors. The FY 2004 update is 0.7 percent (see section III.A.1.a. of the Addendum to this final rule).
- In addition to the FY 2004 update factor, the FY 2004 capital Federal rate was calculated based on a GAF/DRG budget neutrality factor of 1.0059, an outlier adjustment factor of 0.9522, and a (special) exceptions adjustment factor of 0.9995.

2. Results

In the past, in this impact section we presented the redistributive effects that were expected to occur between "hold-harmless" hospitals and "fully prospective" hospitals and a cross-sectional summary of hospital groupings by the capital prospective payment system transition period payment methodology. We are no longer including this information since all hospitals (except new hospitals under § 412.324(b) and under § 412.304(c)(2)) are paid 100 percent of the capital Federal rate in FY 2004.

We used the actuarial model described above to estimate the potential impact of our changes for FY 2004 on total capital payments per case, using a universe of 3,929

hospitals. As described above, the individual hospital payment parameters are taken from the best available data, including the March 2003 update of the FY 2002 MedPAR file, the March 2003 update to the Provider-Specific File, and the most recent cost report data from the March 2003 update of ĤCRIS. In Table III, we present a comparison of total payments per case for FY 2003 compared to FY 2004 based on the FY 2004 payment policies. Column 2 shows estimates of payments per case under our model for FY 2003. Column 3 shows estimates of payments per case under our model for FY 2004. Column 4 shows the total percentage change in payments from FY 2003 to FY 2004. The change represented in Column 4 includes the 0.7 percent update to the capital Federal rate, a 1.01 percent increase in case-mix, changes in the adjustments to the capital Federal rate (for example, the effect of the new hospital wage index on the geographic adjustment factor), and reclassifications by the MGCRB, as well as changes in special exception payments. The comparisons are provided by: (1) geographic location; (2) region; and (3) payment classification.

The simulation results show that, on average, capital payments per case can be expected to decrease slightly -0.2 percent) in FY 2004. This projected decrease in capital payments per case is mostly due to the estimated decrease in outlier payments in FY 2004 as a result of the changes to the outlier policy established in the June 9, 2003 high-cost outlier final rule (68 FR 34494). Our comparison by geographic location shows that urban hospitals are expected to experience a slight decrease in capital payments per case (-0.6 percent), while rural hospitals are expected to experience an increase in capital payments per case (2.5 percent). This difference is mostly due to a projection that urban hospitals will experience a larger decrease in outlier payments from FY 2003 to FY 2004 due to the changes in the outlier policy established in the June 9, 2003 high-cost outlier final rule compared to rural hospitals.

Most regions are estimated to receive an increase in total capital payments per case. Changes by region vary from a maximum decrease of 4.1 percent (Middle Atlantic urban region) to a maximum increase of 3.3 percent (West North Central rural region). Hospitals located in Puerto Rico are expected

to experience an increase in total capital payments per case of 0.4 percent.

By type of ownership, government hospitals are projected to have the largest rate of increase of total payment changes (2.0 percent). Similarly, payments to voluntary hospitals are expected to increase 0.7 percent, while payments to proprietary hospitals are expected to decrease 6.9 percent. As noted above, this projected decrease in capital payments per case for proprietary hospitals is mostly due to the estimated decrease in outlier payments in FY 2004 as a result of the changes to the outlier policy established in the June 9, 2003 high-cost outlier final rule.

Section 1886(d)(10) of the Act established the MGCRB. Hospitals may apply for reclassification for purposes of the standardized amount, wage index, or both. Although the capital Federal rate is not affected, a hospital's geographic classification for purposes of the operating standardized amount does affect a hospital's capital payments as a result of the large urban adjustment factor and the disproportionate share adjustment for urban hospitals with 100 or more beds. Reclassification for wage index purposes also affects the geographic adjustment factor, since that factor is constructed from the hospital wage index.

To present the effects of the hospitals being reclassified for FY 2004 compared to the effects of reclassification for FY 2003, we show the average payment percentage increase for hospitals reclassified in each fiscal year and in total. The reclassified groups are compared to all other nonreclassified hospitals. These categories are further identified by urban and rural designation.

Hospitals reclassified for FY 2004 as a whole are projected to experience a 0.3 percent increase in payments. Payments to nonreclassified hospitals in FY 2004 are expected to decrease 0.3 percent. Hospitals reclassified during both FY 2003 and FY 2004 are projected to experience a slight decrease in payments of 0.2 percent. Hospitals reclassified during FY 2004 only are projected to receive an increase in payments of 5.7 percent. This increase is primarily due to changes in the GAF (wage index).

TABLE III.—COMPARISON OF TOTAL PAYMENTS PER CASE (FY 2003 PAYMENTS COMPARED TO FY 2004 PAYMENTS)

| | Number of hospitals | Average FY
2003 pay-
ments/case | Average FY
2004 pay-
ments/case | Change |
|-------------------------------------------------------|---------------------|---------------------------------------|---------------------------------------|--------|
| By Geographic Location: | | | | |
| All hospitals | 3,929 | 715 | 714 | -0.2 |
| Large urban areas (populations over 1 million) | 1,436 | 820 | 813 | -0.8 |
| Other urban areas (populations of 1 million of fewer) | 1,035 | 703 | 701 | -0.3 |
| Rural areas | 1,458 | 479 | 491 | 2.5 |
| Urban hospitals | 2,471 | 770 | 765 | -0.6 |
| 0-99 beds | 549 | 545 | 545 | -0.1 |
| 100–199 beds | 895 | 647 | 646 | -0.1 |
| 200–299 beds | 503 | 738 | 734 | -0.6 |
| 300-499 beds | 369 | 823 | 814 | -1.0 |
| 500 or more beds | 155 | 980 | 976 | -0.5 |
| Rural hospitals | 1,458 | 479 | 491 | 2.5 |
| 0–49 beds | 650 | 391 | 402 | 2.9 |
| 50-99 beds | 468 | 442 | 453 | 2.5 |

Table III.—Comparison of Total Payments Per Case (FY 2003 Payments Compared to FY 2004 Payments)—Continued

| | Number of hospitals | Average FY
2003 pay-
ments/case | Average FY
2004 pay-
ments/case | Change |
|-------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------------|---------------------------------------|------------|
| 100–149 beds | 203
70 | 484
526 | 496
538 | 2.5
2.3 |
| 200 or more beds | 67 | 599 | 612 | 2.2 |
| By Region: | 0.474 | 770 | 705 | 0.0 |
| Urban by Region | 2,471 | 770 | 765 | -0.6 |
| New England | 129 | 816 | 827 | 1.4 |
| Middle Atlantic | 389 | 865 | 830 | -4.1 |
| South Atlantic | 359 | 733 | 734 | 0.1 |
| East North Central | 403 | 736 | 748 | 1.6 |
| East South Central | 151 | 691
754 | 698
761 | 1.0
0.9 |
| West South Central | 168
307 | 734 | 710 | - 1.5 |
| Mountain | 121 | 746 | 768 | 2.9 |
| Pacific | 400 | 907 | 886 | -2.3 |
| Puerto Rico | 44 | 320 | 321 | 0.4 |
| Rural by Region | 1,458 | 479 | 491 | 2.5 |
| New England | 37 | 597 | 593 | -0.6 |
| Middle Atlantic | 65 | 503 | 514 | 2.2 |
| South Atlantic | 220 | 492 | 504 | 2.4 |
| East North Central | 191 | 492 | 504 | 2.3 |
| East South Central | 228 | 437 | 448 | 2.5 |
| West North Central | 242 | 478 | 493 | 3.3 |
| West South Central | 268 | 426 | 439 | 3.1 |
| Mountain | 116 | 508 | 519 | 2.1 |
| Pacific | 86 | 566 | 580 | 2.5 |
| By Payment Classification: | | | | |
| All hospitals | 3,929 | 715 | 714 | -0.2 |
| Large urban areas (populations over 1 million) | 1,529 | 809 | 804 | -0.6 |
| Other urban areas (populations of 1 million of fewer) | 983 | 705 | 702 | -0.5 |
| Rural areas | 1,417 | 476 | 487 | 2.5 |
| Teaching Status: | | | | |
| Non-teaching | 2,821 | 585 | 586 | 0.1 |
| Fewer than 100 Residents | 872 | 742 | 742 | 0.1 |
| 100 or more Residents | 236 | 1,097 | 1,085 | -1.1 |
| Urban DSH: | | | | |
| 100 or more beds | 1,383 | 809 | 804 | -0.7 |
| Less than 100 beds | 269 | 530 | 518 | -2.4 |
| Rural DSH: | 404 | 440 | 404 | 0.7 |
| Sole Community (SCH/EACH) | 491 | 419 | 431 | 2.7 |
| Referral Center (RRC/EACH) | 156 | 544 | 557 | 2.4 |
| | 71 | 440 | 110 | 1.0 |
| 100 or more bedsLess than 100 beds | 291 | 407 | 448
417 | 1.9
2.4 |
| Urban teaching and DSH: | 291 | 407 | 417 | 2.4 |
| Both teaching and DSH | 769 | 890 | 885 | -0.6 |
| Teaching and no DSH | 271 | 774 | 775 | 0.0 |
| No teaching and DSH | 883 | 645 | 638 | - 1.1 |
| No teaching and no DSH | 589 | 639 | 637 | -0.3 |
| Rural Hospital Types: | | | | 0.0 |
| Non special status hospitals | 453 | 425 | 435 | 2.3 |
| RRC/EACH | 148 | 556 | 570 | 2.4 |
| SCH/EACH | 492 | 441 | 453 | 2.6 |
| Medicare-dependent hospitals (MDH) | 249 | 395 | 406 | 2.9 |
| SCH, RRC and EACH | 75 | 542 | 555 | 2.5 |
| Hospitals Reclassified by the Medicare Geographic Classification Review Board:
Reclassification Status During FY2003 and FY2004: | | | | |
| Reclassified During Both FY2003 and FY2004 | 556 | 628 | 626 | -0.2 |
| Reclassified During FY2004 Only | 58 | 618 | 654 | 5.7 |
| Reclassified During FY2003 Only | 55 | 580 | 557 | -4.1 |
| FY2004 Reclassifications: | | | | |
| All Reclassified Hospitals | 614 | 627 | 629 | 0.3 |
| All Nonreclassified Hospitals | 3,283 | 732 | 730 | -0.3 |
| All Urban Reclassified Hospitals | 124 | 835 | 811 | -3.0 |
| Urban Nonreclassified Hospitals | 2,317 | 768 | 764 | -0.4 |
| All Reclassified Rural Hospitals | 490 | 532 | 546 | 2.6 |
| Rural Nonreclassified Hospitals | 966 | 413 | 423 | 2.3 |
| Other Reclassified Hospitals (Section 1886(D)(8)(B)) | 32 | 490 | 502 | 2.5 |
| Type of Ownership: | | | | |
| Voluntary | 2,399 | 728 | 733 | 0.7 |

TABLE III.—COMPARISON OF TOTAL PAYMENTS PER CASE (FY 2003 PAYMENTS COMPARED TO FY 2004 PAYMENTS)— Continued

| | Number of hospitals | Average FY
2003 pay-
ments/case | Average FY
2004 pay-
ments/case | Change |
|------------------------------------------------------|---------------------|---------------------------------------|---------------------------------------|--------|
| Proprietary | 685 | 704 | 656 | -6.9 |
| Government | 811 | 651 | 665 | 2.0 |
| Medicare Utilization as a Percent of Inpatient Days: | | | | |
| 0–25 | 298 | 917 | 925 | 0.8 |
| 25–50 | 1,523 | 817 | 810 | -0.9 |
| 50–65 | 1,641 | 619 | 624 | 0.8 |
| Over 65 | 451 | 566 | 560 | -1.1 |

Appendix B: Recommendation of Update Factors for Operating Cost Rates of Payment for Inpatient Hospital Services

I. Background

Section 1886(e)(4)(A) of the Act requires that the Secretary, taking into consideration the recommendations of the Medicare Payment Advisory Commission (MedPAC), recommend update factors for inpatient hospital services for each fiscal year that take into account the amounts necessary for the efficient and effective delivery of medically appropriate and necessary care of high quality. Under section 1886(e)(5) of the Act, we are required to publish the final update factors recommended by the Secretary in the final rule. Accordingly, this Appendix provides the recommendations of appropriate update factors for the IPPS standardized amounts, the hospital-specific rates for SCHs and MDHs, and the rate-of-increase limits for hospitals and hospitals units excluded from the IPPS. We also discuss our update framework and respond to MedPAC's

recommendations concerning the update factors.

II. Secretary's Final Recommendations for Updating the Prospective Payment System Standardized Amounts

In recommending an update, the Secretary takes into account the factors in the update framework, as well as other factors, such as the recommendations of MedPAC, the long-term solvency of the Medicare Trust Funds, and the capacity of the hospital industry to continually provide access to high quality care to Medicare beneficiaries through adequate payment to health care providers.

Comment: One commenter noted that overall Medicare payments are less than the costs associated with providing care to Medicare beneficiaries. The commenter indicated its organization will continue to urge Congress to provide adequate Medicare reimbursement to hospitals.

Response: As noted above, the Secretary's update recommendation for FY 2004 is consistent with current law. Therefore.

Congress is the appropriate body to address the issue of adequate Medicare reimbursement that was raised by the commenter.

III. Secretary's Final Recommendation for Updating the Rate-of-Increase Limits for Excluded Hospitals and Hospital Units

We did not receive any comments concerning our proposed recommendation for updating the rate-of-increase for excluded hospitals and hospital units. Our final recommendation does not differ from the proposed recommendation. However, the second quarter forecast of the market basket percentage increase is 3.4 for excluded hospitals and hospital units (compared to the 3.5 percent estimated in the proposed rule). Thus, the policy finalized in this final rule is that the update for the remaining hospitals and hospital units excluded from the IPPS is 3.4 percent.

[FR Doc. 03–19363 Filed 7–31–03; 8:45 am] BILLING CODE 4120–01–P



Friday, August 1, 2003

Part IV

Department of Health and Human Services

Centers for Medicare & Medicaid Services

42 CFR Part 412

Medicare Program; Changes to the Inpatient Rehabilitation Facility Prospective Payment System and Fiscal Year 2004 Rates; Final Rule

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Medicare & Medicaid Services

42 CFR Part 412

[CMS-1474-F]

RIN 0938-AL95

Medicare Program; Changes to the Inpatient Rehabilitation Facility **Prospective Payment System and** Fiscal Year 2004 Rates

AGENCY: Centers for Medicare & Medicaid Services (CMS), HHS.

ACTION: Final rule.

SUMMARY: In this final rule, we are establishing the prospective payment rates for inpatient hospital services furnished under Medicare by inpatient rehabilitation facilities (IRFs) for Federal fiscal year (FY) 2004, as required under section 1886(j)(3)(C) of the Social Security Act (the Act). As required by law and regulations, we are specifying the classification and weighting factors for the IRF case-mix groups and providing a description of the methodology and data used in computing the prospective payment rates for FY 2004. These rates are applicable to discharges occurring on or after October 1, 2003 and before October 1, 2004.

In addition, we are revising and clarifying policies governing the payment for inpatient hospital services furnished by IRFs under the IRF PPS.

DATES: Effective: October 1, 2003. The updated IRF prospective payment rates are applicable for discharges on or after October 1, 2003 and on or before September 30, 2004 (FY 2004).

FOR FURTHER INFORMATION CONTACT:

Robert Kuhl, (410) 786-4597 (General information) Pete Diaz (410) 786-1235 (Patient assessment instrument and other patient assessment issues); Nora Hoban, (410) 786-0675 (Payment system, calculation of IRF payment rates, update factors, relative weights/ case-mix index, and payment adjustments).

SUPPLEMENTARY INFORMATION:

Availability of Copies and Electronic Access

Copies: To order copies of the Federal Register containing this final rule document, send your request to: New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. Specify the date of the issue requested and enclose a check or money order payable to the Superintendent of

Documents, or enclose your Visa or Master Card number and expiration date. Credit card orders can also be placed by calling the order desk at (202) 512-1800 (or toll-free at 1-888-293-6498) or by faxing to (202) 512-2250. The cost for each copy is \$10. As an alternative, you can view and photocopy the Federal Register document at most libraries designated as Federal Depository Libraries and at many other public and academic libraries throughout the country that receive the **Federal Register**.

This **Federal Register** document is also available from the Federal Register online database through GPO Access, a service of the U.S. Government Printing Office. The web site address is: http:// www.access.gpo.gov/nara/index.html.

To assist readers in referencing sections contained in this final rule document, we are providing the following table of contents.

Table of Contents

- I. Background
 - A. Overview of the Inpatient Rehabilitation Facility Prospective Payment System
 - B. Requirements for Updating the Prospective Payment Rates Under the
 - C. Operational Overview of the IRF PPS
 - D. Issuance of Proposed Rule on the FY 2004 Updates
- II. Requirements and Conditions for Payment Under the IRF PPS
 - A. Background
 - B. Provisions of the May 16, 2003 Proposed
 - C. Classification Criteria for IRFs Subject to the IRF PPS
 - 1. Relationship to IPPS
 - 2. IRF Hospital Services Furnished to HMOs and CMP Enrollees
 - 3. Bed-Number Criteria for Freestanding Satellite IRFs
 - 4. Technical Changes
- III. Research to Support Case-Mix Refinements to the IRF PPS
 - A. Research on IRFs
- B. RAND Research Background
- C. Continuing Research
- D. Staff Time Measurement Data
- E. Monitoring
- F. Need to Develop Quality Indicators for
- IV. The IRF PPS Patient Assessment Process
- A. Background
- B. Patient Rights
- C. When the IRF-PAI Must Be Completed
- D. Recording IRF-Data Based on a Patient's Performance
- E. Transmission of IRF-PAI Data
- F. Revision of the Definition of Discharge
- G. Waiver of the Penalty for Late Transmittal of the IRF-PAI Data
- H. General Information Regarding the IRF-PAI Assessment Process
- V. Patient Classification System for the IRF
- VI. Fiscal Year 2004 Federal Prospective Payment

- A. Expiration of the IRF PPS Transition Period
- B. Description of the Proposed IRF Standardized Payment Amount
- C. Adjustments to Determine the FY 2004 Standard Payment Conversion Factor
- 1. IRF Market Basket Index
- 2. The Excluded Hospital and the Capital Market Basket
- 3. Research and Analysis
- 4. Updated Labor-Related Share
- 5. Budget Neutral Wage Adjustment Update Methodology
- D. Update of Payment Rates Under the IRF PPS for FY 2004
- E. Examples of Computing the Total Adjusted IRF Prospective Payments
- F. Computing Total Payments Under the IRF PPS for the Transition Period
- G. IRF-Specific Wage Data
- H. Adjustment for High-Cost Outliers under the IRF PPS
- 1. Current Outlier Payment Provision under the IRF PPS
- 2. Changes to the IRF Outlier Payment Methodology
- 3. Adjustment to IRF Outlier Payments
- 4. Change to the Methodology for Calculating the Federal Prospective Payment Outlier Payment
- I. Miscellaneous Comment
- VII. Provisions of the Final Rule
- VIII. Collection of Information Requirements IX. Regulatory Impact Analysis

Regulations Text

Addendum

Table 1—Relative Weights for Case-Mix Groups (CMGs)

Table 2—Fiscal Year 2004 Federal Prospective Payments for Case-Mix Groups (CMGs)

Table 3A—Urban Wage Index

Table 3B-Rural Wage Index

Appendix—Inpatient Rehabilitation Facility Patient Privacy Forms

Acronyms

BBRA Medicare, Medicaid, and SCHIP [State Children's Health Insurance Program] Balanced Budget Refinement Act of 1999, Public Law 106–113

CMGs Case-mix groups

CMI Case-mix index

CMP Competitive medical plan

CMS Centers for Medicare & Medicaid Services

FY Federal fiscal year

HIPAA Health Insurance Portability and Accountability Act of 1996, Pub. L. 104-

HMO Health maintenance organization IPPS Acute care hospital inpatient prospective payment system

IRF Inpatient rehabilitation facility IRF PAI Inpatient rehabilitation patient

assessment instrument IRF PPS Inpatient rehabilitation facility prospective payment system

JCAH Joint Commission on Accreditation of

JCAHO Joint Commission on Accreditation of Hospital Organizations

LTCH Long-term care hospital

MedPAR Medicare Provider Analysis and Review File

PPS Prospective payment system RIC Rehabilitation impairment category SNF Skilled nursing facility

I. Background

A. Overview of the Inpatient Rehabilitation Facility Prospective Payment System (IRF PPS)

Section 1886(j) of the Social Security Act (the Act) provides for the implementation of a prospective payment system under Medicare for inpatient hospital services furnished by a rehabilitation hospital or a rehabilitation unit of a hospital (referred to as an inpatient rehabilitation facility (IRF)). Sections 1886(d)(1)(B) and 1886(d)(1)(B)(ii) of the Act give the Secretary of Health and Human Services (the Secretary) discretion in defining a rehabilitation hospital and rehabilitation unit of a hospital. The regulations at 42 CFR 412.23(b), 412.25, and 412.29, specify the criteria for a hospital to be classified as a rehabilitation hospital or rehabilitation unit. Hospitals and units meeting such criteria are eligible to be paid on a prospective payment basis as an IRF under the IRF PPS.

Payments made under the IRF PPS cover inpatient operating and capital costs of furnishing covered rehabilitation services (that is, routine, ancillary, and capital costs), but not costs of approved educational activities, bad debts, and other services or items outside the scope of the IRF PPS. Covered rehabilitation services include services for which benefits are provided under Medicare Part A (Hospital Insurance).

Payments under the IRF PPS are made on a per discharge basis. A patient classification system is used to classify patients in IRFs into case-mix groups (CMGs). The IRF PPS uses Federal prospective payment rates across distinct CMGs. A majority of the CMGs are constructed using rehabilitation impairment categories (RICs), functional status (both motor and cognitive), and age (in some cases, cognitive status and age may not be a factor in defining a CMG). Special CMGs are constructed to account for very short stays, and for patients who expire in the IRF.

For each CMG, we develop relative weighting factors to account for a patient's clinical characteristics and expected resource needs. Thus, the weighting factors account for the relative difference in resource use across all CMGs. Within each CMG, the weighting factors are "tiered" based on the estimated effect that the existence of certain comorbidities have on resource use.

The Federal prospective payment rates are established using a standard payment amount (also referred to as the budget neutral conversion factor). For each of the tiers within a CMG, the relative weighting factors are applied to the budget neutral conversion factor to compute the unadjusted Federal prospective payment rates.

Adjustments that account for geographic variations in wages (wage index), for the percentage of low-income patients, and for facilities located in a rural area are applied to the unadjusted Federal prospective payment rates. In addition, adjustments are made for early transfers of patients, interrupted stays, and high-cost outliers (cases with unusually high costs).

(We note that, for cost reporting periods that began on or after January 1, 2002 and before October 1, 2002, IRFs either transitioned into the prospective payment system and received a "blended payment," or elected to be paid 100 percent of the Federal IRF PPS rate. For cost reporting periods beginning on or after October 1, 2002 (FY 2003), the transition methodology has expired and payments for all IRFs are now based on 100 percent of the adjusted Federal prospective payment under the IRF PPS.)

Implementing regulations for the IRF PPS are located in 42 CFR part 412, subpart P. Regulations governing the requirements for classification of hospitals as IRFs are located in 42 CFR 412.22, 412.23, 412.25 and 412.29.

A complete discussion of the development of the IRF PPS is included in the August 7, 2001 final rule (66 FR 41316). We also have established a CMS Web site that contains useful information regarding the IRF PPS. The Web site URL is http://www.cms.hhs.gov/providers/irfpps/default.asp and may be accessed to download or view publications, software, and other information pertinent to the IRF PPS.

B. Requirements for Updating the Prospective Payment Rates Under the IRF PPS

Section 412.628 of the regulations requires us to publish information pertaining to the IRF prospective payment rates in the Federal Register, on or before August 1 of the preceding fiscal year. We are required to include in the Federal Register document the classifications of the IRF case-mix groups (CMGs), the weighting factors that are applied to the CMG in determining the payment rate, and a description of the methodology and data used to compute the prospective

payment rates for the applicable fiscal year.

The initial FY 2002 IRF prospective payment rates were established on August 7, 2001 in a final rule entitled "Medicare Program; Prospective Payment System for Inpatient Rehabilitation Facilities (CMS-1069-F)" in the Federal Register (66 FR 41316) and were effective for cost reporting periods beginning on or after January 1, 2002. On August 1, 2002, we published a notice in the Federal Register (67 FR 49928) that updated the IRF Federal prospective payment rates from FY 2002 to FY 2003 using the methodology specified in § 412.624 of the regulations. On July 1, 2002, we also published in the Federal Register (67 FR 44073) a correcting amendment to the August 1, 2001 final rule. Therefore, any reference in this final rule to the August 7, 2001 final rule includes the provisions effective in the correcting amendment.

As discussed in section II of this preamble, on May 16, 2003, we issued a proposed rule in the **Federal Register** (68 FR 26786) to update the IRF Federal prospective payment rates from FY 2003 to FY 2004, to be effective for discharges occurring on or after October 1, 2003 and before October 1, 2004. For the proposed FY 2004 updates, we used the same classifications and weighting factors that were used for the IRF CMGs set forth in the August 7, 2001 final rule to update the IRF Federal prospective payment rates from FY 2002 to FY 2003.

C. Operational Overview of the IRF PPS

In accordance with existing regulations at § 412.606, upon the admission and discharge of a Medicare Part A fee-for-service patient, the IRF is required to complete the appropriate sections of a patient assessment instrument. CMS has established the Inpatient Rehabilitation Facility Patient Assessment Instrument (IRF-PAI) for this purpose. All required data must be electronically encoded into the IRF's PAI software product. Generally, the software product includes patient grouping programming called the GROUPER software. The GROUPER software uses specific PAI data elements to classify (or group) a patient into a distinct CMG and account for the existence of any relevant comorbidities. The GROUPER software produces a 5digit CMG number. The first digit is an alpha-character that indicates the comorbidity tier. The last 4 digits represent the distinct CMG number. (Free downloads of the Inpatient Rehabilitation Validation and Entry (IRVEN) software product, including the GROUPER software, are available at the CMS Web site at http://

www.cms.hhs.gov/providers/irfpps/ default.asp).

When a patient is discharged, the IRF completes the Medicare claim (UB-92 or its equivalent) using the 5-digit CMG number and sends it to the appropriate Medicare fiscal intermediary. (Claims submitted to Medicare must comply with the electronic claim requirements found at http://www.cms.hhs.gov/ providers/edi/default.asp. All submitted claims must also be in compliance with the Health Insurance Portability and Accountability Act (HIPAA) program claim memoranda issued by us and also published at that website, and as listed in the addenda to the Medicare Intermediary Manual, Part 3, section 3600. Instructions for the limited number of claims submitted to Medicare on paper are located in Part 3 section 3604 of the Medicare Intermediary Manual.) The Medicare fiscal intermediary processes the claim through its software system. This software system includes pricing programming called the PRICER software. The PRICER software uses the CMG number, along with other specific claim data elements and providerspecific data, to adjust the IRF's prospective payment for interrupted stays, transfers, short stays, and deaths. The PRICER software also applies the applicable adjustments to account for the IRF's wage index, percentage of lowincome patients, rural location, and outlier payments.

D. Issuance of Proposed Rule on the FY 2004 Updates

On May 16, 2003, we issued in the Federal Register (68 FR 26788) a proposed rule in which we proposed to update the Federal prospective payments rates under the IRF PPS and to make revisions and clarifying changes to the policies governing the implementation of the IRF PPS. A summary of our proposal follows:

We proposed to use FY 1999 acute care hospital wage data to compute the IRF wage indices for FY 2004. (For FY 2003, we used FY 1997 acute care hospital wage data to compute the IRF wage indices.) We believe that the FY 1999 acute care hospital data are the best available because they are currently the most recent complete final data. However, any adjustments or updates made under section 1886(j)(6) of the Act must be made in a budget neutral manner. Therefore, we proposed to apply the methodology to update the wage indices for FY 2004, using 1999 acute care hospital data in a budget neutral manner.

We also proposed to update the underlying data used to compute the

IRF market basket index. As explained in Appendix D of the August 7, 2001 final rule, we used 1992 cost report data as the underlying data to develop the excluded hospital with capital market basket that formed the basis of the FY 2002 and FY 2003 IRF market basket index. We proposed to use 1997 cost report data, which are the most recent data available to form the basis of the FY 2004 IRF market basket index.

We further proposed to modify or clarify certain criteria for a hospital or a hospital unit to be classified as an IRF. As stated in the August 7, 2001 final rule, we did not change the survey and certification procedures applicable to entitled seeking classification as an IRF. Currently, to be paid under the IRF PPS, a hospital or unit of a hospital must first be deemed excluded from the diagnosisrelated group (DRG)-based acute care hospital PPS (IPPS) under the general requirements in subpart B of part 412 of the regulations. Second, the excluded hospital or unit must meet the conditions for payment under the IRF PPS at § 412.604 of the regulations.

Lastly, we proposed to modify or clarify existing provisions of the IRF PPS relating to the patient assessment process and the transmission of patient data to CMS. However, we note that we did not propose any refinements or changes to the FY 2002 case-mix classification system (the CMGs and the corresponding relative weights) and the case-level and facility-level adjustments, due to the lack of available data to make such changes.

We received more than 6,900 timely items of correspondence containing multiple comments on the May 16, 2003 proposed rule. Major issues addressed by commenters included the following: enforcement of the 75 percent rule (as discussed below); definition of a discharge; waiver of the penalty for late transmission of the IRF-PAI; and changes to the outlier policies. Summaries of the public comments received and our responses to those comments are set forth below under the appropriate subject headings.

Many commenters did not agree with our stated intention to enforce the existing regulations at § 412.23(b) whereby at least 75 percent of an IRF's patient population must receive intensive rehabilitation services for treatment of one or more of ten conditions specified in regulations for the facility to be classified as an IRF (also known as the 75 percent rule). In addition, on May 19, 2003, we hosted an IRF Town Hall meeting in Baltimore, MD where patients, providers, and other interested parties presented their views on the May 16, 2003 proposed rule. We

received numerous suggestions concerning changes to the 75 percent rule. Based on the level of public interest generated by this issue, we have decided to revisit our policies concerning the 75 percent rule. In the very near future, we will be issuing a proposed rule in the **Federal Register** that will contain a full discussion of our proposed changes to the existing 75 percent rule.

II. Requirements and Conditions for **Payment Under the IRF PPS**

A. Background

Existing regulations at § 412.604 describe the conditions that must be met for an IRF to be paid under the IRF PPS. Section 412.604(a) states the general requirements for payment to be made under the IRF PPS and the effects on Medicare payment if the conditions described the section are not met. Section 412.604(b) states the existing regulatory provisions that must be met for a hospital or unit of a hospital to be excluded from the IPPS and to be classified as an IRF. Section 412.604(c) requires an IRF to complete a patient assessment instrument for each Medicare Part A fee-for-service patient admitted. Section 412.604(d) describes the limitations on IRFs for charging beneficiaries who receive Medicare covered services. Section 412.604(e) describes the requirements associated with furnishing inpatient hospital services directly or under arrangement. Section 412.604(f) states the reporting and recordkeeping requirements that IRFs must meet.

B. Provisions of the May 16, 2003 Proposed Rule

In the May 16,2003 proposed rule, we described several proposed changes to the conditions or underlying requirements of § 412.604. Below we discuss the proposed change to the general conditions and requirements. The specific changes relating to classification criteria are addressed under section II.C. of this preamble.

As stated earlier, under § 412.604(a), we specify the general conditions for payment to be made under the IRF PPS and the effects on Medicare payment if the conditions are not met. We proposed to make a change in paragraph (a)(2) relating to the entity that takes the action if the IRF fails to comply with the conditions of the section; that is to withhold (in full or in part) or reduce Medicare payment to the IRF until the facility provides adequate assurances of compliance, or to classify the IRF as an inpatient hospital that is subject to the conditions of 42 CFR part 412, subpart

C and is paid under the prospective payment systems specified in § 412.1(a)(1). We proposed to specify that either CMS or the Medicare fiscal intermediary may take such action, as appropriate.

Comment: We did not receive any comments concerning this proposed

change.

Response: We are therefore adopting the proposed change to § 412.604(a)(2) to indicate that CMS or the Medicare fiscal intermediary may take actions if the IRF does not meet the conditions specified in the section.

C. Classification Criteria for IRFs Subject to the IRF PPS

Section 412.604(b) states that, subject to the special payment provisions of § 412.22(c), an IRF must meet the general criteria set forth in § 412.22 and the criteria to be classified as a rehabilitation hospital or rehabilitation unit set forth in § 412.23(b), § 412.25, and § 412.29 for exclusion from the IPPS specified in § 412.1(a)(1). These general criteria are located under 42 CFR part 412, subpart B of the regulations. In the August 7, 2001 final rule implementing the IRF PPS, we did not make any changes to the exclusion criteria and requirements to be classified as an IRF under subpart B of part 412. Since the implementation of the IRF PPS, a number of questions have been raised on the application of some of these requirements and the necessity of other criteria.

Below, we discuss each requirement as it relates to the classification of an IRF, the proposed changes, if any, included in the May 16, 2003 proposed rule, the public comments received, and the provisions of this final rule.

1. Relationship to IPPS

Section 1886 to the Act established a PPS for acute care inpatient hospital services for cost reporting periods beginning on or after October 1, 1983. Under section 1886(d)(1)(B) of the Act, several types of hospitals and units of hospitals are excluded from the IPPS. Sections 1886(d)(1)(B) and 1886(d)(1)(B)(ii) of the Act specify that rehabilitation hospitals and units (as defined by the Secretary) are excluded from the IPPS. The Secretary has defined rehabilitation hospitals and units in regulations at 42 CFR part 412 subpart B.

Extensive discussion and public comments on developing the criteria under which a hospital or unit of a hospital can be excluded from the IPPS as an IRF began with the September 1, 1983 publication of the interim final rule with comment period in the

Federal Register (48 FR 39752). (That interim final rule discussed the provisions necessary to implement section 1886 of the Act.) On January 3, 1984, we published in the Federal Register a final rule (49 FR 234) that responded to public comments on the provisions of the September 1, 1983 interim final rule and established the initial set of criteria that must be met by a hospital or unit of a hospital seeking exclusion from the IPPS as an IRF. Since the publication of these earlier rules, the criteria to be an IRF have been revised and codified at 42 CFR part 412, subpart B of the existing Medicare regulations.

2. IRF Hospital Services Furnished to HMOs or CMP Enrollees

Section 412.20(b) of the existing regulations state that covered inpatient hospital services furnished to Medicare beneficiaries by a rehabilitation hospital or rehabilitation unit that meet the conditions of § 412.604 are paid under the IRF PPS described in subpart P of 42 CFR part 412.

In the May 16, 2003 proposed rule, we proposed to redesignate existing § 412.20(b) as § 412.20(b)(1) and add § 412.20(b)(2) to ensure that inpatient hospital services will not be paid under the IRF PPS if the services are paid by a health maintenance organization (HMO) or competitive medical plan (CMP) that elects not to have CMS make payments to an IRF for services, which are inpatient hospital services, furnished to the HMO's or CMP's Medicare enrollees under 42 CFR Part 417. This provision is similar to the provision at § 412.20(d)(3) that prohibits payments under the IPPS for similar HMO or CMP services.

Comment: We did not receive any comments concerning this proposed change.

Response: Therefore, we are adopting the proposed redesignation of existing § 412.20(b) as § 412.20(b)(1) and add § 412.20(b)(2) to ensure that inpatient hospital services will not be paid under the IRF PPS if the services are paid by a HMO or CMP that elects not to have CMS make payments to an IRF for services, which are inpatient hospital services, furnished to the HMO's or CMP's Medicare enrollees under 42 CFR part 417.

3. Bed-Number Criteria for Freestanding Satellite IRFs

Section 412.22(h) describes the requirements to be a satellite facility of a hospital that is excluded from the IPPS. The following describes our proposed changes in the May 16, 2003 proposed rule to eliminate the provision that limits the bed size of a satellite IRF.

In the July 30, 1999 Federal Register (64 FR 41540), we revised § 412.22(h) to require that in order to be excluded from the acute care hospital inpatient PPS, a satellite of a hospital: (1) Effective for cost reporting periods beginning on or after October 1, 2002, is not under the control of the governing body or chief executive officer of the hospital in which it is located, and furnishes inpatient care through the use of medical personnel who are not under the control of the medical staff or chief medical officer of the hospital in which it is located; (2) must maintain admission and discharge records that are separately identified from those of the hospital in which it is located and are readily available; (3) cannot commingle beds with beds of the hospital in which it is located; (4) must be serviced by the same FI as the hospital of which it is a part; (5) must be treated as a separate cost center of the hospital of which it is a part; (6) for cost reporting and apportionment purposes, must use an accounting system that properly allocates costs and maintains adequate data to support the basis of allocation; and (7) must report costs in the cost report of the hospital of which it is a part, covering the same fiscal period and using the same method of apportionment as the hospital of which it is a part. In addition, the satellite facility must independently comply with the qualifying criteria for exclusion from the IPPS. Lastly, the total number of State-licensed and Medicare-certified beds (including those of the satellite facility) for a hospital (other than a children's hospital) that was excluded from the IPPS for the most recent cost reporting period beginning before October 1, 1997, may not exceed the hospital's number of beds on the last day of that cost reporting period.

In § 412.22(h)(1), we define a satellite as "a part of a hospital that provides inpatient services in a building also used by another hospital, or in one or more entire buildings located on the same campus as buildings used by another hospital." Satellite arrangements exist when an existing hospital that is excluded from the IPPS and that is either a freestanding hospital or a hospital-within-a-hospital under § 412.22(e) shares space in a building or on a campus occupied by another hospital in order to establish an additional location for the excluded hospital. The July 30, 1999 IPPS final rule (64 FR 41532-41534) includes a detailed discussion of our policies regarding Medicare payments for satellite facilities of hospitals excluded from the IPPS.

In accordance with section 1886(b) of the Act, as amended by sections 4414 and 4416 of Pub. L. 105-33, we established two different target limits on payments to excluded hospitals, depending upon when the IRF was established. The target amount limit for an IRF with a cost reporting period beginning before October 1, 1997 was set at the 75th percentile of the target amounts of IRFs, as specified in § 413.40(c)(4)(iii), updated to the applicable cost reporting period. For IRFs with a cost reporting period beginning on or after October 1, 1997, under section 4416 of Pub. L. 105-33, the payment amount for the hospital's first two 12-month cost reporting periods, as specified at § 413.40(f)(2)(ii)(A) and (B), could not exceed 110 percent of the national median of target amounts of IRFs for cost reporting periods ending during FY 1996, updated by the hospital market basket increase percentage to the first cost reporting period in which the IRF receives payment.

Because we were concerned that a number of pre-1997 excluded hospitals (including IRFs), governed by \$413.40(c)(4)(iii), would seek to create satellite arrangements in order to avoid the effect of the lower payment caps that would apply to new hospitals under § 413.40(f)(2)(ii), we established rules regarding the exclusion of and payments to satellites of existing facilities. If the number of beds in the hospital or unit (including both the base hospital or unit and the satellite location) exceeds the number of State-licensed and Medicarecertified beds in the hospital or unit on the last day of the hospital's or unit's last cost reporting period beginning before October 1, 1997, the facility would be paid under the IPPS. Therefore, while an excluded hospital or unit could "transfer" bed capacity from a base facility to a satellite, if it increased total bed capacity beyond the level it had in the most recent cost reporting period before October 1, 1997 (see 64 FR 41532-41533, July 30, 1999), the hospital will not be paid as a hospital excluded from the IPPS. However, no similar limitation was imposed with respect to the number of total beds in excluded hospitals and units and satellite facilities of those excluded hospitals and units established after October 1, 1997, since those excluded hospitals and units were subject to the lower payment limits of section 4416 of Pub. L. 105-33, and would, therefore, not benefit from the higher payment cap on target amounts under § 413.40(c)(4) by creating a satellite facility.

On March 22, 2002, we published a proposed rule in the Federal Register (67 FR 13416) that set forth the proposed Medicare PPS for long-term care hospitals (LTCHs). Discussion of the comments received on that LTCH proposed rule and our responses were published in a final rule on August 30, 2002 Federal Register (67 FR 55954). Specific comments received were discussed on page 56013 of the LTCH final rule that urged us to eliminate the bed-number criteria in § 412.22(h)(2)(i) for pre-1997 IRFs since the applicable PPS is fully phased in. The rationale for the bed-number criteria provision at $\S 412.22(h)(2)(i)$ was the potential for circumventing the PPS by creating a satellite location that could have their payment based on a higher TEFRA target amount cap. However, once an IRF's payment under the IRF PPS does not include a TEFRA-based payment (referred to as the facility-specific payment under the transition period described in § 412.626) and is based on 100 percent of the Federal prospective payment rate, we believe that the need for the bed-number criteria does not exist because IRF prospective payments will be the same regardless of when the IRF was established. Because all IRFs now will be paid 100 percent of the Federal prospective payment rates, in the May 16, 2003 proposed rule, we proposed to eliminate the bed-number criteria by revising § 412.22(h) relating to freestanding satellite IRFs. We also proposed to eliminate the bed-number criteria for IRF satellite units of a hospital by revising § 412.25(e) to conform to the proposed change in § 412.22(h).

Comment: We received a number of comments in support of the proposed elimination of the bed-number criteria. However, one commenter was concerned with the increase in paperwork burden.

Response: We are adopting the proposed elimination of the bed-number criteria by revising § 412.22(h) for freestanding IRFs and § 412.25(e) for IRF units. The commenter was not specific on how this change would increase paperwork burden. We believe that this change makes the policy of creating a satellite IRF less restrictive and less burdensome to verify that the bednumber criteria were met. Accordingly, we do not believe that this change increases paperwork burden and, thus, we did not include an estimate of time associated with eliminating the bednumber criteria in the Collection of Information section of the May 16, 2003 proposed rule.

4. Technical Changes

a. Excluded Rehabilitation Units: Additional Requirements:

Under § 412.29(a), an IRF unit must have met either the requirements for new units or converted units under § 412.30. Section 412.29(a)(2) contains an incorrect reference to the requirements for converted units as "§ 412.30(b)." The correct reference to the requirements for converted units is § 412.30(c). Accordingly, we proposed to make a technical correction by changing the reference in § 412.29(a)(2) to state "Converted units under § 412.30(c)."

Comment: We did not receive any comments concerning this proposed technical correction.

Response: We are adopting the proposed technical correction to § 412.29(a)(2) to state "Converted units under § 412.30(c)."

b. Exclusion of New Rehabilitation Units and Expansion of Units Already Excluded:

Under § 412.30(b)(2), a hospital that seeks exclusion of a new IRF unit may provide written certification that the inpatient population the hospital intends the unit to serve meets the requirements of § 412.23(b)(2). Section 412.30(b)(3) contains an incorrect reference to the required written certification described in "paragraph (a)(2)" of this section. The correct reference to the written certification is described in paragraph (2) of § 412.30(b). Accordingly, we proposed to make a technical correction by changing the current reference to § 412.30(a)(2) in § 412.30(b)(3) to state "The written certification described in paragraph (b)(2) * * * ." In the proposed rule, we incorrectly stated that the reference to § 412.23(a)(2) was in § 412.23(b)(3). It should have read that the reference to § 412.30(a)(2) was in § 412.30(b)(3).

Comment: We did not receive any comments concerning this proposed technical correction.

Response: We are adopting the proposed technical correction to § 412.30(b)(3) to state "The written certification described in paragraph (b)(2) * * * *."

Section 412.30(d)(1) defines new bed capacity for the purposes of expanding an existing excluded IRF unit. Section § 412.30(d)(2)(i) contains an incorrect reference to the definition of new bed capacity under "paragraph (c)(1)" of this section. The correct reference to the definition of new bed capacity is paragraph (d)(1). Accordingly, we proposed a technical correction to change the current reference to

paragraph (c)(1) under paragraph (d)(2)(i) to state "under paragraph (d)(1) of this section."

Comment: We did not receive any comments concerning this proposed technical correction.

Response: We are adopting the proposed technical correction to change the current reference to paragraph (c)(1) under paragraph (d)(2)(i) to state "under paragraph (d)(1) of this section."

III. Research To Support Case-Mix Refinements to the IRF PPS

A. Research on IRFs

As described in the August 7, 2001 final rule, we contracted with the RAND Corporation (RAND) to analyze IRF data to support our efforts in developing the CMG patient classification system and the IRF PPS. As discussed below, we are continuing our contract with RAND to support us in developing refinements to the classification and PPS, and in developing a system to monitor the effects of the IRF PPS. In addition, under a separate contract, we are developing and defining measures to monitor the quality of care and services provided to Medicare beneficiaries receiving care in an IRF.

B. RAND Research Background

In 1995, the RAND Corporation (RAND) began extensive CMSsponsored research to assist us in developing a per discharge-based inpatient rehabilitation PPS model using the patient classification system known as Functional Independence Measures-Functional Related Groups (FIM-FRGs) using 1994 data. Initial results of RAND's earliest research were revealed in September 1997 and are contained in two reports available through the National Technical Information Service (NTIS). The reports are entitled "Classification System for Inpatient Rehabilitation Patients—A Review and Proposed Revisions to the Functional Independence Measure-Function Related Groups," NTIS order number PB98-105992INZ; and "Prospective Payment System for Inpatient Rehabilitation," NTIS order number PB98–106024INZ.

In summarizing these reports, RAND found in the research based on 1994 data that, with limitations, the FIM–FRGs were effective predictors of resource use based on the proxy measurement: length of stay. FRGs based upon FIM motor score, cognitive scores, and age remained stable over time. Researchers at RAND developed, examined, and evaluated a model payment system based upon FIM–FRG classifications that explains

approximately 50 percent of patient costs and approximately 60 percent to 65 percent of the costs at the facility level. Based on this earlier analysis, RAND concluded that an IRF PPS using this model is feasible.

In July 1999, we contracted with RAND to update the earlier study. The update used their earlier research and included an analysis of FIM data, the FRGs, and the model rehabilitation PPS using more recent data from a greater number of IRFs. The purpose of updating the earlier research was to develop the underlying data necessary to support the Medicare IRF PPS based on case-mix groups for the original IRF PPS proposed rule. RAND expanded the scope of their earlier research to include the examination of several payment elements, such as comorbidities, facility-level adjustments, and implementation issues, including evaluation and monitoring. This research was used in our development of the IRF PPS. RAND issued a report on its research which can be found on our Web site at http://cms.hhs.gov/ providers/irfpps/research.asp.

C. Continuing Research

RAND's data efforts over the past year were concentrated on archiving data from the first phase of the project, constructing the analytic files for monitoring special studies, and preparing for post-IRF PPS data that will be used for monitoring and for refinement. RAND's monitoring effort seeks to measure changes in IRF care, post-IRF care, and postacute care following implementation of the IRF PPS. The refinement effort necessitates that the methods used to create the initial set of CMGs weights and facility adjustments be applied to more recent IRF data.

Section 125(b) of the Medicare, Medicaid, and SCHIP [State Children's Health Insurance Program Balanced Budget Refinement Act (BBRA), Pub. L. 106-113, provides that the Secretary shall conduct a study of the impact on utilization and beneficiary access to services of the implementation of the IRF prospective payment system. A report on the study must be submitted to the Congress not later than 3 years after the date the IRF prospective payment system is first implemented. Accordingly, to continue RAND's research, data from other health care settings are needed to assess the impact on utilization and beneficiary access to services because the IRF PPS can have an impact among other settings that deliver rehabilitative services. If we only analyzed data from IRFs, our assessment of utilization and access

would not be complete. In addition to the data obtained from the IRF Medicare claims, functional measures from the IRF PAI, and cost reports, other data are required to show the utilization and access of rehabilitative services delivered in other settings, such as SNFs, LTCHs, home health agencies, and outpatient rehabilitation facilities. Analysis of these data may show changes in utilization of inpatient rehabilitation services and if the types or severity of patients treated in IRFs differs significantly from the data used to create the CMGs, case-mix refinements may be needed.

In the next phase of their research, RAND will be developing and testing possible improvements to the payment system using existing data. This analysis will focus on potential improvements to the methods used to establish the CMGs, facility adjustments (such as, teaching, rural, and low-income adjustments), and comorbidities.

In constructing the CMGs for the IRF PPS, one of our primary goals was to develop a payment methodology that would match payment to resource use as closely as possible. It is important to continue to examine the IRF PPS to ensure that the system remains a good predictor of resource use over time. Further, more complete data will be available in which we can assess the reliability and validity of the IRF PPS. We also expect improvements with certain data elements. For example, prior to implementation of the IRF PPS, IRFs were not required to code comorbidities. As a result of implementing the IRF PPS, we expect that IRFs will improve coding comorbidities because collection of this information may affect their payment amount. These improved data will allow us to determine the effects various conditions have on the cost of a case.

RAND will use post-IRF PPS data when they become available, as well as existing data to support their research. RAND research includes: analyses of methodological improvements in the creation of CMGs, methodological improvements to the statistical approaches used to derive payment adjustments and characterizing IRFs into groups based on their case-mix. Currently, RAND does not have enough post-IRF PPS data to analyze potential modifications to the classification and payment systems. Further, we will need a sufficient amount of these data to be able to determine if future refinements are needed. Because IRFs began to be paid under the IRF PPS based on their cost report start date that occurred on or after January 1, 2002, sufficient data will not be available for those facilities

whose cost report start date occurs later in the calendar year. Therefore, in this final rule, we are not changing the CMG classification system or the facility-level and case-level adjustments, other than the wage adjustment. The adopted changes for the wage adjustment are discussed in detail in section VI. of this final rule.

D. Staff Time Measurement Data

As described in the August 7, 2001 final rule, we contracted with Aspen Systems Corporation (ASPEN) to collect actual resource use or staff time measurement (STM) data in a sample of IRFs. Data were collected using the MDS–PAC patient assessment instrument. FIM data were collected at the same time. We believe that these data, which measure actual nursing and therapy time spent on patient care, may be used to enhance our ability to refine the CMGs.

RAND received ASPEN's analytical database in early spring 2002. After a brief period of working with the data, RAND discovered that their study required details that were not in this summary database. Specifically, about half of the cases within the analytic database had data for only the first part of the patient's stay. RAND needed to have explicit data that tracked how staff time usage changed throughout a patient's stay and the analytic database contained only the averages of the observed portions of the patient's stay. RAND also needed data on patients during the second part of their stay.

In late July 2002, RAND received the backup data, but did not assess it until late August 2002. Further technical questions about the data still exist and must be answered before the modeling of the data can occur.

E. Monitoring

A greater part of the ongoing work to be performed by RAND is an analysis to develop a potential system of indicators to monitor the impact and performance of the IRF PPS. As part of their analysis, RAND will case-mix adjust these measures and distinguish between those that will track the direct impact of PPS on IRFs and IRF patients, and those that will track changes in the pool of potential IRF patients. We anticipate that RAND will develop a set of possible indicators needed to monitor the IRF PPS, develop potential access to care models and measures, and define a possible measure of outcomes.

F. Need To Develop Quality Indicators for IRFs

The IRF PAI is the data collection instrument for IRFs. It contains a blend

of FIM items and quality and medical needs questions. The quality and medical needs questions (which are currently collected on a voluntary basis) may need to be modified to encapsulate those data necessary for calculation of a quality indicator in the future. One of the primary tasks of the RAND contract is to identify quality indicators pertinent to the inpatient rehabilitation setting and determine what information is necessary to calculate those quality indicators. These tasks include reviewing literature and other sources for existing rehabilitation quality indicators. It also involves identifying organizations involved in measuring or monitoring quality of care in the inpatient rehabilitation setting. RAND will convene a technical expert panel to identify a series of quality indicators that can be measured using the IRF-PAI. In addition, quality indicators and data elements must be developed for calculation as well as the independent testing of the developed indicators.

We note that the National Library of Medicine, which is part of the National Institutes of Health within the Department of Health and Human Services, has entered into an agreement with the College of American Pathologists to license the Systematized Nomenclature of Medicine—Clinical Terms (SNOMED CT). SNOMED CT provides a common language that enables a consistent way of capturing, sharing, and aggregating health care data across specialties and sites of care. If in the future, CMS makes changes to the IRF PAI, we will consider whether SNOMED CT includes IRF PAI data terminology and we will consider including SNOMED CT terms. For further information, please visit SNOMED's Web site at http:// www.snomed.org or the National Library of Medicine Web site at http:// www.nlm.hih.gov.

IV. The IRF PPS Patient Assessment Process

A. Background

In the August 7, 2001 IRF PPS final rule (66 FR 41316), we described how an IRF would use the IRF Patient Assessment Instrument (PAI) to assess an IRF patient. Training on the IRF–PAI assessment process was conducted in Baltimore, Maryland, Chicago, Illinois, San Francisco, California, and Atlanta, Georgia during the fall of 2001. We also created videotapes of the training that we made available to IRFs free of charge. IFRs were instructed to go to the CMS IRF PPS website to request copies of the videotapes and to access electronic copies of the IRF–PAI

manual, which contained detailed instructions regarding the completion of the IRF–PAI.

B. Patient Rights

Section 412.608 of the existing regulations specifies that prior to performing the IRF–PAI assessment, and in order to receive payment from Medicare, the IRF must inform the patient of the rights contained in this section. These rights are as follows:

(1) The right to be informed of the purpose of the patient assessment data

collection;

(2) The right to have the patient assessment information collected kept confidential and secure;

confidential and secure;

(3) The right to be informed that the patient assessment information will not be disclosed to others, except for legitimate purposes allowed by the Federal Privacy Act and Federal and State regulations;

(4) The right to refuse to answer patient assessment questions; and

(5) The right to see, review, and request changes on the patient assessment instrument.

In addition to the rights specified in § 412.608, a patient has privacy rights under the Privacy Act of 1974 (5 U.S.C 552a(e)(3)), and 45 CFR 5b.4(a)(3). We have elaborated on these privacy rights in this Preamble statement in order to avoid any confusion. The Privacy Act and 45 CFR 5b.4(a)(3) require that an individual be informed of the following: the authority by which individually identifiable information is being collected by a Federal agency and maintained in a system of records; whether providing the information is voluntary or mandatory; the principal purpose for collecting the information; the routine uses for release of the information; and the effect refusal to provide requested information may have on the individual. The Federal agency should be identified, as well as the location of the system of records. In order to ensure compliance with the Privacy Act of 1974 and 45 CFR 5b.4(a)(3), in the May 16, 2003 proposed rule, we proposed to revise § 412.608 to specify that, prior to performing the IRF-PAI assessment, an IRF clinician must give each Medicare inpatient specific privacy information forms.

We published these proposed privacy forms in Appendix B of the May 16, 2003 proposed rule (and are including them under the Appendix of this final rule). The first proposed form, entitled "Privacy Act Statement—Health Care Records," is a detailed description of the patient's privacy rights under the Privacy Act of 1974. The second proposed form, entitled "Data

Collection Information Summary for Patients in Inpatient Rehabilitation Facilities" is the simplified plain language summary of the Privacy Act Statement—Health Care Records. We proposed to require that both of these forms be given to a patient before beginning the IRF–PAI assessment. These actions on the part of an IRF would fulfill the requirement that the patient be informed of the five rights specified in § 412.608. In addition, in this final rule, we have made technical changes to the proposed § 412.608. We have deleted proposed § 412.608(c) because it was redundant of proposed § 412.608(a)(2), and have redesignated proposed § 412.608(d) as § 412.608(c) and proposed § 412.608(e) as § 412.608(d). We note that when an IRF clinician gives a patient the forms entitled "Data Collection Information Summary for Patients in Inpatient Rehabilitation Facilities" and the "Privacy Act Statement-Health Care Records" prior to performing an assessment, these forms do not satisfy the privacy provisions contained in the HIPAA Privacy Rule (65 FR 82462 as modified by 67 FR 53182). For example, these forms do not meet the privacy notice requirements of the HIPAA Privacy Rule (see 45 CFR 164.520).

Health plans and health care providers must meet the notice requirements of the HIPAA Privacy Rule by giving a Notice of Privacy Practices to their patients. The Notice of Privacy Practices describes a health plan or health care provider's uses and disclosures of protected health information and the individual rights that patients have with respect to their protected health information.

Comment: One commenter suggested adding the text, "simplified plain language," to the subtitle of the form entitled "Data Collection Information Summary for Patients in Inpatient Rehabilitation Facilities."

Response: We agree with the commenter and have revised the title of the "Data Collection Information Summary for Patients in Inpatient Rehabilitation Facilities" to include the phrase "Simplified Plain Language" as a subtitle.

Comment: One commenter requested that the two patient rights forms be posted on the IRF PPS website and that they also be made available in Spanish.

Response: We agree with the commenter and will post the two privacy forms on the IRF PPS website and make them available in Spanish.

Comment: We received one comment concerning patients' rights. The commenter supported the proposed change, however, several members of the commenter's organization have raised concerns about an additional paperwork burden.

Response: We disagree with the commenter and estimate that it will take no more than one minute to document the fact that the IRF has given a patient a copy of his or her rights, even assuming that the rights statement is the only handout. We anticipate that the rights statement will be one of several handouts that a patient would receive and that as a matter of prudent business and medical procedures, facilities have a mechanism in place to document that patients have been given all the necessary paperwork.

C. When the IRF-PAI Must Be Completed

Under existing § 412.606(b), an IRF must use the IRF-PAI to assess Medicare Part A fee-for-service inpatients. Section 412.610(c)(1)(i)(A)specifies that the admission assessment covers the first 3 calendar days of the inpatient's current IRF Medicare Part A fee-for-service hospitalization. Section 412.610(c)(1)(i)(B) specifies that the admission assessment reference date is the third day of the 3-day admission assessment time period. Section $412.610(c)(1)(i)(\overline{C})$ specifies that the IRF-PAI for the admission assessment must be completed on the calendar day that follows the admission assessment reference day.

We are concerned that IRFs are interpreting \$412.610(c)(1)(i)(C) to mean that they may not start to record data on the IRF-PAI before the calendar day that follows the admission assessment reference day. This interpretation is not our intent. The "completion requirement" of the IRF-PAI indicates the date that the IRF's staff must have completed its recording on the IRF-PAI of the assessment data that the IRF's clinical staff obtained during an assessment of the inpatient that was performed during the admission assessment time period. In other words, the date when the IRF-PAI must be completed is the deadline date when the process of recording data on the IRF-PAI must be finished. The IRF's staff is permitted to enter assessment data on the IRF-PAI prior to the deadline date.

D. Recording IRF-Data Based on a Patient's Performance

How data are recorded on the IRF– PAI is specified in the IRF–PAI item-byitem guide, entitled the "IRF–PAI Training Manual Revised 01/16/02." The instructions contained in the IRF– PAI item-by-item guide are, when possible, very similar to the rules for coding the patient assessment instrument that we used as the model for the IRF–PAI. The model for the IRF–PAI was the patient assessment instrument published by Uniform Data System for Medical Rehabilitation (UDSmr).

The UDSmr rules for coding their assessment instrument specify that an item's score should reflect an inpatient's lowest level of functioning.
Consequently, in order to be consistent with how an inpatient's functional performance was scored on the UDSmr patient assessment instrument, the IRF–PAI item-by-item guide, likewise, specifies that a patient's assessment must indicate the patient's lowest level of functioning.

During the admission assessment, an IRF clinician records different types of data on the IRF-PAI. We believe that the sources of the data recorded in the categories of the IRF-PAI entitled "Identification Information," "Admission Information," and "Payer Information" allows an IRF to quickly obtain and record these data. For these categories of data, the source of the data may be the patient, the patient's medical record, other patient documents, the patient's family, or a person that has personal knowledge of the patient.

In order to complete the data for the IRF–PAI categories entitled "Function Modifiers" and "FIMTM Instrument," the clinician observes the patient's functional performance over the admission assessment time period, and makes clinical judgments regarding the patient's performance. Consequently, due to how the data for the Function Modifiers and FIMTM categories are obtained, we believe it is the time span that it takes to assess the patient's functional performance that will usually determine how long it takes to complete the admission assessment.

Page III-3 of the IRF-PAI manual states that when determining the level of a patient's functional performance, the clinician is to "record the lowest (most dependent) score." We believe that the patient's functional performance improves in the time span between the patient's admission and discharge from the IRF. We also believe that on the patient's admission day and for the following next few days, a patient's functional performance is poor in comparison to functional performance on subsequent days of the patient's current IRF hospitalization. Therefore, during the part of the admission assessment that is the first or second day of the patient's current IRF hospitalization, we believe that a patient's functional performance will usually be scored as indicating the most

dependence or the lowest level of

functioning.
As stated previously, the IRF's clinical staff is permitted to record assessment data on the IRF-PAI at any time during the admission assessment process. Also, as stated previously, we believe it is the scoring of a patient's functional performance that will determine how long it takes to complete the admission assessment. The combination of: (1) Being able to record assessment data at any time during the admission assessment, (2) the requirement that the lowest level of functional performance be recorded. and (3) the lowest level of functional performance that will usually occur on the first or second day of the admission assessment, makes it possible to finish obtaining and recording all the assessment data before the day that follows the admission assessment reference date. However, in accordance with § 412.610(c)(1)(i)(C), an IRF has until the day following the admission assessment reference day to complete the IRF-PAI.

In order to clarify that § 412.610(c)(1)(i)(C) does not prohibit the IRF from recording any or all of the data on the IRF–PAI before the day that follows the admission assessment reference day, in the May 16, 2003 proposed rule we proposed to revise § 412.610(c)(1)(i)(C) to indicate that the IRF–PAI must be completed by the calendar day that follows the admission assessment reference day.

Comment: A commenter expressed agreement with the proposed change.

Response: We are adopting the proposed change as final without modification.

E. Transmission of IRF-PAI Data

As specified in § 412.606(b), "Patient assessment instrument," an IRF must use the IRF–PAI to assess Medicare Part A fee-for-service inpatients. There are nine categories of IRF–PAI assessment data. The nine categories are entitled "identification information, admission information, payer information, medical information, medical needs, function modifiers, the FIM $^{\rm TM}$ instrument, discharge information, and quality indicators". The data from some of these categories are used to classify a patient into a CMG.

It is the CMG classification code, not the IRF–PAI raw data itself, that is part of the claim data the IRF submits to its fiscal intermediary when the IRF submits data in order to be paid for the services it furnished to the inpatient. We believe that an IRF's clinical staff will initially use the paper version of the IRF–PAI to record its assessment data. In accordance with § 412.610(d), the IRF would use the data that it recorded on the paper version of the IRF–PAI to enter the IRF–PAI data into an electronic version of the document. The electronic version of the IRF–PAI uses the patient assessment data to classify a patient into a CMG. Under the IRF PPS, it is the CMG payment code, along with other information that the IRF submits to the fiscal intermediary that will determine the payment the IRF receives for the services the IRF furnished to a Medicare Part A fee-for-service beneficiary.

Section 412.614 specifies that an IRF must transmit to us the IRF–PAI assessment data for each Medicare Part A fee-for-service inpatient. It is the electronic version of the IRF–PAI that enables an IRF to transmit the IRF–PAI data to us. We require that IRFs transmit IRF–PAI data so that we have the IRF–PAI data that are associated with the CMG payment code that the IRF submitted to its fiscal intermediary.

In most cases, an IRF will submit claims data, including the patient's CMG, to the fiscal intermediary in order to be paid for the services it furnished to a Medicare Part A fee-for-service inpatient. However, there are situations when the IRF would submit claims data to its fiscal intermediary, but the submission of the claims data is not for the purpose of being paid for any of the services the IRF furnished to a Medicare Part A fee-for-service inpatient.

In these situations, Medicare operational procedures that were in effect before implementation of the IRF PPS require an IRF to send claims data to the FI. The purpose of the IRF sending claims data to the FI in these situations is to enable Medicare to monitor a beneficiary's period of entitlement. For instance, an IRF must still send the fiscal intermediary claims data even if the inpatient's non-Medicare primary payer paid for all of the IRF services that the IRF furnished to the Medicare Part A fee-for-service inpatient. Another instance when the IRF must still send the FI claims data is when an inpatient's non-Medicare primary paver does not pay for any of the services, and these services also do not qualify for payment under the IRF

We want to relieve the IRF of the burden of transmitting IRF–PAI data to us when the IRF is not requesting that Medicare pay for any of the services the IRF furnished to a Medicare Part A feefor-service inpatient. Accordingly, in the May 16, 2003 proposed rule, we proposed to revise § 412.614 to specify that paragraph (a) is a general rule.

We also proposed to further revise § 412.614 by adding a new § 412.614(a)(3) to specify that the IRF is not required to, but may, transmit the IRF–PAI data for a Medicare Part A feefor-service inpatient when Medicare will not be paying the IRF for any of the services the IRF furnished to that inpatient.

Comment: We received one public comment supporting the proposed change.

Response: We are adopting the proposed change as final without modification.

F. Revision of the Definition of Discharge

Existing § 412.602 specifies that a discharge has occurred when the patient has been formally released from the hospital, or has died in the hospital, or when the patient stops receiving Medicare-covered Part A inpatient rehabilitation services. Our intention in specifying this definition of when a discharge has occurred under the IRF PPS was to try to ensure that Medicare paid an IRF only for furnishing an IRF level of services to the Medicare Part A fee-for-service inpatient. However, in contrast to when a patient is formally released from the IRF or dies, the time when a patient stops receiving Medicare-covered Part A IRF services may be subject to different interpretations, resulting in different determinations of when a discharge has

Various determinations of when a discharge has occurred can lead to inconsistencies in determining the discharge date. In these situations, IRFs furnishing the same services for the same period of time may be paid differently, because the discharge date determines a patient's length-of-stay. The patient's length-of-stay is one of the factors that determines the amount of the CMG payment. For example, under § 412.624(f), a patient's length-of-stay as determined by the inpatient's discharge date may affect the amount of the IRF's CMG payment when a patient is transferred from an IRF to another site of care.

In addition, there may be cases when an IRF believes an inpatient no longer has a medical need for Medicare-covered Part A inpatient rehabilitation services, but the IRF believes that the inpatient has a medical need for an SNF level of services. However, due to circumstances beyond the IRF's control, the IRF is unable to formally release the patient, because the IRF cannot place the patient in an SNF setting. In that situation, according to section 1861(v)(1)(G)(i) of the Act and

§ 424.13(b), a physician may certify or recertify that the patient needs to continue to be hospitalized in the IRF. The effect of the physician's certification or recertification is that under Medicare the patient is not considered discharged until the patient is formally released from the IRF.

In consideration of what can occur when discharge is defined as being when the inpatient stops receiving Medicare-covered Part A inpatient rehabilitation services, in the May 16, 2003 proposed rule, we proposed to revise the definition of "discharge" under § 412.602 by removing the phrase "(2) The patient stops receiving Medicare-covered Part A inpatient rehabilitation services, unless the patient qualifies for continued hospitalization under § 424.13(b) of this chapter; or". Under the proposed revised definition, discharge would mean a Medicare patient in an inpatient rehabilitation facility is considered discharged when (1) the patient is formally released from the inpatient rehabilitation facility; or (2) the patient

dies in the inpatient rehabilitation facility.

Comment: We received a comment requesting that CMS not revise the definition of discharge as specified in § 412.503 that applies to patients in an LTCH similar to how we are revising the definition of a discharge from an IRF.

Response: The commenter's concern did not relate to our proposed change to the definition of discharge in the IRF context and we are adopting the proposed change without modification.

G. Waiver of the Penalty for Late Transmittal of the IRF–PAI Data

Section 412.614(c), "transmission dates," states that the admission and discharge assessment data must be transmitted together. The discharge assessment is completed after the admission assessment has been completed. Therefore, the date when the IRF-PAI data must be transmitted is determined by when the IRF-PAI discharge assessment is completed.

Section 412.610(d) specifies that after the discharge assessment has been completed, the data must be entered into the electronic version of the IRF–PAI, a process which § 412.602 defines as encoding the data. Section 412.610(d) specifies that the IRF has 7 calendar days to encode the discharge assessment. Section 412.614(d)(2) specifies that, in order for the IRF–PAI data not to be considered as having been transmitted late, the IRF–PAI data must be transmitted to us no later than 10 calendar days from the date specified in § 412.614(c).

The date specified in § 412.614(c) is the 7th calendar day of the applicable encoding time period specified in § 412.610(d). The 7th calendar day of the applicable encoding date specified in § 412.610(d) is the end of the discharge assessment encoding time period because none of the data can be transmitted until the discharge assessment has been encoded. The following example, which is very similar to the Chart 3 on page 41332 of the August 7, 2001 final rule (66 FR 41316), is intended to clarify when CMS will determine that the IRF-PAI data were transmitted late.

CHART 1-2.—EXAMPLE OF APPLYING THE PATIENT ASSESSMENT INSTRUMENT DISCHARGE ASSESSMENT AND TRANSMISSION DATES

| Assessment type | Discharge
date | Assessment reference date | IRF-PAI com-
pleted by | IRF-PAI en-
coded by | IRF-PAI data transmitted by | Date when IRF–PAI data transmission is late |
|----------------------|-------------------|---------------------------|---------------------------|-------------------------|-----------------------------|---------------------------------------------|
| Discharge Assessment | 10/16/03 | 10/16/03 | 10/20/03 | 10/26/03 | 11/01/03 | 11/12/03* |

*Or any day after 11/12/03.

If IRF-PAI data are transmitted later than 10 calendar days from the transmission date specified in § 412.614(c), § 412.614(d)(2) specifies that we will assess a penalty by deducting 25 percent from the CMG payment that is associated with the IRF-PAI data that were transmitted late. However, we believe that an IRF may encounter an extraordinary situation, which is beyond its control, and that extraordinary situation could render the IRF unable to comply with § 412.614(c). The IRF must fully describe in the appropriate inpatient's clinical record, or by use of another documentation method as selected by the IRF, the extraordinary situation which the IRF encountered that resulted in the IRF being unable to comply with § 412.614(c). Although an IRF may believe that the facility has encountered an extraordinary situation, the IRF's belief does not mean that CMS is obligated to also automatically determine that the situation was of an extraordinary nature.

CMS has the discretion to determine whether the situation described by the IRF is extraordinary. An extraordinary situation may be, but does not have to be, due to the occurrence of an unusual event. Examples of unusual events include, but are not limited to, fire, flood, earthquake, or other similar incidents that inflict extensive damage to an IRF.

Another example of an extraordinary situation is the inability of an IRF to transmit any IRF-PAI data for an extended time period, because during that entire time period there was a problem with the data transmission system that was beyond the control of the IRF. An example of a data transmission system problem that is beyond the control of the IRF is the inability of an IRF to transmit its IRF-PAI data because the computer used by CMS to receive and process the data is malfunctioning.

A further example of a data transmission system problem that is beyond the control of the IRF is the existence of a flaw in the software that was distributed by CMS to IRFs, or a flaw in the software specifications made available by CMS to vendors that prevent the IRF from transmitting its IRF-PAI data. In addition, an extraordinary situation may include a situation in which a facility has correctly followed CMS policies and procedures in order to be classified as an IRF and obtain an IRF provider number, but has experienced a delay in attaining an IRF provider number.

In light of these possibilities, in the May 16, 2003 proposed rule, we proposed to add a new § 412.614(e) to specify that CMS may waive the penalty specified in § 412.614(d) when, due to an extraordinary situation that is beyond the control of an inpatient rehabilitation facility, the inpatient rehabilitation facility is unable to transmit the patient assessment data in accordance with § 412.614(c).

We also proposed that "only CMS can determine if a situation encountered by an IRF is extraordinary and qualifies as a situation for waiver of the penalty specified in § 412.614(d)(2) of this section. An extraordinary situation may be due to, but is not limited to, fires, floods, earthquakes, or similar unusual events that inflict extensive damage to an inpatient rehabilitation facility. An extraordinary situation may be one that produces a data transmission problem that is beyond the control of the inpatient rehabilitation facility, as well as other situations determined by CMS to be beyond the control of the inpatient rehabilitation facility."

Lastly, we proposed that "an extraordinary situation must be fully documented by the inpatient rehabilitation facility."

Comment: The comments we received supported the proposed revision.

Response: We are adopting the proposed change as final without modification.

H. General Information Regarding the IRF–PAI Assessment Process

We have received many questions regarding the IRF–PAI assessment process policies. We have posted the answers to most of these questions on the IRF PPS Web site.

1. The IRF PPS Web Site Address

The current Internet address for the IRF PPS Web site is http://www.cms.hhs.gov/providers/irfpps/. Due to changes in CMS' Internet policies during 2002, the current website address is different from the one we published in the August 7, 2001 final rule.

2. Exceptions to the IRF–PAI Admission and Discharge Assessment Time Period General Rules

Section 412.610(c)(1)(i) states the general rule that the time span covered during the admission assessment is calendar days 1 through 3 of the patient's current Medicare Part A feefor-service IRF hospitalization. Section 412.610(c)(2)(i) states the general rule that the discharge assessment time period is a span of time that covers 3 calendar days, which includes the inpatient's discharge date, which is the same date as the discharge assessment reference date, and the 2 calendar days before the discharge date. We want to remind IRFs that, as specified in § 412.610(c)(1)(ii) and \$412.610(c)(2)(iii), we may use the IRF-PAI item-by-item guide and other instructions to identify items that have a different admission or discharge assessment time period. We may specify different admission and discharge assessment time periods in order to capture patient information for payment and quality of care monitoring objectives appropriately.

Miscellaneous Comments: We received several comments regarding IRF PPS implementation operational issues. For example, some commenters requested that we post on the IRF PPS website the questions asked of the IRF PAI Help Desk and the associated answers. Some commenters requested that we revise the instructions in the IRF-PAI manual regarding the coding of the patient during the discharge assessment. Some commenters requested that CMS publish a list of all the ICD-9-CM codes associated with every impairment group. Some commenters requested that we synchronize the discharge codes used in IRF-PAI with the patient status codes used in the claim data. Some commenters requested that we synchronize the methodology used to determine the IRF-PAI etiologic diagnosis code with the methodology used to determine the principal or admitting diagnosis on the claim.

Response: These comments are related to functions that are administrative and operational and are not specifically related to our proposed changes to the IRF PPS. We will take these comments into consideration as we continue to refine implementation of the IRF PPS.

V. Patient Classification System for the IRF PPS

As previously stated, in this final rule we are adopting the same case-mix classification system that was set forth in the August 7, 2001 final rule. It is our intention to pursue the development of possible refinements to the case-mix classification system that will continue to improve the ability of the PPS to accurately pay IRFs. We have awarded a contract to the RAND Corporation (RAND) to conduct additional research that will, in the initial stages, provide us with the data necessary to address the feasibility of developing and proposing refinements. When the study has been completed, we plan to review various approaches so that we can propose an appropriate methodology to develop and apply refinements. Any specific refinement proposal resulting from this research will be published in the Federal Register.

Table 1.—Relative Weights for Case-Mix Groups (CMGs) in the Addendum to this final rule presents the CMGs, the comorbidity tiers, and the corresponding Federal relative weights. We also present the average length of stay for each CMG. As we discussed in the August 7, 2001 final rule (66 FR 41353), the average length of stay for each CMG, along with the discharge destination, is used to determine when

an IRF discharge meets the definition of a transfer, which results in a per diem case level adjustment (66 FR 41354). Because these data elements are not changing as a result of this final rule, Table 1 in this final rule is identical to Table 1 that was published in the August 7, 2001 final rule (66 FR 41394 through 41396). The relative weights reflect the inclusion of cases with an interruption of stay (patient returns on day of discharge or either of the next 2 days). The methodology we used to construct the data elements in Table 1 is described in detail in the August 7, 2001 final rule (66 FR 41350 through 41353).

VI. Fiscal Year 2004 Federal Prospective Payment Rates

A. Expiration of the IRF PPS Transition Period

Section 1886(j)(1) of the Act and § 412.626 of the regulations provides that the transition period for IRFs expires for cost reporting periods beginning on or after October 1, 2002 (FY 2003 and beyond). Accordingly, the payment for discharges during FY 2004 will be based entirely on the adjusted FY 2004 IRF Federal PPS rates in this final rule.

B. Description of the IRF Standardized Payment Amount

In the August 7, 2001 final rule, we established a standard payment amount referred to as the budget neutral conversion factor under § 412.624(c). In accordance with the methodology described in § 412.624(c)(3)(i), the budget neutral conversion factor for FY 2002, as published in the August 7,2001 final rule, was \$11,838.00. Under § 412.624(c)(3)(i), this amount reflects, as appropriate, any adjustments for outlier payments, budget neutrality, and coding and classification changes as described in § 412.624(d).

The budget neutral conversion factor is a standardized payment amount and the amount reflects the budget neutrality adjustment for FY 2002, as described in § 412.624(d)(2). The statute requires a budget neutrality adjustment only for FYs 2001 and 2002. Accordingly, we believe it is more consistent with the statute to refer to the standardized payment as the standardized payment conversion factor, rather than refer to it as a budget neutral conversion factor.

As we proposed in the May 16, 2003 proposed rule, after careful consideration, in this final rule we are changing all references to the budget neutral conversion factor in §§ 412.624(c) and 412.624(d) to the

"standard payment conversion factor." We believe that the standard payment conversion factor better describes the standardized payment amount especially in those fiscal years where a budget neutrality adjustment is not made.

Under $\S412.624(c)(3)(i)$, the standard payment conversion factor for FY 2002 of \$11,838.00 reflected the budget neutrality adjustment described in § 412.624(d)(2). Under the then existing § 412.624(c)(3)(ii), we updated the FY 2002 standard payment conversion factor (\$11,838.00) to FY 2003 by applying an increase factor (the IRF market basket index) of 3.0 percent, as described in the update notice published in the August 1, 2002 Federal Register (67 FR 49931). This yielded the FY 2003 standard payment conversion factor of \$12,193.00 that was published in the August 1, 2002 update notice (67 FR 49931). The FY 2003 standard payment conversion factor is the basis of the updated FY 2004 standard payment conversion factor that also reflects the adjustments described

C. Adjustments To Determine the FY 2004 Standard Payment Conversion Factor

1. IRF Market Basket Index

Section 1886(j)(3)(C) of the Act requires the Secretary to establish an increase factor that reflects changes over time in the prices of an appropriate mix of goods and services included in IRF services paid for under the IRF PPS, which is referred to as the IRF market basket index. Accordingly, in updating the FY 2004 payment rates set forth in this final rule, we will apply an appropriate increase factor, that is equal to the IRF market basket, to the FY 2003 IRF standardized payment amount.

Beginning with the implementation of the IRF PPS in FY 2002 and with the FY 2003 IRF PPS update, the 1992-based excluded hospital with capital market basket has been used to determine the IRF market basket factor for updating payments to rehabilitation facilities. The 1992-based market basket reflected the distribution of costs in 1992 for Medicare-participating freestanding rehabilitation, long-term care, psychiatric, cancer, and children's hospitals. This information was derived from the 1992 Medicare cost reports. A full discussion of the methodology and data sources used to construct the 1992based excluded hospital with capital

market basket is available in Appendix D of the IRF PPS final rule published in the August 7, 2001 **Federal Register** (66 FR 41427).

2. The Excluded Hospital and the Capital Market Basket

In this final rule, we are revising and rebasing the excluded hospital with capital market basket to a 1997 base year. We believe that using 1997 data, rather than 1992 data, to construct the IRF market basket allows us to more appropriately estimate increases in the costs of IRF goods and services from year to year. We believe the use of more recent data will ensure that our estimates more closely approximate the current costs of goods and services provided in IRFs.

The operating portion of the 1997based excluded hospital with capital market basket is derived from the 1997based excluded hospital market basket. The methodology used to develop the excluded hospital market basket operating portion was described in the August 1, 2002 Federal Register (67 FR 50042-50044). In brief, the operating cost category weights in the 1997-based excluded market basket added to 100.0. These weights were determined from the Medicare cost reports, the 1997 Business Expenditure Survey from the Bureau of the Census, and the 1997 Annual Input-Output data from the Bureau of Economic Analysis. In using the 1997 data, we made two methodological revisions to the 1997based excluded hospital market basket: (1) Changing the wage and benefit price proxies to use the Employment Cost Index (ECI) wage and benefit data for hospital workers, and (2) adding a cost category for blood and blood products.

Previously we used a combination of several occupational ECIs in the 1992-based index such as the professional and technical workers, service workers, etc. We believe the ECI for hospital workers better represents the movement of hospital wages, salaries, and benefits and it is more reflective of current labor market conditions. For the 1992-based market baskets we were unable to find an adequate data source for the blood cost category.

For the 1997-based excluded hospital market basket, we were able to obtain these data from Medicare cost reports. As discussed in the IPPS August 1, 2002 final rule (67 FR 50035), BIPA required that we adequately reflect the price of blood and blood products in the

hospital market basket when it was rebased and revised, which was done for the FY 2003 IPPS payment rates. We believe this revision is also appropriate for the excluded hospital with capital market basket because it results in a more precise measure of the cost category for blood and blood products.

When we add the weight for capital costs to the excluded hospital market basket, the sum of the operating and capital weights must still equal 100.0. Because capital costs account for 8.968 percent of total costs for excluded hospitals in 1997, it holds that operating costs must account for 91.032 percent. Each operating cost category weight from the August 1, 2002 Federal **Register** (67 FR 50442–50444) was rebased to the 1997-based excluded hospital with capital market basket by multiplying by 0.91032 to determine its weight in the 1997-based excluded hospital with capital market basket.

The aggregate capital component of the 1997-based excluded hospital market basket (8.968 percent) was determined from the same set of Medicare cost reports used to derive the operating component. The detailed capital cost categories of depreciation, interest, and other capital expenses were also determined using the Medicare cost reports. As explained below, two sets of weights for the capital portion of the revised and rebased market basket needed to be determined. The first set of weights identifies the proportion of capital expenditures attributable to each capital cost category, while the second set represents relative vintage weights for depreciation and interest. The vintage weights identify the proportion of capital expenditures that is attributable to each year over the useful life of capital assets within a cost category (see IPPS final rule published in the August 1, 2002 Federal Register (67 FR 50046-50047) for a discussion of how vintage weights are determined).

The cost categories, price proxies, and base-year FY 1992 and FY 1997 weights for the excluded hospital with capital market basket are presented in Chart 3 "Excluded Hospital With Capital Input Price Index (FY 1992 and FY 1997) Structure and Weights." Chart 4 "Excluded Hospital with Capital Input Price Index (FY 1997) Vintage Weights" presents the vintage weights for the 1997-based excluded hospital with capital market basket.

CHART 3.—EXCLUDED HOSPITAL WITH CAPITAL INPUT PRICE INDEX (FY 1992 AND FY 1997) STRUCTURE AND WEIGHTS 1, 2

| Cost category | Price wage variable | Weights (%)
base-year
1992 | Weights (%)
base-year
1997 |
|----------------------------------|-----------------------------------------------------|----------------------------------|----------------------------------|
| Total | | 100.000 | 100.000 |
| Compensation | | 57.935 | 57.579 |
| Wages and Salaries | . ECI—Wages and Salaries, Civilian Hospital Workers | 47.417 | 47.335 |
| Employee Benefits | | 10.519 | 10.244 |
| Professional fees: Non-Medical | | 1.908 | 4.423 |
| Utilities | | 1.524 | 1.180 |
| Electricity | . WPI—Commercial Electric Power | 0.916 | 0.726 |
| Fuel Oil, Coal, etc. | . WPI—Commercial Natural Gas | 0.365 | 0.248 |
| Water and Sewerage | . CPI-U—Water & Sewage | 0.243 | 0.206 |
| Professional Liability Insurance | | 0.983 | 0.733 |
| All Other Products and Services | | 28.571 | 27.117 |
| All Other Products | | 22.027 | 17.914 |
| Pharmaceuticals | | 2.791 | 6.318 |
| Food: Direct Purchase | | 2.155 | 1.122 |
| Food: Contract Service | | 0.998 | 1.043 |
| Chemicals | | 3.413 | 2.133 |
| Blood and Blood Products | | | 0.748 |
| Medical Instruments | | 2.868 | 1.795 |
| Photographic Supplies | , , , | 0.364 | 0.167 |
| Rubber and Plastics | · · · · · · · · · · · · · · · · · · · | 4.423 | 1.366 |
| Paper Products | | 1.984 | 1.110 |
| Apparel | | 0.809 | 0.478 |
| Machinery and Equipment | | 0.193 | 0.852 |
| Miscellaneous Products | | 2.029 | 0.783 |
| All Other Services | | 6.544 | 9.203 |
| Telephone | | 0.574 | 0.348 |
| Postage | · · · - · · | 0.268 | 0.702 |
| All Other: Labor | | 4.945 | 4.453 |
| All Other: Non-Labor Intensive | | 0.757 | 3.700 |
| Capital-Related Costs | | 9.080 | 8.968 |
| Depreciation | | 5.611 | 5.586 |
| Fixed Assets | | 3.570 | 3.503 |
| Movable Equipment | | 2.041 | 2.083 |
| Interest Costs | , | 3.212 | 2.682 |
| Non-profit | | 2.730 | 2.280 |
| For-profit | , | 0.482 | 0.402 |
| Other Capital-Related Costs | | 0.402 | 0.699 |

¹The operating cost category weights in the excluded hospital market basket described in the August 1, 2002 FEDERAL REGISTER (67 FR 50442 through 50444) add to 100.0.

²Due to rounding, weights sum to 1.000.

When we add an additional set of cost category weights (total capital weight = 8.968 percent) to this original group, the sum of the weights in the new index must still add to 100.0. Because capital

costs account for 8.968 percent of the market basket, then operating costs account for 91.032 percent. Each weight in the 1997-based excluded hospital market basket from the IPPS final rule

published in the August 1, 2002 Federal **Register** (67 FR 50442–50444) was multiplied by 0.91032 to determine its weight in the 1997-based excluded hospital with capital market basket.

CHART 4.—EXCLUDED HOSPITAL WITH CAPITAL INPUT PRICE INDEX (FY 1997) VINTAGE WEIGHTS

| Year from farthest to most to most recent | Fixed assets
(23-year
weights) | Movable assets
(11-year
weights) | Interest: capital-
related
(23-year
weights) |
|-------------------------------------------|--------------------------------------|----------------------------------------|-------------------------------------------------------|
| 1 | 0.018 | 0.063 | 0.007 |
| 2 | 0.021 | 0.068 | 0.009 |
| 3 | 0.023 | 0.074 | 0.011 |
| 4 | 0.025 | 0.080 | 0.012 |
| 5 | 0.026 | 0.085 | 0.014 |
| 6 | 0.028 | 0.091 | 0.016 |
| 7 | 0.030 | 0.096 | 0.019 |
| 8 | 0.032 | 0.101 | 0.022 |
| 9 | 0.035 | 0.108 | 0.026 |
| 10 | 0.039 | 0.114 | 0.030 |
| 11 | 0.042 | 0.119 | 0.035 |
| 12 | 0.044 | | 0.039 |
| 13 | 0.047 | | 0.045 |

CHART 4.—EXCLUDED HOSPITAL WITH CAPITAL INPUT PRICE INDEX (FY 1997) VINTAGE WEIGHTS—Continued

| Year from farthest to most to most recent | Fixed assets
(23-year
weights) | Movable assets
(11-year
weights) | Interest: capital-
related
(23-year
weights) |
|-------------------------------------------|--------------------------------------|----------------------------------------|-------------------------------------------------------|
| 14 | 0.049 | | 0.049 |
| 15 | 0.051 | | 0.053 |
| 16 | 0.053 | | 0.059 |
| 17 | 0.057 | | 0.065 |
| 18 | 0.060 | | 0.072 |
| 19 | 0.062 | | 0.077 |
| 20 | 0.063 | | 0.081 |
| 21 | 0.065 | | 0.085 |
| 22 | 0.064 | | 0.087 |
| 23 | 0.065 | | 0.090 |
| Total* | 1.0000 | 1.0000 | 1.0000 |

^{*}Due to rounding, weights sum to 1.000.

Comment: One commenter asked about the derivation of the professional liability cost weight. The commenter believed the reduction in the professional liability weight (shown in Chart 3) from the 1992-based excluded with capital market basket (.983) to the 1997-based excluded with capital market basket (.733) was inconsistent with the trends in professional liability insurance.

Response: Recent trends show professional liability insurance growing faster than our market basket but in the post 1997 period. This growth is reflected in the movement of the professional liability insurance price proxy.

The professional liability cost weight used in the 1997-based excluded with capital market basket was derived from a survey conducted by ANASYS under contract to CMS (Contract Number 500-98-005). This survey attempted to estimate hospital malpractice insurance costs over time at the national level for years 1996 and 1997 using a statistical sample. The statistical sample was drawn from a population universe of non-Federal short-term, acute care prospective payment system hospitals. CMS applied the results—more specifically the relationship between professional liability and other hospital costs—to the excluded hospital with capital market basket. (More results about this survey are published in the

May 9, 2002 IPPS Hospital Proposed Rule (90 FR 31440)).

We believe the reduction in the professional liability insurance weight from 1992 to 1997 does reflect the actual conditions facing hospitals at that time. The relevant professional liability insurance price proxy shows a decline in prices from 1990 to 1998 while the overall market basket shows an increase. In the most recent five years, the professional liability insurance price proxy has been accelerating, resulting in an increasing relative importance of its weight in the market basket. This is consistent with recent trends.

Chart 5 "Percent Changes in the 1992based and 1997-based Excluded Hospital with Capital Market Baskets, FY 1999-2004" compares the 1992based excluded hospital with capital market basket to the 1997-based excluded hospital with capital market basket. As is shown, the rebased and revised market basket grows slightly faster over the 1999-2001 period than the 1992-based market basket. The major reason for this was the switching of the previous wage and benefit proxies to the ECI for hospital workers from the previous occupational blend. We believe that the ECI is the best most appropriate price proxy for measuring changes in wage data facing IRFs. This wage series reflects actual wage data reported by civilian hospitals to the Bureau of Labor Statistics that is more

reflective of current trends in hospitals than is the blended wage previously used. The ECIs are fixed-weight indexes and strictly measure the change in wage rates and employee benefits per hour. They are appropriately not affected by shifts in skill mix. This differs from the proxy used in the FY 1992-based index in which a blended occupational wage index was used. The blended occupational wage proxy used in the FY 1992-based index and the ECI for wages and salaries for hospitals both reflect a fixed distribution of occupations within a hospital. The major difference between the two proxies is in the treatment of professional and technical wages (legal, accounting, management, and consulting services from outside the facility). In the blended occupational wage proxy, the professional and technical category was blended evenly between the ECI for wages and salaries for hospitals and the ECI for wages and salaries for professional and technical occupations in the overall economy. The ECI for hospitals reflects, instead of hospital-specific occupations as reflected in the ECI for hospitals. This revision had a similar impact on the hospital PPS and excluded market baskets, as described in the IPPS final rule published in the August 1, 2001 Federal Register. The FY 2004 increase in the 1997-based excluded hospital with capital market basket is 3.2 percent.

CHART 5.—PERCENT CHANGES IN THE 1992-BASED AND 1997-BASED EXCLUDED HOSPITAL WITH CAPITAL MARKET BASKETS, FY 1999–2004

| Fiscal year | Percent
change, FY
1992-based
market basket | Percent
change, FY
1997-based
market basket | |
|---------------------------------------------|------------------------------------------------------|------------------------------------------------------|--|
| Actual Historical % Increase (FY 1999–2002) | | | |
| 1999 | 2.3 | 2.7 | |

CHART 5.—PERCENT CHANGES IN THE 1992-BASED AND 1997-BASED EXCLUDED HOSPITAL WITH CAPITAL MARKET BASKETS, FY 1999–2004—Continued

| Fiscal year | Percent
change, FY
1992-based
market basket | Percent
change, FY
1997-based
market basket |
|--------------------------|------------------------------------------------------|------------------------------------------------------|
| 2000 | 3.4 | 3.1 |
| 2001 | 3.9 | 4.0 |
| 2002 | 2.7 | 3.6 |
| Average historical | 3.1 | 3.4 |
| Forecasts (FY 2003–2004) | 1 | |
| 2003 | 3.4 | 3.8 |
| 2004 | 2.9 | 3.2 |
| Average forecast | 3.2 | 3.5 |

Section 1886(j)(3)(c) requires that the increase in the IRF PPS payment rate be based on an "appropriate percentage increase in a market basket of goods and services comprising services for which payment is made under this subsection, which may be the market basket percentage increase described in subsection (b)(3)(B)(iii)." To date, we have used a market basket based on the cost structure of all excluded hospitals to satisfy this requirement, and have discussed in prior IRF rules why we feel this market basket provides a reasonable measure of the price changes facing exempt hospitals.

3. Research and Analysis

In its March 2002 Report, the Medicare Payment Advisory Commission (MedPAC) recommended the development of a market basket specific to IRF services. As we mentioned in the August 7, 2001 final rule, we researched the feasibility of developing such a market basket. This research included analyzing data sources for cost category weights, specifically the Medicare cost reports, and investigating other data sources on cost, expenditure, and price information specific to IRFs. As described in greater detail below, based on this research, we are not developing a market basket specific to IRF services at this time.

Our analysis of the Medicare cost reports indicates that the distribution of costs among major cost report categories (wages, pharmaceuticals, capital) for IRFs is not substantially different from the 1997-based excluded hospital with capital market basket we have used. In addition, the only data available to us were for these cost categories (wages, pharmaceuticals, and capital) presenting a potential problem since no other major cost category would be based on IRF data.

We conducted a sensitivity analysis of annual percent changes in the market

basket when the IRF weights for wages, pharmaceuticals, and capital were substituted into the excluded hospital with capital market basket. Other cost categories were recalibrated using ratios available from the inpatient PPS hospital market basket. On average, between the years 1995 through 2002, the excluded hospital with capital market basket increased at essentially the same average annual rate (2.9 percent) as the market basket with IRF weights for wages, pharmaceuticals, and capital (2.8 percent). In addition, in almost any individual year the difference was 0.1 percentage point or less, which is less than the 0.25 percentage point criterion that is used under the IPPS update framework to determine whether a forecast error adjustment is warranted.

The 0.25 percentage point criterion that determines whether a forecast error adjustment is warranted has been used in the IPPS update framework since the implementation of the IPPS. It serves as a guideline for the level of forecast accuracy, since any forecast is likely to contain enough imprecision that differences of one tenth or two-tenths of a percentage point are not thought to be significant. Thus, in this case if the forecast error is not at least greater than two-tenths of a percentage point, it is thought to be similar enough to the actual data as not to warrant an adjustment.

Based on the analysis described above, we continue to believe that the excluded hospital with capital market basket is doing an adequate job of reflecting the price changes facing IRFs. As additional cost data are being collected under the IRF PPS we hope that we will eventually be able to develop a market basket derived specifically from IRF data.

As shown in Chart 5, for the payment rates set forth in this final rule, the FY 2004 IRF market basket increase factor using 1997 data is 3.2 percent. Thus, we apply the 3.2 percent increase, in addition to the budget neutral wage adjustment factor described below, to the FY 2003 standard payment conversion factor (\$12,193.00) to determine the 2004 standard payment conversion factor.

4. Updated Labor-Related Share

In implementing the FY 2002 and FY 2003 IRF PPS, we used the 1992 market basket data to determine the labor-related share (72.395 percent). As stated above, we are updating the 1992 market basket data to 1997. Doing so allows us to use the 1997-based excluded hospital market basket with capital costs to determine the FY 2004 labor-related share.

We calculated the FY 2004 laborrelated share as the sum of the weights for those cost categories contained in the 1997-based excluded hospital with capital market basket that are influenced by local labor markets. These cost categories include wages and salaries, employee benefits, professional fees, labor-intensive services and a 46 percent share of capital-related expenses. The labor-related share for FY 2004 is the sum of the FY 2004 relative importance of each labor-related cost category, and reflects the different rates of price change for these cost categories between the base year (FY 1997) and FY 2004. The sum of the relative importance for FY 2004 for operating costs (wages and salaries, employee benefits, professional fees, and laborintensive services) is 69.028 percent, as shown in Chart 6 "FY 2004 Labor-Related Share Relative Importance." The portion of capital that is influenced by local labor markets is estimated to be 46 percent. Because the relative importance of capital is 7.604 percent of the 1997-based excluded hospital with capital market basket in FY 2004, we take 46 percent of 7.604 percent to

determine the labor-related share of capital for FY 2004. The result is 3.498 percent, which we then add to the 69.028 percent calculated for operating costs to determine the total labor-related relative importance for FY 2004. The

resulting labor-related share that we are using for IRFs in FY 2004 is 72.526 percent.

CHART 6.—FY 2004 LABOR-RELATED SHARE RELATIVE IMPORTANCE

| Cost category | Relative importance 1992-based market basket FY 2004 | Relative importance 1997-based market basket FY 2004 |
|---------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|
| Wages and salaries Employee benefits Professional fees Postage All other labor intensive services | 50.180
11.980
2.041
0.257
5.214 | 48.906
11.081
4.500
4.541 |
| Subtotal | 69.672 | 69.028 |
| Labor-related share of capital | 3.370 | 3.498 |
| Total | 73.042 | 72.526 |

Chart 6 above shows that rebasing the excluded hospital with capital market basket lowers the increase in labor share that we used in FY 2004 relative to what it would have been had we not rebased the excluded hospital with capital market basket. As we previously stated, we are using a labor-related share of 72.526 percent for the FY 2004 IRF PPS payment rates set forth in this final rule.

5. Budget Neutral Wage Adjustment Update Methodology

As stated above, for FY 2004, we are updating the FY 2003 IRF wage indices by using FY 1999 acute care hospital wage data and updating the laborrelated share by using the 1997 market basket data. Because any adjustment or updates to the IRF wage index made under section 1886(j)(6) of the Act must be made in a budget neutral manner as required by statute, we are amending the regulation at § 412.624(e)(1), as proposed, to reflect this requirement. We also determined a budget neutral wage adjustment factor based on an adjustment or update to the wage data to apply to the standard payment conversion factor.

In addition, as we proposed in the May 16, 2003 proposed rule, we use the following steps to ensure that the FY 2004 IRF standard payment conversion factor reflects the update to the wage indices and to the labor-related share in a budget neutral manner:

Step 1. We determine the total amount of the FY 2003 IRF PPS rates using the FY 2003 standardized payment amount and the labor-related share and the wage indices from FY 2003 (as published in the August 1, 2002 notice).

Step 2. We then calculate the total amount of IRF PPS payments using the

FY 2003 standardized payment amount and the updated FY 2004 labor-related share and wage indices described above.

Step 3. We divide the amount calculated in step 1 by the amount calculated in step 2, which equals the FY 2004 budget neutral wage adjustment factor of 0.9954.

Step 4. We then apply the FY 2004 budget neutral wage adjustment factor from step 3 to the FY 2003 IRF PPS standard payment conversion factor after the application of the market basket update, described above, to determine the FY 2004 standardized payment amount.

Comment: A commenter noted that the update factor used to develop the FY 2003 IRF PPS payment rates should have been higher than 3 percent.

Response: In order to update the IRF PPS payment rates, section 1886(j)(3)(C) of the Act requires the Secretary to establish an increase factor that reflects changes over time in the prices of an appropriate mix of goods and services included in the covered IRF services, which is referred to as a market basket index.

Accordingly, in the November 2, 2000 proposed rule we described our proposed methodology for constructing an appropriate IRF market basket, the 1992-based excluded hospital with capital market basket. We invited comments on the proposed construction of this market basket and eventually adopted the proposed methodology in the August 7, 2001 final rule. At the time we proposed this methodology, we used the best data that were available. Further, in finalizing this method we also used the best data available at the time we developed the August 7, 2001 final rule.

In updating the FY 2003 IRF PPS payment rates, we issued a notice in the **Federal Register** using the methodology finalized in the August 7, 2001 final rule. Therefore, we used an appropriate update factor for the FY 2003 IRF PPS payment rates based on the best data available at the time the August 1, 2002 update notice was developed.

D. Update of Payment Rates Under the IRF PPS for FY 2004

Once we calculate the IRF market basket increase factor and determine the budget neutral wage adjustment factor, this calculation enables us to determine the updated Federal prospective payments for FY 2004. In this final rule, we apply the IRF market basket increase factor of 3.2 percent to the standard payment conversion factor for FY 2003 (\$12,193) that equals \$12,583. Then, we apply the budget neutral wage adjustment of 0.9954 to \$12,583, which resulted in a final updated standard payment conversion factor for FY 2004 of \$12,525.

Consistent with the proposed rule, this final rule provides that the FY 2004 standard payment conversion factor is applied to each CMG weight shown in Table 1 to compute the unadjusted IRF prospective payment rates for FY 2004 shown in Table 2.

Table 2.—FY 2004 Federal Prospective Payments for Case-Mix Groups (CMGs) for FY 2004 displays the CMGs, the comorbidity tiers, and the corresponding unadjusted IRF prospective payment rates for FY 2004.

E. Examples of Computing the Total Adjusted IRF Prospective Payments

In general, under § 412.624(e), we adjust the Federal prospective payment amount associated with a CMG, shown in Table 2, to account for an IRF's geographic wage variation, low-income patients and, if applicable, location in a rural area.

The adjustment for an IRF's geographic wage variation includes the FY 2004 labor-related share adjustment

of 72.526 percent and the FY 2004 IRF urban or rural wage indices in Tables 3A and 3B of the Addendum of this final rule, respectively.

The adjustment for low-income patients is based on the formula used to account for the cost of furnishing care

to low-income patients as discussed in the August 7, 2001 IRF PPS final rule (67 FR 41360). The formula to calculate the low-income patient or LIP adjustment is as follows:

(1+DSH) raised to the power of (.4838)

$$Where \ DSH = \ \frac{Medicare \ SSI \ Days}{Total \ Medicare \ Days} + \frac{Medicaid, \ Non - Medicare \ Days}{Total \ Days}$$

The adjustment for IRFs located in rural areas is an increase to the Federal prospective payment amount of 19.14 percent. This percentage increase is the same as the one described in the August 7, 2002 IRF PPS final rule (67 FR 41359).

To illustrate the methodology that we use to adjust the Federal prospective payments, we provide an example in Chart 7 below.

One beneficiary is in Facility A, an IRF located in rural Maryland, and

another beneficiary is in Facility B, an IRF located in the New York City metropolitan statistical area (MSA). Facility A's disproportionate share hospital (DSH) adjustment is 5 percent, with a low-income patient adjustment of (1.0239) and a wage index of (0.8946), and the rural area adjustment (19.14 percent) applies. Facility B's DSH is 15 percent, with a LIP adjustment of (1.0700) and a wage index of (1.4414).

Both Medicare beneficiaries are classified to CMG 0112 (without comorbidities). To calculate each IRF's total adjusted Federal prospective payment, we compute the wage-adjusted Federal prospective payment and multiply the result by the appropriate low-income patient adjustment and the rural adjustment (if applicable). Chart 7 illustrates the components of the adjusted payment calculation.

CHART 7.—EXAMPLE OF COMPUTING AN IRF'S FEDERAL PROSPECTIVE PAYMENT

| | Facility A | Facility B |
|----------------------------------------------------|--------------|--------------|
| Federal Prospective Payment | \$25,068.79 | \$25,068.79 |
| Labor Share | ×0.72526 | ×0.72526 |
| Labor Portion of Federal Payment | 18,181.39 | 18,181.39 |
| Wage Index (shown in Tables 3A or 3B) | ×0.8946 | ×1.4414 |
| Wage-Adjusted Amount | =\$16,265.07 | =\$26,206.65 |
| Nonlabor Amount | +\$6,887.40 | +\$6,887.40 |
| Wage-Adjusted Federal Payment | =\$23,152.47 | =\$33,094.05 |
| Rural Adjustment | ×1.1914 | ×1.0000 |
| Subtotal | =\$27,583.85 | =\$33,094.05 |
| LIP Adjustment | ×1.0239 | ×1.0700 |
| Total FY 2004 Adjusted Federal Prospective Payment | =\$28,243.11 | =\$35,410.64 |

Thus, the adjusted payment for facility A will be \$28,243.11, and the adjusted payment for facility B will be \$35,410.64.

F. Computing Total Payments Under the IRF PPS for the Transition Period

Under section 1886(j)(1) of the Act and § 412.626 of the regulations, payment for all IRFs with cost reporting periods beginning on or after October 1, 2002, will consist of 100 percent of the FY 2004 adjusted Federal prospective payment (plus any applicable outlier payments under § 412.624(e)(4)) and there will not be any blended payments. Accordingly, the FY 2004 IRF PPS rates set forth in this final rule will apply to all discharges on or after October 1, 2003 and before October 1, 2004.

G. IRF-Specific Wage Data

On page 41358 of the August 7, 2001 IRF PPS final rule, we responded to comments regarding the development of a separate wage index for IRFs. Our response indicated that we were unable to develop a separate wage index for rehabilitation facilities. Specifically, we responded to these comments as follows:

"At this time, we are unable to develop a separate wage index for rehabilitation facilities. There is a lack of specific IRF wage and staffing data necessary to develop a separate IRF wage index accurately. Further, in order to accumulate the data needed for such an effort, we would need to make modifications to the cost report. In the future, we will continue to research a wage index specific to IRF facilities. Because we do not have an IRF specific

wage index that we can compare to the hospital wage index, we are unable to determine at this time the degree to which the acute care hospital data fully represent IRF wages. However, we believe that a wage index based on acute care hospital wage data is the best and most appropriate wage index to use in adjusting payments to IRFs, since both acute care hospitals and IRFs compete in the same labor markets."

At the current time, we still do not have any IRF-specific wage data to determine the feasibility of developing an IRF-specific wage index or of developing an adjustment to refine the acute care hospital wage data to reflect inpatient rehabilitation services. We continue to look into alternative ways to collect, analyze, develop, and audit IRF-specific wage data that would reflect the

wages and wage-related costs attributable to rehabilitation facilities.

We believe that the best source to collect IRF-specific wage data is the Medicare cost report—the same source for the acute care hospital wage data. These data must be accurate and reliable; thus, collecting these data would increase the recordkeeping and reporting burden on IRFs. Initially, this burden would be imposed to collect data just to determine the feasibility of developing an IRF-specific wage index or development of an adjustment to the current IRF wage index.

In addition, as stated earlier in this section of this final rule, any adjustment or update to the wage index must be made in a budget neutral manner in accordance with section 1886(j)(6) of the Act. Thus, the PPS rates for any one IRF could be affected in a positive or negative direction, due to the application of the updates to the laborrelated share and wage indices in a budget neutral manner. Accordingly, given the current trend of reducing the Medicare cost reporting burden of collecting data and given that any change to the wage index be budget neutral, in the May 16, 2003 proposed rule, we did not propose to require facilities to record additional information at this time, however we solicited comments on possible ways to adjust or refine the current IRF wage index, given those restraints.

Comment: One commenter offered to meet with us to discuss the feasibility and effort involved with developing an IRF-based wage index.

Response: We appreciate the commenter's willingness to meet and we will contact them to arrange a meeting in the future.

In this final rule, we are not imposing the burden of collecting these data and we will continue to explore options to adjust or refine the current IRF wage index, given the restraints previously discussed.

Since IRFs and hospitals compete in the same labor markets, we will continue to use the acute care hospital wage data to develop the IRF wage index as described earlier in this section of this final rule.

Comment: One commenter requested that we reconsider the decision in the August 7, 2001 final rule to use prereclassification wage data to determine a facilities wage adjustment and suggested the use of the post-reclassification wage index. The commenter asserted that using the prereclassification wage index disadvantages IRFs because they must compete in the same labor market as their affiliated acute care hospital for

the same pool of highly trained personnel.

Response: In the November 2, 2000 proposed rule, we proposed to use the pre-reclassification wage index. In the August 7, 2001 final rule, we addressed comments that we received regarding the use of the post-reclassification wage index. In the August 7, 2001 final rule we stated that we believe the actual location of an IRF as opposed to the location of affiliated providers is most appropriate for determining the wage adjustment because the data support the premise that the prevailing wages in the area in which the facility is located influence the cost of a case. We also stated that IRFs provide services that are considered part of the post-acute continuum of care and in order to be consistent with the area wage adjustments made to other post-acute care providers (that is, under the existing SNF and HHA prospective payment systems), we are using the inpatient acute care hospital wage data without regard to any approved geographic reclassifications under section 1886(d)(8) or 1886(d)(10) of the Act. Therefore, for all of the reasons stated above, we will continue to use the pre-reclassification wage index to adjust an IRF's PPS payments and base this payment adjustment on the facility's actual location.

We would also like to point out that on June 6, 2003, the Office of Management and Budget (OMB) issued "OMB Bulletin No.03-04," announcing revised definitions of Metropolitan Statistical Areas, and new definitions of Micropolitan Statistical Areas and Combined Statistical Areas. A copy of the Bulletin may be obtained at the following Internet address: http:// www.whitehouse.gov/omb/bulletins/ b03-04.html. These new definitions will not be applied to the FY 2004 IRF wage index. However, we will be studying the new definitions and their impact and, if warranted, may adopt them at a later point in time using the appropriate administrative processes. To the extent these definitions are used, the concerns expressed by many for the use of a geographical reclassification system may be mitigated.

H. Adjustment for High-Cost Outliers Under the IRF PPS

In the May 16, 2003 proposed rule, we proposed changes to the methodology for determining IRF payments for high-cost outliers. The intent of the proposed changes was to ensure that outlier payments are paid only for truly high-cost cases. Further, we indicated that these proposed changes would allow us to create policies that are consistent

among the various Medicare prospective payment systems when appropriate.

We have become aware that under the IPPS, some hospitals have taken advantage of two features in the IPPS outlier policy to maximize their outlier payments. The first is the time lag between the current charges on a submitted bill and the cost-to-charge ratio taken from the most recent settled cost report. Second, statewide average cost-to-charge ratios are used in those instances in which an acute care hospital's operating or capital cost-tocharge ratios fall outside reasonable parameters. We set forth these parameters and the statewide cost-tocharge ratios in the annual notices of prospective payment rates that are published by August 1 of each year in accordance with § 412.8(b). Currently, these parameters represent 3.0 standard deviations (plus or minus) from the geometric mean of cost-to-charge ratios for all hospitals. In some cases, hospitals may increase their charges so far above costs that their cost-to-charge ratios fall below 3 standard deviations from the geometric mean of the cost-tocharge ratio and a higher statewide average cost-to-charge ratio is applied to determine if the acute care hospital should receive an outlier payment. This disparity results in their cost-to-charge ratios being set too high, which in turn results in an overestimation of their current costs per case.

We believe the Congress intended that outlier payments under both the IPPS and the IRF PPS would be made only in situations where the cost of care is extraordinarily high in relation to the average cost of treating comparable conditions or illnesses. Under the IPPS outlier methodology, if hospitals' charges are not sufficiently comparable in magnitude to their costs, the legislative purpose underlying the outlier regulations is thwarted. Thus, on March 4, 2003, we published in the Federal Register a proposed rule "Proposed Changes in Methodology for **Determining Payment for** Extraordinarily High-Cost Cases (Cost Outliers) Under the Acute Care Hospital Inpatient Prospective Payment System" (68 FR 10420–10429) with an extensive discussion proposing new regulations to ensure outlier payments are paid for truly high-cost cases under the IPPS. This policy was finalized in a final regulation on June 9, 2003 (68 FR 34494), effective August 8, 2003.

We believe the use of these parameters is appropriate in determining cost-to-charge ratios to ensure these values are reasonable and outlier payments can be made in the most equitable manner possible.

Further, we believe the methodology of computing IRF outlier payments is susceptible to the same payment enhancement practices identified under the IPPS and, therefore, merit similar revisions. Accordingly, as discussed below, in this final rule we are making revisions as proposed in the May 16, 2003 proposed rule, to the IRF outlier payment methodology to be effective for discharges on or after October 1, 2003.

1. Current Outlier Payment Provision Under the IRF PPS

Section 1886(i)(4) of the Act provides the Secretary with the authority to make payments in addition to the basic IRF prospective payments for cases incurring extraordinarily high costs. In the August 7, 2001 IRF PPS final rule, we codified at $\S412.624(e)(4)$ of the regulations the provision to make an adjustment for additional payments for outlier cases that have extraordinarily high costs relative to the costs of most discharges. Providing additional payments for outliers strongly improves the accuracy of the IRF PPS in determining resource costs at the patient and facility level. These additional payments reduce the financial losses that would otherwise be caused by treating patients who require more costly care and, therefore, reduce the incentives to underserve these patients.

Under § 412.624(e)(4), we make outlier payments for any discharges if the estimated cost of a case exceeds the adjusted IRF PPS payment for the CMG plus the adjusted threshold amount (\$11,211 which is then adjusted for each IRF by the facilities wage adjustment, its low-income patient adjustment, and its rural adjustment, if applicable). We calculate the estimated cost of a case by multiplying the IRF's overall cost-tocharge ratio by the Medicare allowable covered charge. In accordance with $\S 412.624(e)(4)$, we pay outlier cases 80 percent of the difference between the estimated cost of the case and the outlier threshold (the sum of the adjusted IRF PPS payment for the CMG and the adjusted threshold amount).

On November 1, 2001, we published a Program Memorandum (Transmittal A–01–131) with detailed intermediary instructions for calculating the cost-to-charge ratios for the purposes of determining outlier payments under the IRF PPS. We stated the following:

"Intermediaries will use the latest available settled cost report and associated data in determining a facility's overall Medicare cost-to-charge ratio specific to freestanding IRFs and for IRFs that are distinct part units of acute care hospitals. Intermediaries will calculate updated ratios each time a

subsequent cost report settlement is made. Further, retrospective adjustments to the data used in determining outlier payments will not be made. If the overall Medicare cost-to-charge ratio appears to be substantially out-of-line with similar facilities, the intermediary should ensure that the underlying costs and charges are properly reported. We are evaluating the use of upper and lower cost-to-charge ratio thresholds (similar with the outlier policy for acute care hospitals) in the future to ensure that the distribution of outlier payments remains equitable."

In the May 16, 2003 proposed rule, we proposed to continue to use the \$11,211 threshold amount.

Comment: A commenter asserted that CMS should consider dropping the outlier threshold similar to the IPPS.

Response: As we stated in the May 16, 2003 proposed rule, the threshold amount was used in the FY 2003 IRF PPS payment rates and we believe that the threshold amount of \$11,211 that was used remains appropriate because the data that was used to calculate this amount was not comprised of data that were inappropriately influenced by the incentives the current IRF PPS may create

Specifically we used the IRF cost and charge data from the previous costbased reimbursement system to establish the outlier threshold. These data were not inappropriately influenced by incentives to inflate charges that are created with the existence of an outlier policy. There is no need to inflate charges under costbased reimbursement because a provider is paid their costs subject to certain applicable limits. This is unlike the outlier situation in IPPS, which used post-PPS data to update its annual threshold amount. The IPPS data reflected the practices that we believe erroneously created inappropriate outlier payments. Namely, that hospitals take advantage of the time lag between current charges on a submitted bill and the cost-to-charge ratio taken from the most recent settled cost report. Specifically, using historical cost-tocharge ratios may not reflect actual charges in the cost reporting period when the discharge occurred. This can result in an over-estimation of costs that in turn may result in inappropriate outlier payments. In addition to the time lag vulnerability, some hospitals increase their charges so far above costs that their cost-to-charge ratios fall below a floor resulting in an over-estimation of a hospital's cost per case. Again, this over-estimation of costs can possibly result in inappropriate outlier payments. As discussed in the

November 3, 2000 proposed rule, the outlier threshold amount of \$11,211 was calculated by simulating aggregate payments with and without an outlier policy, and applying an iterative process to determine a threshold that would result in outlier payments being projected to equal 3 percent of total payments under the simulation. Once we have adequate post-IRF PPS data, we will be able to examine whether the threshold amount needs to be updated. Specifically, we will assess the extent to which total estimated outlier payment approximates 3 percent of total payments and whether the threshold amount needs to be updated. As we previously stated, the data used to develop the IRF PPS outlier threshold amount were not inappropriately influenced by these incentives, therefore, we are adopting as final the continued use of the \$11,211 threshold amount.

We will also continue to make outlier payments for any discharges if the estimated cost of a case exceeds the adjusted IRF PPS payment for the CMG plus the adjusted threshold amount (\$11,211 which is then adjusted for each IRF by the facility's wage adjustment, its low-income patient adjustment, and its rural adjustment, if applicable). We will calculate the estimated cost of a case by multiplying an IRF's overall cost-tocharge ratio by the Medicare allowable covered charge. However, we are applying a ceiling to an IRF's cost-tocharge ratios, which is discussed below. In accordance with § 412.624(e)(4), we will continue to pay outlier cases at 80 percent of the difference between the estimated cost of the case and the outlier threshold (the sum of the adjusted IRF PPS payment for the CMG and the adjusted threshold amount). In addition, under the existing methodology described in the preamble to the August 7, 2001 IRF PPS final rule (66 FR 41363), we will continue to assign the applicable national average for new IRFs.

2. Changes to the IRF Outlier Payment Methodology

Statistical accuracy of cost-to-charge ratios. We believe that there is a need to ensure that the cost-to-charge ratio used to compute an IRF's estimated costs should be subject to a statistical measure of accuracy. Removing aberrant data from the calculation of outlier payments will allow us to enhance the extent to which outlier payments are equitably distributed and continue to reduce incentives for IRFs to underserve patients who require more costly care. Further, we stated in the May 16, 2003 IRF proposed rule that using a statistical

measure of accuracy to address aberrant cost-to-charge ratios would also allow us to be consistent with the proposed outlier policy changes for the acute care hospital IPPS discussed in the March 4, 2003 Cost Outlier proposed rule, (68 FR 10420). In the May 16, 2003 proposed rule, we proposed the following:

(1) To apply a ceiling to IRF's cost-tocharge ratio if a facility's cost-to-charge ratio is above a ceiling. We would calculate two national ceilings, one for IRFs located in rural areas and one for facilities located in urban areas. We proposed to compute this ceiling by first calculating the national average and the standard deviation of the cost-to-charge ratio for both urban and rural IRFs. (Because of the small number of IRF's compared to the number of acute care hospitals, we believe that statewide averages for IRFs, as proposed and adopted as final under the IPPS, would not be statistically valid. Thus, we proposed to use national average costto-charge ratios in place of statewide averages.)

However, we believe that using only a national average may not adequately address the differences among the various types of IRFs, like the use of statewide averages would under the IPPS. Therefore, we believe using two national ceilings, one for IRFs in urban areas and one for IRFs in rural areas would be more appropriate than just using one national ceiling for IRFs. In the August 7, 2001 final rule, we discussed our policy to adjust IRF PPS payments to IRFs located in rural areas, in large part, because IRFs in rural areas have significantly higher costs than other facilities. Similarly, we believe using an average cost-to-charge ratio specifically targeted for rural facilities will allow us to more accurately estimate costs that are used to determine outlier payments for IRFs in rural areas. Therefore, we are adopting as final the use of two national ceilings, one for IRFs in urban areas and one for IRFs in

To determine the rural and urban ceiling, we proposed to multiply each of the standard deviations by 3 and add the result to the appropriate national cost-to-charge ratio average (rural and urban). We believe this method results in statistically valid ceilings. If an IRF's cost-to-charge ratio is above the applicable ceiling it would be considered to be statistically inaccurate and we would assign the national (either rural or urban) average cost-tocharge ratio to the IRF. Cost-to-charge ratios above this ceiling are probably due to faulty data reporting or entry, and, therefore, should not be used to identify and make payments for outlier

cases because such data are most likely erroneous and therefore should not be relied upon. We proposed to update the ceiling and averages using this methodology every year and indicated that we would publish these amounts in future program memoranda.

Comment: We received no comments on this proposal.

Response: We are adopting this proposed policy as final.

(2) Not assign the applicable national average cost-to-charge ratio when an IRF's cost-to-charge ratio falls below a floor. We proposed this policy because, as is the case for acute care hospitals, we believe IRFs could arbitrarily increase their charges in order to maximize outlier payments. Even though this arbitrary increase in charges should result in a lower cost-to-charge ratio in the future (due to the lag time in cost report settlement), if we use a floor, the IRF's cost-to-charge ratio would be raised to the applicable national average. This application of the national average could result in inappropriately higher outlier payments. Accordingly, we proposed to apply the IRF's actual cost-to-charge ratio to determine the cost of the case rather than creating and applying a floor. Applying an IRF's actual cost-tocharge ratio to charges in the future to determine the cost of a case will result in more appropriate outlier payments because it does not overstate the actual cost-to-charge ratio.

Comment: Some commenters disagreed with the proposal to assign a national ceiling and not a national floor when an IRF's own ratio falls below the floor. A commenter asserted that this did not seem equitable.

Response: We disagree with the commenters and believe the elimination of a floor while maintaining a ceiling is fair and appropriate. The proposed policy not to use a floor under the IRF PPS is appropriate because use of a floor results in cost-to-charge ratios being set too high relative to an IRF's own costto-charge ratio, which in turn results in an over-estimation of an IRF's current costs per case. We also note that not using a floor is consistent with the IPPS finalized outlier policies as discussed in the June 9, 2003 final rule. This policy was established in response to a specific problem associated with hospitals under the IPPS, with some hospitals intentionally taking advantage of our policy to assign cost-to-charge ratios when a hospital's own ratio fell below the floor. We are finalizing our decision not to use a floor in our outlier policy as it would aid in appropriately identifying those cases that warrant outlier payments. In addition, the

proposed policy to maintain a ceiling under IRF PPS is fair because we believe that if an IRF has a cost-to-charge ratio above 3 standard deviations from the mean, then the cost-to-charge ratio is probably due to faulty data reporting or entry and should not be used to identify and pay for outliers.

3. Adjustment of IRF Outlier Payments

Under the existing methodology for computing IRF outlier payments as described in the preamble of the August 7, 2001 IRF PPS final rule (66 FR 41363) and in the November 1, 2001 Program Memorandum discussed above, we specify that the cost-to-charge ratio used to compute estimated costs are obtained from the most recent settled Medicare cost report. Further, we provided for no retroactive adjustment to the outlier payments to account for differences between the cost-to-charge ratio from the latest settled cost report and the actual cost-to-charge ratio for the cost reporting period in which the outlier payment is made. This policy is consistent with the existing outlier payment policy for acute care hospitals under the IPPS. However, as discussed in the IPPS March 4, 2003 Cost Outlier proposed rule (68 FR 10423), we proposed to revise the methodology for determining cost-to-charge ratios for acute care hospitals under the IPPS because we became aware that payment vulnerabilities exist in the current IPPS outlier policy. Because we believe the IRF outlier payment methodology is likewise susceptible to the same payment vulnerabilities, we proposed the following:

(1) As proposed for acute care hospitals under the IPPS at proposed § 412.84(i) in the March 4, 2003 proposed rule (68 FR 10420), we proposed under § 412.624(e)(4), by cross-referencing proposed § 412.84(i), that fiscal intermediaries would use more recent data when determining an IRF's cost-to-charge ratio. Specifically, under § 412.84(i), we proposed that fiscal intermediaries would use either the most recent settled IRF cost report or the most recent tentative settled IRF cost report (whichever is later) to obtain the applicable IRF cost-to-charge ratio. In addition, as proposed under § 412.84(i), any reconciliation of outlier payments would be based on a ratio of costs to charges computed from the relevant cost report and charge data determined at the time the cost report coinciding with the discharge is settled.

(2) As proposed for acute care hospitals under the IPPS at proposed § 412.84(m) in the March 4, 2003 proposed rule (68 FR 10420), we proposed under § 412.624(e)(4), by

cross-referencing proposed § 412.84(m), that IRF outlier payments may be adjusted to account for the time value of money which is the value of money during the time period it was inappropriately held by the IRF as an "overpayment." We also proposed to adjust outlier payments for the time value of money for cases that are "underpaid" to the IRF. In these cases, the adjustment would result in additional payments to the IRF. We proposed that any adjustment would be based upon a widely available index to be established in advance by the Secretary, and would be applied from the midpoint of the cost reporting period to the date of reconciliation.

Comment: A few commenters disagreed with the proposed policy to adjust outlier payments to account for the time value of money.

Response: Outlier payments are extremely susceptible to manipulation because hospitals set their own level of charges and are able to change their charges without notification to, or review by, their fiscal intermediary. Such changes by a hospital directly affect its level of outlier payments. Therefore, even though money may be recouped if the outlier payments are reconciled, the hospital would essentially be able to unilaterally increase its charges and acquire an interest-free loan in the meantime. For that reason, we believe it is appropriate and we are finalizing our policy to apply an adjustment for the time value of "overpayments" or "underpayments" identified at the cost report reconciliation.

Comment: Some commenters believe that the adjustment for the time value of money should be set at a point other than the midpoint of the cost reporting period

Response: We believe using the midpoint of the cost reporting year is an appropriate point to base an adjustment, as proposed, and results in an average "overpayment" or "underpayment" that would be fair to use as part of the adjustment calculation. Specifically, using the midpoint of the cost reporting period as the point to base an adjustment for all discharges that occur during a given cost reporting period is appropriate given that the midpoint is the median of the time period for all discharges. As we stated in the proposed rule, we proposed that IRF outlier payments may be adjusted to account for the time value of money which is the value of money during the time period it was inappropriately held by the IRF as an "overpayment." We also stated that we may adjust outlier payments for the time value of money

for cases that are "underpaid" to the IRF. In these "underpayment" cases, the adjustment will result in additional payments to the IRF. Because this adjustment will be applicable to IRFs that were "overpaid," as well as those IRFs that were "underpaid," we believe applying adjustments from the midpoint of the cost reporting period to the date of reconciliation is reasonable. Further, this policy is consistent with the final outlier policy stated in the June 9, 2003 IPPS outlier final rule.

We proposed to add a provision to our regulations to provide that outlier payments would become subject to reconciliation when hospitals' cost reports are settled. Under this policy, outlier payments would be processed throughout the year using facility costto-charge ratios based on the best information available at that time. We proposed that when the cost report is settled, any reconciliation of outlier payments by fiscal intermediaries would be based on facility cost-tocharge ratios calculated on a ratio of costs to charges computed from the cost report and charge data determined at the time the cost report coinciding with the discharge is settled.

This process would require some degree of recalculating outlier payments for individual claims. It is not possible to distinguish, on an aggregate basis, how much a hospital's outlier payments would change due to a change in its cost-to-charge ratios. This is because, in the event of a decline in a cost-to-charge ratio, some cases may no longer qualify for any outlier payments while other cases may qualify for lower outlier payments. Therefore, the only way to determine accurately the net effect of a decrease in cost-to-charge ratios on a hospital's total outlier payments is to assess the impact on a claim-by-claim basis. Because under our proposal, outlier payments would be based on the relationship between the hospital's costs and charges at the time a discharge occurred, the proposed methodology would ensure that when the final outlier payments were made, they would reflect an accurate assessment of the actual costs the hospital incurred. Therefore, we are adopting this proposal as final.

4. Change to the Methodology for Calculating the Federal Prospective Payment Outlier Payment

Under § 412.624(e)(4), we provide for an additional payment to a facility if its estimated costs for a patient exceeds a fixed dollar amount (adjusted for area wage levels and factors to account for treating low-income patients and for rural locations) as specified by CMS. The additional payment equals 80

percent of the difference between the estimated cost of the patient and the sum of the adjusted Federal prospective payment computed under this section and the adjusted fixed dollar amount. Effective for discharges on or after October 1, 2003, additional payments made under this section will be subject to the adjustments at § 412.84(i) except that national averages will be used instead of statewide averages. Also effective for discharges on or after October 1, 2003, additional payments made under this section will also be subject to adjustments at § 412.84(m).

Comment: A commenter was concerned about the discretion given to the fiscal intermediaries that would allow them to reconcile a provider's outlier payments if they believe the outlier payments are significantly inaccurate.

Response: Although CMS understands the commenter's concerns about discretion given to the fiscal intermediaries, we believe that it is important for CMS to have the flexibility to respond appropriately in the future if unforeseen evidence of manipulation of other prospective payments similar to that of IPPS comes to light. Therefore, we will provide guidance to the fiscal intermediaries with respect to their scope of discretion, as well as, provide them with instructions to implement all revisions to the outlier policy contained in this final rule.

I. Miscellaneous Comment

Comment: We received a comment expressing a concern that some providers believe that recreational therapy services are not covered by Medicare and that the costs of providing recreational therapy services are not included in the IRF PPS rates.

Response: This comment is not specifically related to our proposed changes to the IRF PPS. We responded to similar comments in the IPPS January 3, 1984 final rule (49 FR 242) by stating that "Neither the implementation of the prospective payment system nor the criteria for excluding certain hospitals and units from it will prohibit the provision of recreational therapy services to hospital inpatients. In particular, the absence of these services from the list of rehabilitative services in rehabilitation hospitals and units does not indicate that Medicare will no longer pay for them in those hospitals and units that provide them. On the contrary, these services will continue to be covered to the same extent they always have been under the existing Medicare policies." Since the publication of the January 3, 1984 final

rule, we have not made any changes to our policies that would preclude recreational therapy services from those covered by Medicare. In particular the introduction of the IRF PPS does not change this fact. Accordingly, since recreational therapy services were provided in the IRF base period, the costs of providing these covered services are included in standardized payment amount upon which the IRF PPS rates are based.

VII. Provisions of the Final Rule

The provisions of this final rule reflect the provisions of the May 16, 2003 proposed rule, except as noted elsewhere in this preamble. Following is a summary of the major changes that we have made in this final rule, either in consideration of public comments received or to more effectively implement the FY 2004 IRF PPS.

- In the proposed rule we proposed a market basket increase factor of 3.3 percent for FY 2004 IRF 1997 data. In this final rule, the payment rates set forth for the FY 2004 IRF market basket increase factor is 3.2 percent using 1997 data.
- As indicated in the May 16, 2003 proposed rule, in this final rule we are using updated FY 2004 IRF market basket index data from 1992 through 1997 and an updated FY 2004 IRF laborrelated share and wage indices to update the IRF PPS rates to FY 2004. Because any adjustment or updates to the IRF wage index made under section 1886(j)(6) of the Act must be made in a budget neutral manner as required by statute, we amend our regulation at § 412.624(e)(1).
- As indicated in the May 16, 2003 proposed rule, we finalize changes to the methodology for determining IRF payments for high-cost outliers to conform our policies to other Medicare prospective payment systems as appropriate. In this final rule we revise the IRF outlier payment methodology effective for discharges on or after October 1, 2003 and adopt as final the continued use of the \$11,211 threshold amount. However, a ceiling will be applied to an IRF's cost-to-charge ratios in accordance with § 412.624(e)(4). We will continue to pay outlier cases at 80 percent of the difference between the estimated cost of the case and the outlier threshold and assign the applicable national average for new IRFs.
- Under § 412.624(e)(4), we provide for an additional payment to a facility if its estimated costs for a patient exceeds a fixed dollar amount (adjusted for area wage levels and factors to account for treating low-income patients

and for rural locations) as specified by us. Effective for discharges on or after October 1, 2003, additional payments made under this section will be subject to the adjustments at § 412.84(i) except that national averages will be used instead of statewide averages. Also effective for discharges on or after October 1, 2003, additional payments made under this section will also be subject to adjustments at § 412.84(m).

VIII. Collection of Information Requirements

Under the Paperwork Reduction Act of 1995 (PRA), agencies are required to provide a 30-day notice in the **Federal Register** and solicit public comment when a collection of information requirement is submitted to the Office of Management and Budget (OMB) for review and approval. To fairly evaluate whether an information collection should be approved by OMB, section 3506(c)(2)(A) of the PRA requires that we solicit comments on the following issues:

- Whether the information collection is necessary and useful to carry out the proper functions of the agency;
- The accuracy of the agency's estimate of the information collection burden:
- The quality, utility, and clarity of the information to be collected; and
- Recommendations to minimize the information collection burden on the affected public, including automated collection techniques.

We are therefore soliciting public comment on each of these issues for the proposed information collection requirements discussed below.

Section 412.608 Patients' Rights Regarding the Collection of Patient Assessment Data

Under this section, before performing an assessment using the inpatient rehabilitation facility patient assessment instrument, a clinician of the inpatient rehabilitation facility must give a Medicare inpatient the form entitled "Privacy Act Statement—Health Care Records" and the simplified plain language description of the Privacy Act Statement—Health Care Records, which is a form entitled "Data Collection Information Summary for Patients in Inpatient Rehabilitation Facilities;" the inpatient rehabilitation facility must document in the Medicare inpatient's clinical record that the Medicare inpatient has been given the documents specified in this section.

The burden associated with this section is the time it will take to document that the patient has been given the requisite forms. We estimate

that it will take no more than a minute per patient. There will be an estimated 390,000 admissions per year, for a total of 6,500 hours per year.

Section 412.614 Transmission of Patient Assessment Data

1. The inpatient rehabilitation facility must encode and transmit data for each Medicare Part A fee-for-service inpatient.

These information collection requirements associated with the IRF PPS are currently approved by OMB through July 31, 2005 under OMB number 0938–0842.

2. Under paragraph (e), Exemption to being assessed a penalty for transmitting the IRF-PAI data late, CMS may waive the penalty specified in paragraph (d) of this section. To assist CMS in determining if a waiver is appropriate the inpatient rehabilitation facility must fully document the circumstances surrounding the occurrence.

Given that it is estimated that fewer than 10 instances will occur on an annual basis to necessitate a waiver, this requirement is not subject to the PRA as stipulated under 5 CFR 1320.3(c).

We have submitted a copy of this final rule to OMB for its review of the information collection requirements in § 412.608 and § 412.614. These requirements are not effective until they have been approved by OMB.

If you have any comments on any of these information collection and record keeping requirements, please mail the original and 3 copies to CMS within 30 days of this publication date directly to the following:

Centers for Medicare & Medicaid Services, Office of Strategic Operations and Regulatory Affairs, Office of Regulations Development and Issuances, Reports Clearance Officer, 7500 Security Boulevard, Baltimore, MD 21244–1850. Attn: Julie Brown, CMS–1474–P; and

Office of Information and Regulatory Affairs, Office of Management and Budget, Room 10235, New Executive Office Building, Washington, DC 20503, Attn: Brenda Aguilar, CMS Desk Officer.

Comments submitted to OMB may also be emailed to the following address: Email: baguilar@omb.eop.gov; or faxed to OMB at (202) 395–6974.

IX. Regulatory Impact Analysis

A. Introduction

The August 7, 2001 IRF PPS final rule (66 FR 41316) established the IRF PPS for the payment of inpatient hospital services furnished by a rehabilitation

hospital or rehabilitation unit of a hospital with cost reporting periods beginning on or after January 1, 2002. We incorporated a number of elements into the IRF PPS, such as case-level adjustments, a wage adjustment, an adjustment for the percentage of lowincome patients, a rural adjustment, and outlier payments. The August 1, 2002 IRF PPS notice (67 FR 49928) set forth updates of the IRF PPS rates contained in the August 7, 2001 IRF PPS final rule. The purpose of the August 1, 2002 IRF PPS notice was only to provide an update to the IRF payment rates for discharges during FY 2003. This final rule provides updated IRF PPS rates for discharges that occur during FY 2004 as well as makes policy changes in the IRF PPS system.

In constructing these impacts, we do not attempt to predict behavioral responses, and we do not make adjustments for future changes in such variables as discharges or case-mix. We note that certain events may combine to limit the scope or accuracy of our impact analysis, because such an analysis is future-oriented and, thus, susceptible to forecasting errors due to other changes in the forecasted impact time period. Some examples of such possible events are newly legislated general Medicare program funding changes by the Congress, or changes specifically related to IRFs. In addition, changes to the Medicare program may continue to be made as a result of new statutory provisions. Although these changes may not be specific to the IRF PPS, the nature of the Medicare program is such that the changes may interact, and the complexity of the interaction of these changes could make it difficult to predict accurately the full scope of the impact upon IRFs.

We have examined the impacts of this final rule as required by Executive Order 12866 (September 1993, Regulatory Planning and Review), the Regulatory Flexibility Act (RFA), (September 16, 1980, Pub. L. 96–354), section 1102(b) of the Social Security Act, the Unfunded Mandates Reform Act of 1995 (Pub. L. 104–4), and Executive Order 13132.

B. Executive Order 12866

Executive Order 12866 directs agencies to assess all costs and benefits of available regulatory alternatives and, if regulation is necessary, to select regulatory approaches that maximize net benefits (including potential economic, environmental, public health and safety effects, distributive impacts, and equity). A regulatory impact analysis (RIA) must be prepared for major rules with economically

significant effects (\$100 million or more).

In this final rule, we are using an updated FY 2004 IRF market basket index and an updated FY 2004 IRF labor-related share and wage indices to update the IRF PPS rates to FY 2004, as described in section VII. of this final rule. By updating the IRF PPS rates to FY 2004, we estimate that the overall cost to the Medicare program for IRF services in FY 2004 will increase by \$187.3 million over FY 2003 levels. The updates to the IRF labor-related share and wage indices are made in a budget neutral manner. Thus, updating the IRF labor-related share and the wage indices to FY 2004 have no overall effect on estimated costs to the Medicare program. Therefore, this estimated cost to the Medicare program is due to the application of the updated IRF market basket of 3.2 percent. Because the combined distributional effects and the cost to the Medicare program are greater than \$100 million, this final rule is considered a major rule as defined above.

C. Regulatory Flexibility Act (RFA) and Impact on Small Hospitals

The RFA requires agencies to analyze the economic impact of our regulations on small entities. If we determine that the regulation will impose a significant burden on a substantial number of small entities, we must examine options for reducing the burden. For purposes of the RFA, small entities include small businesses, nonprofit organizations, and governmental agencies. Most hospitals are considered small entities, either by nonprofit status or by having receipts of \$6 million to \$29 million in any 1 year. (For details, see the Small Business Administration's regulation at 65 FR 69432 that set forth size standards for health care industries.) Because we lack data on individual hospital receipts, we cannot determine the number of small proprietary IRFs. Therefore, we assume that all IRFs are considered small entities for the purpose of the analysis that follows. Medicare fiscal intermediaries and carriers are not considered to be small entities. Individuals and States are not included in the definition of a small entity.

The provisions of this final rule represent a 3.2 percent increase to the Federal PPS rates. We do not expect an incremental increase of 3.2 percent to the Medicare Federal rates to have a significant effect on the overall revenues of IRFs. Most IRFs are units of hospitals that provide many different types of services (for example, acute care, outpatient services) and the rehabilitation component of their

business is relatively minor in comparison. In addition, IRFs provide services to (and generate revenues from) patients other than Medicare beneficiaries. Accordingly, we certify that this final rule will not have a significant impact on small entities.

Section 1102(b) of the Act requires us to prepare a regulatory impact analysis for any final rule that will have a significant impact on the operations of a substantial number of small rural hospitals. This analysis must conform to the provisions of section 603 of the RFA. For purposes of section 1102(b) of the Act, we define a small rural hospital as a hospital that is located outside of a Metropolitan Statistical Area (MSA) and has fewer than 100 beds.

This final rule will not have a significant impact on the operations of small rural hospitals. As indicated above, the provisions of this final rule represent a 3.2 percent increase to the Federal PPS rates. In addition, we do not expect an incremental increase of 3.2 percent to the Federal rates to have a significant effect on overall revenues or operations since most rural hospitals provide many different types of services (for example, acute care, outpatient services) and the rehabilitation component of their business is relatively minor in comparison. Accordingly, we certify that this final rule will not have a significant impact on the operations of small rural hospitals.

D. Unfunded Mandates Reform Act

Section 202 of the Unfunded Mandates Reform Act of 1995 also requires that agencies assess anticipated costs and benefits before issuing any rule that may result in an expenditure in any 1 year by State, local, or tribal governments, in the aggregate, or by the private sector, of at least \$110 million. This final rule will not have a substantial effect on the governments mentioned nor will it affect private sector costs.

E. Executive Order 13132

We examined this final rule in accordance with Executive Order 13132 and determined that it will not have a substantial impact on the rights, roles, or responsibilities of State, local, or tribal governments.

F. Overall Impact

For the reasons stated above, we have not prepared an analysis under the RFA and section 1102(b) of the Act because we have determined that this final rule will not have a significant impact on small entities or the operations of small rural hospitals.

G. Anticipated Effects of the Final Rule

We discuss below the impacts of this final rule on the Federal budget and on IRFs.

1. Budgetary Impact

Section 1886(j)(3)(C) of the Act requires annual updates to the IRF PPS payment rates. Section 1886(j)(6) of the Act requires the Secretary to adjust or update the labor-related share and the wage indices or the labor-related share and the wage indices applicable to IRFs not later than October 1, 2001 and at least every 36 months thereafter. We project that updating the IRF PPS for discharges occurring on or after October 1, 2003 and before October 1, 2004, will cost the Medicare program \$187.3 million. The updates to the IRF laborrelated share and wage indices are made in a budget neutral manner. Thus, updating the IRF labor-related share and the wage indices to FY 2004 will have no overall effect on estimated costs to the Medicare program. Therefore, this estimated cost to the Medicare program is due to the application of the updated IRF market basket of 3.2 percent.

2. Impact on Providers

For the impact analyses shown in the August 7, 2001 IRF PPS final rule, we simulated payments for 1,024 facilities. To construct the impact analyses set forth in this final rule, we use the latest available data. For the most part, we used 1998 and 1999 Medicare claims and FIM data for the same facilities that were used in constructing the impact analyses provided in the August 7, 2001 IRF PPS final rule (66 FR 41364 through 41365, and 41372) which was effective for cost reporting periods beginning on or after January 1, 2002. We do not have enough post-IRF PPS data to develop

the distributional impact on providers. Further, we will need a sufficient amount of these data to be able to rely on them as the basis for the impact analysis. Because IRFs began to be paid under the IRF PPS based on their cost report start date that occurred on or after January 1, 2002, sufficient Medicare claims data will not be available for those facilities whose cost report start date occurs later in the calendar year. The estimated distributional impacts among the various classifications of IRFs for discharges occurring on or after October 1, 2003 and before October 1, 2004 is reflected in Chart 8.—Projected Impact of FY 2004 Update—of this final rule. These impacts reflect the updated IRF wage adjustment and the application of the 3.2 percent IRF market basket increase.

3. Calculation of the Estimated FY 2003 IRF Prospective Payments

To estimate payments under the IRF PPS for FY 2003, we multiplied each facility's case-mix index by the facility's number of Medicare discharges, the FY 2003 standardized payment amount, the applicable FY 2003 labor-related share and wage indices, a low-income patient adjustment, and a rural adjustment (if applicable). The adjustments include the following:

The wage adjustment, calculated as follows:

 $(.27605 + (.72395 \times FY 2003 \text{ Wage Index})).$

The disproportionate share adjustment, calculated as follows:

(1 + Disproportionate Share Percentage) raised to the power of .4838).

The rural adjustment, if applicable, calculated by multiplying payments by 1.1914.

4. Calculation of the Proposed Estimated FY 2004 IRF Prospective Payments

To calculate FY 2004 payments, we use the payment rates described in this final rule that reflect the 3.2 percent market basket increase factor using the FY 2004 labor-related share and wage indices, a low-income patient adjustment, and a rural adjustment (if applicable). The adjustments include the following:

The wage adjustment, calculated as follows:

 $(.27474 + (.72526 \times FY 2004 \text{ Wage Index})).$

The disproportionate share adjustment, calculated as follows:

(1 + Disproportionate Share Percentage) raised to the power of .4838).

The rural adjustment, if applicable, calculated by multiplying payments by 1.1914.

Chart 8.—Projected Impact of FY 2004 Update illustrates the aggregate impact of the estimated FY 2004 updated payments among the various classifications of facilities compared to the estimated IRF PPS payment rates applicable for FY 2003. The first column, Facility Classification, identifies the type of facility. The second column identifies the number of facilities for each classification type, and the third column lists the number of cases. The fourth column indicates the impact of the budget neutral wage adjustment. The last column reflects the combined changes including the update to the FY 2003 payment rates by 3.2 percent and the budget neutral wage adjustment (including the FY 2004 labor-related share and the FY 2004 wage indices).

CHART 8.—PROJECTED IMPACT OF FY 2004 UPDATE

| Facility classification | Number of fa-
cilities | Number of cases | Budget neutral
wage adjust-
ment
(in percent) | Total change
(in percent) |
|-------------------------|---------------------------|-----------------|--------------------------------------------------------|------------------------------|
| Total | | | | |
| | 1,024 | 347,809 | 0.0 | 3.2 |
| Urban unit | 725 | 206,926 | -0.5 | 2.7 |
| Rural unit | 131 | 26,507 | 0.2 | 3.4 |
| Urban hospital | 156 | 109,691 | 0.9 | 4.2 |
| Rural hospital | 12 | 4,685 | -1.3 | 1.8 |
| Total urban | 881 | 316,617 | 0.0 | 3.2 |
| Total rural | 143 | 31,192 | 0.0 | 3.1 |
| Urban by Re | gion | | | |
| New England | 32 | 15,039 | 0.1 | 3.3 |
| Middle Atlantic | 133 | 64,042 | -1.5 | 1.6 |
| South Atlantic | 112 | 52,980 | 0.5 | 3.7 |
| East North Central | 171 | 55,071 | -0.5 | 2.6 |
| East South Central | 41 | 23,434 | 0.9 | 4.1 |

| Facility classification | Number of fa-
cilities | Number of cases | Budget neutral
wage adjust-
ment
(in percent) | Total change
(in percent) |
|-------------------------|---------------------------|-----------------|--------------------------------------------------------|------------------------------|
| West North Central | 70 | 18,087 | 0.6 | 3.8 |
| West South Central | 154 | 52,346 | 1.5 | 4.7 |
| Mountain | 56 | 14,655 | 1.1 | 4.3 |
| Pacific | 112 | 20,963 | -0.7 | 2.5 |
| Rural by Re | gion | | | |
| New England | 4 | 829 | -0.2 | 3.0 |
| Middle Atlantic | 10 | 2,424 | -1.3 | 1.8 |
| South Atlantic | 20 | 6,192 | -0.8 | 2.4 |
| East North Central | 29 | 5,152 | -0.5 | 2.7 |
| East South Central | 10 | 3,590 | 0.2 | 3.4 |
| West North Central | 22 | 3,820 | 1.7 | 4.9 |
| West South Central | 32 | 7,317 | 0.6 | 3.8 |
| Mountain | 9 | 1 042 | -0.3 | 29 |

CHART 8.—PROJECTED IMPACT OF FY 2004 UPDATE—Continued

As Chart 8 illustrates, all IRFs are expected to benefit from the 3.2 percent market basket increase that will be applied to FY 2003 IRF PPS payment rates to develop the FY 2004 rates. However, there may be distributional impacts among various IRFs due to the application of the updates to the labor-related share and wage indices in a budget neutral manner.

Pacific

To summarize, this final rule provides that all facilities will receive a 3.2 percent increase in their unadjusted IRF PPS payments. The estimated positive impact among all IRFs reflected in Chart 8 are due to the effect of the update to the IRF market basket index.

In accordance with the provisions of Executive Order 12866, this final rule was reviewed by the Office of Management and Budget (OMB).

List of Subjects in 42 CFR Part 412

Administrative practice and procedure, Health facilities, Medicare, Puerto Rico, Reporting and recordkeeping requirements.

■ For the reasons set forth in the preamble, the Centers for Medicare & Medicaid Services amends 42 CFR chapter IV, part 412 as set forth below:

PART 412—PROSPECTIVE PAYMENT SYSTEMS FOR INPATIENT HOSPITAL SERVICES

■ 1. The authority citation for part 412 continues to read as follows:

Authority: Secs. 1102 and 1871 of the Social Security Act (42 U.S.C. 1302 and 1395hh).

Subpart B—Hospital Services Subject to and Excluded From the Prospective Payment Systems for Inpatient Operating Costs and Inpatient Capital-Related Costs

- \blacksquare 2. In § 412.20, the following changes are made:
- \blacksquare A. Redesignate paragraph (b) as paragraph (b)(1).
- B. Add paragraph (b)(2) to read as follows:

§ 412.20 Hospital services subject to the prospective payment systems.

* * * * * * (b) * * *

(2) CMS will not pay for services under Subpart P of this part if the services are paid for by a health maintenance organization (HMO) or competitive medical plan (CMP) that elects not to have CMS make payments to an inpatient rehabilitation facility for services, which are inpatient hospital services, furnished to the HMO's or CMP's Medicare enrollees, as provided under part 417 of this chapter.

 \blacksquare 3. In § 412.22, the following changes are made:

- A. Revise paragraph (h)(2) introductory text.
- B. Remove and reserve paragraph (h)(6).
- C. Add paragraph (h)(7).

 The revisions and addition read as

§ 412.22 Excluded hospitals and hospital units: General rules.

* * * * * * (h) * * *

follows:

(2) Except as provided in paragraphs (h)(3), (h)(6), and (h)(7) of this section, effective for cost reporting periods

beginning on or after October 1, 1999, a hospital that has a satellite facility must meet the following criteria in order to be excluded from the acute care hospital inpatient prospective payment systems for any period:

-1.2

2.0

* * * *

(6) [Reserved]

826

7

- (7) The provisions of paragraph (h)(2)(i) of this section do not apply to any inpatient rehabilitation facility that is subject to the inpatient rehabilitation facility prospective payment system under subpart P of this part, effective for cost reporting periods beginning on or after October 1, 2003.
- 4. In § 412.25, the following changes are made:
- A. Revise paragraph (e)(2) introductory text.
- B. Add paragraph (e)(5).

The revision and addition read as follows:

§ 412.25 Excluded hospital units: Common requirements.

(e) * * *

(2) Except as provided in paragraphs (e)(3) and (e)(5) of this section, effective for cost reporting periods beginning on or after October 1, 1999, a hospital that has a satellite facility must meet the following criteria in order to be excluded from the acute care hospital inpatient prospective payment systems for any period:

* * * * *

(5) The provisions of paragraph (e)(2)(i) of this section do not apply to any inpatient rehabilitation facility that is subject to the inpatient rehabilitation facility prospective payment system under subpart P of this part, effective for

cost reporting periods beginning on or after October 1, 2003.

* * * * *

 \blacksquare 5. In § 412.29, revise paragraph (a)(2) to read as follows:

§ 412.29 Excluded rehabilitation units: Additional requirements.

(a) * * *

- (2) Converted units under § 412.30(c).
- 6. In § 412.30, the following changes are made:
- A. Revise paragraph (b)(3).
- B. Revise paragraph (d)(2)(i).

§ 412.30 Exclusion of new rehabilitation units and expansion of units already excluded.

(b) * *

(3) The written certification described in paragraph (b)(2) of this section is effective for the first full cost reporting period during which the unit is used to provide hospital inpatient care.

(d) * * *

(2) Conversion of existing bed

capacity.

(i) Bed capacity is considered to be existing bed capacity if it does not meet the definition of new bed capacity under paragraph (d)(1) of this section.

Subpart P—Prospective Payment for Inpatient Rehabilitation Hospitals and Rehabilitation Units

■ 7. In § 412.602, republish the introductory text and revise the definition of "Discharge" to read as follows:

§ 412.602 Definitions.

As used in this subpart—

Discharge. A Medicare patient in an inpatient rehabilitation facility is considered discharged when—

- (1) The patient is formally released from the inpatient rehabilitation facility;
- (2) The patient dies in the inpatient rehabilitation facility.

* * * * * *

■ 8. In § 412.604(a)(2), revise the introductory text to read as follows:

§ 412.604 General requirements.

(a) * * *

(2) If an inpatient rehabilitation facility fails to comply fully with these conditions with respect to inpatient hospital services furnished to one or more Medicare Part A fee-for-service beneficiaries, CMS or its Medicare fiscal intermediary may, as appropriate—

*

■ 9. Section 412.608 is revised to read as follows:

§ 412.608 Patients' rights regarding the collection of patient assessment data.

- (a) Before performing an assessment using the inpatient rehabilitation facility patient assessment instrument, a clinician of the inpatient rehabilitation facility must give a Medicare inpatient—
- (1) The form entitled "Privacy Act Statement—Health Care Records"; and
- (2) The simplified plain language description of the Privacy Act Statement—Health Care Records which is a form entitled "Data Collection Information Summary for Patients in Inpatient Rehabilitation Facilities."

(b) The inpatient rehabilitation facility must document in the Medicare inpatient's clinical record that the Medicare inpatient has been given the documents specified in paragraph (a) of this section.

- (c) By giving the Medicare inpatient the forms specified in paragraph (a) of this section the inpatient rehabilitation facility will inform the Medicare patient of—
- (1) Their privacy rights under the Privacy Act of 1974 and 45 CFR 5b.4(a)(3); and

(2) The following rights:

- (i) The right to be informed of the purpose of the collection of the patient assessment data;
- (ii) The right to have the patient assessment information collected be kept confidential and secure;
- (iii) The right to be informed that the patient assessment information will not be disclosed to others, except for legitimate purposes allowed by the Federal Privacy Act and Federal and State regulations;
- (iv) The right to refuse to answer patient assessment questions; and
- (v) The right to see, review, and request changes on his or her patient assessment.
- (d) The patient rights specified in this section are in addition to the patient rights specified in § 82.13 of this chapter.
- 10. In § 412.610, revise paragraph (c)(1)(i)(C) to read as follows:

§ 412.610 Assessment schedule.

(C) * * * * * * *

- (1) * * *
- (i) * * *
- (C) Must be completed by the calendar day that follows the admission assessment reference day.

* * * * *

 \blacksquare 11. In § 412.614, the following changes are made:

- A. Revise the introductory text to paragraph (a).
- B. Add a new paragraph (a)(3).
- C. Add a new paragraph (e).
 The revision and additions read as follows:

§ 412.614 Transmission of patient assessment data.

(a) Data format. General rule. The inpatient rehabilitation facility must encode and transmit data for each Medicare Part A fee-for-service inpatient—

* * * * *

(3) Exception to the general rule. When the inpatient rehabilitation facility does not submit claim data to Medicare in order to be paid for any of the services it furnished to a Medicare Part A fee-for-service inpatient, the inpatient rehabilitation facility is not required to, but may, transmit to Medicare the inpatient rehabilitation facility patient assessment data associated with the services furnished to that same Medicare Part A fee-for-service inpatient.

* * * * *

- (e) Exemption to being assessed a penalty for transmitting the IRF-PAI data late. CMS may waive the penalty specified in paragraph (d) of this section when, due to an extraordinary situation that is beyond the control of an inpatient rehabilitation facility, the inpatient rehabilitation facility is unable to transmit the patient assessment data in accordance with paragraph (c) of this section. Only CMS can determine if a situation encountered by an inpatient rehabilitation facility is extraordinary and qualifies as a situation for waiver of the penalty specified in paragraph (d)(2) of this section. An extraordinary situation may be due to, but is not limited to, fires, floods, earthquakes, or similar unusual events that inflict extensive damage to an inpatient rehabilitation facility. An extraordinary situation may be one that produces a data transmission problem that is beyond the control of the inpatient rehabilitation facility, as well as other situations determined by CMS to be beyond the control of the inpatient rehabilitation facility. An extraordinary situation must be fully documented by the inpatient rehabilitation facility.
- 12. In § 412.624, the following changes are made:
- A. Revise paragraph (c).
- B. Revise paragraph (d).
- \blacksquare C. Revise paragraph (e)(1).
- D. Revise paragraph (e)(4). The revisions read as follows:

§ 412.624 Methodology for calculating the Federal prospective payment rates.

* * * * *

- (c) Determining the Federal prospective payment rates. (1) General. The Federal prospective payment rates will be established using a standard payment amount referred to as the standard payment conversion factor. The standard payment conversion factor is a standardized payment amount based on average costs from a base year that reflects the combined aggregate effects of the weighting factors, various facility and case level adjustments, and other adjustments.
- (2) Update the cost per discharge. CMS applies the increase factor described in paragraph (a)(3) of this section to the facility's cost per discharge determined under paragraph (b) of this section to compute the cost per discharge for fiscal year 2002. Based on the updated cost per discharge, CMS estimates the payments that would have been made to the facility for fiscal year 2002 under part 413 of this chapter without regard to the prospective payment system implemented under this subpart.
- (3) Computation of the standard payment conversion factor. The standard payment conversion factor is computed as follows:
- (i) For fiscal year 2002. Based on the updated costs per discharge and estimated payments for fiscal year 2002 determined in paragraph (c)(2) of this section, CMS computes a standard payment conversion factor for fiscal year 2002, as specified by CMS, that reflects, as appropriate, the adjustments described in paragraph (d) of this section.
- (ii) For fiscal years after 2002. The standard payment conversion factor for fiscal years after 2002 will be the standardized payments for the previous fiscal year updated by the increase factor described in paragraph (a)(3) of this section, including adjustments described in paragraph (d) of this section as appropriate.

- (4) Determining the Federal prospective payment rate for each casemix group. The Federal prospective payment rates for each case-mix group is the product of the weighting factors described in § 412.620(b) and the standard payment conversion factor described in paragraph (c)(3) of this section
- (d) Adjustments to the standard payment conversion factor. The standard payment conversion factor described in paragraph (c)(3) of this section will be adjusted for the following:
- (1) Outlier payments. CMS determines a reduction factor equal to the estimated proportion of additional outlier payments described in paragraph (e)(4) of this section.
- (2) Budget neutrality. CMS adjusts the Federal prospective payment rates for fiscal year 2002 so that aggregate payments under the prospective payment system, excluding any additional payments associated with elections not to be paid under the transition period methodology under § 412.626(b), are estimated to equal the amount that would have been made to inpatient rehabilitation facilities under part 413 of this chapter without regard to the prospective payment system implemented under this subpart.
- (3) Coding and classification changes. CMS adjusts the standard payment conversion factor for a given year if CMS determines that revisions in casemix classifications or weighting factors for a previous fiscal year (or estimates that those revisions for a future fiscal year) did result in (or would otherwise result in) a change in aggregate payments that are a result of changes in the coding or classification of patients that do not reflect real changes in casemix
- (e) Calculation of the adjusted Federal prospective payment.
- (1) Adjustment for area wage levels. The labor portion of a facility's Federal prospective payment is adjusted to account for geographical differences in the area wage levels using an

appropriate wage index. The application of the wage index is made on the basis of the location of the facility in an urban or rural area as defined in § 412.602. Adjustments or updates to the wage data used to adjust a facility's Federal prospective payment rate under paragraph (e)(1) of this section will be made in a budget neutral manner. CMS determines a budget neutral wage adjustment factor, based on any adjustment or update to the wage data, to apply to the standard payment conversion factor.

* * * * *

(4) Adjustment for high-cost outliers. CMS provides for an additional payment to an inpatient rehabilitation facility if its estimated costs for a patient exceeds a fixed dollar amount (adjusted for area wage levels and factors to account for treating low-income patients and for rural locations) as specified by CMS. The additional payment equals 80 percent of the difference between the estimated cost of the patient and the sum of the adjusted Federal prospective payment computed under this section and the adjusted fixed dollar amount. Effective for discharges occurring on or after October 1, 2003, additional payments made under this section will be subject to the adjustments at § 412.84(i), except that national averages will be used instead of statewide averages. Effective for discharges occurring on or after October 1, 2003, additional payments made under this section will also be subject to adjustments at § 412.84(m).

(Catalog of Federal Domestic Assistance Program No. 93.773, Medicare—Hospital Insurance; and Program No. 93.774, Medicare—Supplementary Medical Insurance Program)

Dated: July 16, 2003.

Thomas A. Scully,

Administrator, Centers for Medicare & Medicaid Services.

Approved: July 22, 2003.

Tommy G. Thompson,

Secretary.

BILLING CODE 4120-01-P

PRIVACY ACT STATEMENT - HEALTH CARE RECORDS

THIS STATEMENT GIVES YOU NOTICE REQUIRED BY LAW (the Privacy Act of 1974). THIS STATEMENT IS NOT A CONSENT FORM. IT WILL NOT BE USED TO RELEASE OR TO USE YOUR HEALTH CARE INFORMATION.

AUTHORITY FOR COLLECTION OF YOUR INFORMATION, INCLUDING YOUR SOCIAL SECURITY NUMBER, AND WHETHER
OR NOT YOU ARE REQUIRED TO PROVIDE INFORMATION FOR THIS ASSESSMENT. Sections 1102(a), 1154, 1861(z),
1864, 1865, 1866, 1871, 1886(j) of the Social Security Act.

Medicare participating inpatient rehabilitation facilities must do a complete assessment that accurately reflects your current clinical status and includes information that can be used to show your progress toward your rehabilitation goals. The inpatient rehabilitation facility must use the Inpatient Rehabilitation Facility-Patient Assessment Instrument (IFR-PAI) as part of that assessment, when evaluating your clinical status. The IRF-PAI must be used to assess every Medicare Part A fee-for-service inpatient, and it may be used to assess other types of inpatients. This information will be used by the Centers for Medicare & Medicaid Services (CMS) to be sure that the inpatient rehabilitation facility is paid appropriately for the services that they furnish you, and to help evaluate that the inpatient rehabilitation facility meets quality standards and gives appropriate health care to its patients. You have the right to refuse to provide information to the inpatient rehabilitation facility for the assessment. Information provided to the federal government for this assessment is protected under the Federal Privacy Act of 1974 and the IRF-PAI System of Records. You have the right to see, copy, review, and request correction of inaccurate or missing personal health information in the IRF-PAI System of Records.

II. PRINCIPAL PURPOSES FOR WHICH YOUR INFORMATION IS INTENDED TO BE USED

The information collected will be entered into the IRF-PAI System No. 09-70-1518. Your health care information in the IRF-PAI System of Records will be used for the following purposes:

- support the IRF prospective payment system (PPS) for payment of the IRF Medicare Part A fee-for-services furnished by the IRF to Medicare beneficiaries;
- help validate and refine the Medicare IRF-PPS
- study and help ensure the quality of care provided by IRFs;
- enable CMS and its agents to provide IRFs with data for their quality assurance and ultimately quality improvement activities;
- support agencies of the State government, deeming organizations or accrediting agencies to determine, evaluate and assess overall effectiveness and quality of IRF services provided in the State;
- provide information to consumers to allow them to make better informed selections of providers;
- support regulatory and policy functions performed within the IRF or by a contractor or consultant;
- support constituent requests made to a Congressional representative;
- support litigation involving the facility;
- support research on the utilization and quality of inpatient rehabilitation services; as well as, evaluation, or
 epidemiological projects related to the prevention of disease or disability, or the restoration or maintenance of
 health for understanding and improving payment systems.

III. ROUTINE USES

These "routine uses" specify the circumstances when the Centers for Medicare & Medicaid Services may release your information from the IRF-PAI System of Records without your consent. Each prospective recipient must agree in writing to ensure the continuing confidentiality and security of your information. Disclosures of protected health information authorized by these routine uses may be made only if, and as, permitted or required by the 'Standards for Privacy of Individually Identifiable Health Information.' (45 CFR Parts 160 and 164). Disclosures of the information may be to:

- 1. To agency contractors or consultants who have been contracted by the agency to assist in the performance of a service related to this system of records and who need to have access to the records in order to perform the activity;
- To a Peer Review Organization (PRO) in order to assist the PRO to perform Title XI and Title XVIII
 functions relating to assessing and improving IRF quality of care. PROs will work with IRFs to implement
 quality improvement programs, provide consultation to CMS, its contractors, and to State agencies;
- 3. To another Federal or State agency:
 - a. To contribute to the accuracy of CMS's proper payment of Medicare benefits,
 - b. To enable such agency to administer a Federal health benefits program, or as necessary to enable such agency to fulfill a requirement of a Federal statute or regulation that implements a health benefits program funded in whole or in part with Federal funds, or

- c. To improve the state survey process for investigation of complains related to health and safety or quality of care and to implement a more outcome oriented survey and certification program.
- 4. To an individual or organization for a research, evaluation, or epidemiological projects related to the prevention of disease or disability, the restoration or maintenance of health epidemiological or for understanding and improving payment projects.
- To a member of Congress or to a congressional staff member in response to a inquiry of the Congressional Office made at the written request of the constituent about whom the record is maintained.
- 6. To the Department of Justice (DOJ), court or adjudicatory body when:
 - a. The agency or any component thereof; or
 - b. Any employee of the agency in his or her official capacity; or
 - c. Any employee of the agency in his or her individual capacity where the employee; or
 - d. The United States Government; is a party to litigation or has an interest in such litigation, and by careful review, CMS determines that the records are both relevant and necessary to the litigation and the use of such records by the DOJ, court or adjudicatory body is compatible with the purpose for which the agency collected the records.
- 7. To a CMS contractor (including, but not necessarily limited to fiscal intermediaries and carriers) that assists in the administration of a CMS-administered health benefits program, or to a grantee of a CMS-administered grant program, when disclosure is deemed reasonably necessary by CMS to prevent, deter, discover, detect, investigate, examine, prosecute, sue with respect to, defend against, correct, remedy, or otherwise combat fraud or abuse in such program.
- 8. To another Federal agency or to an instrumentality of any governmental jurisdiction within or under the control of the United States (including any State or local governmental agency), that administers, or that has the authority to investigate potential fraud or abuse in whole or part by Federal funds, when disclosure is deemed reasonable necessary by CMS to prevent, deter, discover, detect, investigate, examine, prosecute, sue with respect to, defend against, correct, remedy, or otherwise combat frauds or abuse in such programs:
- 9. To a national accrediting organization that has been approved for deeming authority for Medicare requirements for inpatient rehabilitation services (i.e., the Joint Commission for the Accreditation of Healthcare Organizations, the American Osteopathic Association and the Commission of Accreditation of Rehabilitation Facilities). Data will be released to these organizations only for those facilities that participate in Medicare by virtue of their accreditation status.
- 10. To insurance companies, third party administrators (TPA), employers, self-insurers, manage care organizations, other supplemental insurers, non-coordinating insurers, multiple employer trusts, group health plans (i.e., health maintenance organizations (HMO) or a competitive medical plan (CMP)) with a Medicare contract, or a Medicare-approved health care prepayment plan (HCPP), directly or through a contractor, and other groups providing protection for their enrollees. Information to be disclosed shall be limited to Medicare entitlement data. In order to receive the information, they must agree to:
 - Certify that the individual about whom the information is being provided is one of its insured or employees, or is insured and/or employed by another entity for whom they serve as a third party administrator;
 - Utilize the information solely for the purpose of processing the individual's insurance claims;
 and
 - c. Safeguard the confidentiality of the data and prevent unauthorized access.

IV. EFFECT ON YOU IF YOU DO NOT PROVIDE INFORMATION

The inpatient rehabilitation facility needs the information contained in the IRF-PAI in order to comply with the Medicare regulations. Your inpatient rehabilitation facility will also use the IRF-PAI to assist in providing you with quality care. It is important that the information be correct. Incorrect information could result in payment errors. Incorrect information also could make it difficult to evaluate if the facility is giving you quality services. If you choose not to provide information, there is no federal requirement for the inpatient rehabilitation facility to refuse you services.

CONTACT INFORMATION

If you want to ask the Centers for Medicare & Medicaid Services to see, review, copy or request correction of inaccurate or missing personal health information which that Federal agency maintains in its IRF-PAI System of Records:

Call 1-800-MEDICARE, toll free, for assistance in contacting the IRF-PAI System of Records Manager.

TTY for the hearing and speech impaired: 1-800-820-1202

Data Collection Information Summary for Patients in Inpatient Rehabilitation Facilities

This notice is a simplified plain language summary of the information contained in the attached "Privacy Act Statement-Health Care Records"

As a hospital rehabilitation inpatient, you have the privacy rights listed below.

- You have the right to know why we need to ask you questions.
 - We are required by federal law to collect health information to make sure:
 - 1) you get quality health care, and
 - 2) payment for Medicare patients is correct.
- You have the right to have your personal health care information kept confidential and secure.
 - You will be asked to tell us information about yourself so that we can provide the most appropriate, comprehensive services for you.
 - We keep anything we learn about you confidential and secure. This means only those who are legally permitted to use or obtain the information collected during this assessment will see it.
- You have the right to refuse to answer questions.
 - You do not have to answer any questions to get services.
- You have the right to look at your personal health information.
 - We know how important it is that the information we collect about you is correct.
 - You may ask to review the information you provided. If you think we made a mistake, you can ask us to correct it.

In addition, you may ask the Centers for Medicare & Medicaid Services to see, review, copy or request correction of inaccurate or missing personal identifying health information which this Federal agency maintains in its IRF-PAI System of Records. For CONTACT INFORMATION or a detailed description of your privacy rights, refer to the attached PRIVACY ACT STATEMENT – HEALTH CARE RECORDS.

Note: The rights listed above are in concert with the rights listed in the hospital conditions of participation and the rights established under the Federal Privacy Rule.

This is a Medicare & Medicaid Approved Notice.





Table 1. – Relative Weights for Case-Mix Groups (CMGs)

| CMG | CMG Description | | Relative | Weights | | Aver | age Le | ngth o | f Stay |
|------|--------------------------------------------|--------|----------|---------|--------|------|--------|--------|--------|
| | | Tier 1 | Tier 2 | Tier 3 | None | Tier | Tier | | None |
| | (M = motor, C = cognitive,
A = age) | | | | | 1 | 2 | 3 | |
| 0101 | Stroke
M=69-84 and C=23-35 | 0.4778 | 0.4279 | 0.4078 | 0.3859 | 10 | 9 | 6 | 8 |
| 0102 | Stroke
M=59-68 and C=23-35 | 0.6506 | 0.5827 | 0.5553 | 0.5255 | 11 | 12 | 10 | 10 |
| 0103 | Stroke
M=59-84 and C=5-22 | 0.8296 | 0.7430 | 0.7080 | 0.6700 | 14 | 12 | 12 | 12 |
| 0104 | Stroke
M=53-58 | 0.9007 | 0.8067 | 0.7687 | 0.7275 | 17 | 13 | 12 | 13 |
| 0105 | Stroke
M=47-52 | 1.1339 | 1.0155 | 0.9677 | 0.9158 | 16 | 17 | 15 | 15 |
| 0106 | Stroke
M=42-46 | 1.3951 | 1.2494 | 1.1905 | 1.1267 | 18 | 18 | 18 | 18 |
| 0107 | Stroke
M=39-41 | 1.6159 | 1.4472 | 1.3790 | 1.3050 | 17 | 20 | 21 | 21 |
| 0108 | Stroke
M=34-38 and A>=83 | 1.7477 | 1.5653 | 1.4915 | 1.4115 | 25 | 27 | 22 | 23 |
| 0109 | Stroke
M=34-38 and A<=82 | 1.8901 | 1.6928 | 1.6130 | 1.5265 | 24 | 24 | 22 | 24 |
| 0110 | Stroke
M=12-33 and A>=89 | 2.0275 | 1.8159 | 1.7303 | 1.6375 | 29 | 25 | 27 | 26 |
| 0111 | Stroke
M=27-33 and A=82-88 | 2.0889 | 1.8709 | 1.7827 | 1.6871 | 29 | 26 | 24 | 27 |
| 0112 | Stroke
M=12-26 and A=82-88 | 2.4782 | 2.2195 | 2.1149 | 2.0015 | 40 | 33 | 30 | 31 |
| 0113 | Stroke
M=27-33 and A<=81 | 2.2375 | 2.0040 | 1.9095 | 1.8071 | 30 | 27 | 27 | 28 |
| 0114 | Stroke
M=12-26 and A<=81 | 2.7302 | 2.4452 | 2.3300 | 2.2050 | 37 | 34 | 32 | 33 |
| 0201 | Traumatic brain injury M=52-84 and C=24-35 | 0.7689 | 0.7276 | 0.6724 | 0.6170 | 13 | 14 | 14 | 11 |
| 0202 | Traumatic brain injury M=40-51 and C=24-35 | 1.1181 | 1.0581 | 0.9778 | 0.8973 | 18 | 16 | 17 | 16 |
| 0203 | Traumatic brain injury M=40-84 and C=5-23 | 1.3077 | 1.2375 | 1.1436 | 1.0495 | 19 | 20 | 19 | 18 |
| 0204 | Traumatic brain injury M=30-39 | 1.6534 | 1.5646 | 1.4459 | 1.3269 | 24 | 23 | 22 | 22 |
| 0205 | Traumatic brain injury M=12-29 | 2.5100 | 2.3752 | 2.1949 | 2.0143 | 44 | 36 | 35 | 31 |
| 0301 | Non-traumatic brain injury
M=51-84 | 0.9655 | 0.8239 | 0.7895 | 0.7195 | 14 | 14 | 12 | 13 |
| 0302 | Non-traumatic brain injury
M=41-50 | 1.3678 | 1.1672 | 1.1184 | 1.0194 | 19 | 17 | 17 | 16 |
| 0303 | Non-traumatic brain injury
M=25-40 | 1.8752 | 1.6002 | 1.5334 | 1.3976 | 23 | 23 | 22 | 22 |
| 0304 | Non-traumatic brain injury
M=12-24 | 2.7911 | 2.3817 | 2.2824 | 2.0801 | 44 | 32 | 34 | 31 |
| 0401 | Traumatic spinal cord injury M=50-84 | 0.9282 | 0.8716 | 0.8222 | 0.6908 | 15 | 15 | 16 | 14 |
| 0402 | Traumatic spinal cord injury M=36-49 | 1.4211 | 1.3344 | 1.2588 | 1.0576 | 21 | 18 | 22 | 19 |
| 0403 | Traumatic spinal cord injury
M=19-35 | 2.3485 | 2.2052 | 2.0802 | 1.7478 | 32 | 32 | 31 | 30 |

| CMG | CMG Description | | Relative | Weights | | Average Length of Stay | | | |
|------|----------------------------------------------------------|--------|----------|---------|--------|------------------------|----|----|------|
| | (M - motor C - comitive | Tier 1 | Tier 2 | Tier 3 | None | Tier | | | None |
| | (M = motor, C = cognitive,
A = age) | | | | | 1 | 2 | 3 | |
| 0404 | Traumatic spinal cord injury M=12-18 | 3.5227 | 3.3078 | 3.1203 | 2.6216 | 46 | 43 | 62 | 40 |
| 0501 | Non-traumatic spinal cord injury M=51-84 and C=30-35 | 0.7590 | 0.6975 | 0.6230 | 0.5363 | 12 | 13 | 10 | 10 |
| 0502 | 1M=51-84 and (:=5-79 | 0.9458 | 0.8691 | 0.7763 | 0.6683 | 15 | 17 | 10 | 12 |
| 0503 | Non-traumatic spinal cord injury
M=41-50 | | 1.0672 | 0.9533 | 0.8206 | 17 | 17 | 15 | 14 |
| 0504 | Non-traumatic spinal cord injury
M=34-40 | 1.6759 | 1.5400 | 1.3757 | 1.1842 | 23 | 21 | 21 | 19 |
| 0505 | Non-traumatic spinal cord injury M=12-33 | 2.5314 | 2.3261 | 2.0778 | 1.7887 | 31 | 31 | 29 | 28 |
| 0601 | Neurological
M=56-84 | 0.8794 | 0.6750 | 0.6609 | 0.5949 | 14 | 13 | 12 | 12 |
| 0602 | Neurological
M=47-55 | 1.1979 | 0.9195 | 0.9003 | 0.8105 | 15 | 15 | 14 | 15 |
| 0603 | Neurological
M=36-46 | 1.5368 | 1.1796 | 1.1550 | 1.0397 | 21 | 18 | 18 | 18 |
| 0604 | Neurological
M=12-35 | 2.0045 | 1.5386 | 1.5065 | 1.3561 | 31 | 24 | 25 | 23 |
| 0701 | Fracture of lower extremity M=52-84 | 0.7015 | 0.7006 | 0.6710 | 0.5960 | 13 | 13 | 12 | 11 |
| 0702 | Fracture of lower extremity M=46-51 | 0.9264 | 0.9251 | 0.8861 | 0.7870 | 15 | 15 | 16 | 14 |
| 0703 | Fracture of lower extremity M=42-45 | 1.0977 | 1.0962 | 1.0500 | 0.9326 | 18 | 17 | 17 | 16 |
| 0704 | Fracture of lower extremity M=38-41 | 1.2488 | 1.2471 | 1.1945 | 1.0609 | 14 | 20 | 19 | 18 |
| 0705 | Fracture of lower extremity M=12-37 | 1.4760 | 1.4740 | 1.4119 | 1.2540 | 20 | 22 | 22 | 21 |
| 0801 | Replacement of lower extremity joint M=58-84 | 0.4909 | 0.4696 | 0.4518 | 0.3890 | 9 | 9 | 8 | 8 |
| 0802 | Replacement of lower extremity joint M=55-57 | 0.5667 | 0.5421 | 0.5216 | 0.4490 | 10 | 10 | 9 | 9 |
| 0803 | Replacement of lower extremity joint M=47-54 | 0.6956 | 0.6654 | 0.6402 | 0.5511 | 9 | 11 | 11 | 10 |
| 0804 | Replacement of lower extremity joint M=12-46 and C=32-35 | 0.9284 | 0.8881 | 0.8545 | 0.7356 | 15 | 14 | 14 | 12 |
| 0805 | Replacement of lower extremity joint M=40-46 and C=5-31 | 1.0027 | 0.9593 | 0.9229 | 0.7945 | 16 | 16 | 14 | 14 |
| 0806 | Replacement of lower extremity joint M=12-39 and C=5-31 | 1.3681 | 1.3088 | 1.2592 | 1.0840 | 21 | 20 | 19 | 18 |
| 0901 | Other orthopedic
M=54-84 | 0.6988 | 0.6390 | 0.6025 | 0.5213 | 12 | 11 | 11 | 11 |
| 0902 | Other orthopedic
M=47-53 | 0.9496 | 0.8684 | 0.8187 | 0.7084 | 15 | 15 | 14 | 13 |

| CMG | CMG Description | | Relative | Weights | | Aver | age Le | ngth o | f Stay |
|------|-----------------------------------------|--------|----------|---------|--------|------|--------|--------|--------|
| | (M - mateu C - acquitive | Tier 1 | Tier 2 | Tier 3 | None | Tier | Tier | Tier | None |
| | (M = motor, C = cognitive,
A = age) | | | | | 1 | 2 | 3 | |
| 0903 | Other orthopedic
M=38-46 | 1.1987 | 1.0961 | 1.0334 | 0.8942 | 18 | 18 | 17 | 16 |
| 0904 | Other orthopedic M=12-37 | 1.6272 | 1.4880 | 1.4029 | 1.2138 | 23 | 23 | 23 | 21 |
| 1001 | Amputation, lower extremity M=61-84 | 0.7821 | 0.7821 | 0.7153 | 0.6523 | 13 | 13 | 12 | 13 |
| 1002 | Amputation, lower extremity M=52-60 | 0.9998 | 0.9998 | 0.9144 | 0.8339 | 15 | 15 | 14 | 15 |
| 1003 | Amputation, lower extremity M=46-51 | 1.2229 | 1.2229 | 1.1185 | 1.0200 | 18 | 17 | 17 | 18 |
| 1004 | Amputation, lower extremity M=39-45 | 1.4264 | 1.4264 | 1.3046 | 1.1897 | 20 | 20 | 19 | 19 |
| 1005 | Amputation, lower extremity M=12-38 | 1.7588 | 1.7588 | 1.6086 | 1.4670 | 21 | 25 | 23 | 23 |
| 1101 | Amputation, non-lower extremity M=52-84 | 1.2621 | 0.7683 | 0.7149 | 0.6631 | 18 | 11 | 13 | 12 |
| 1102 | Amputation, non-lower extremity M=38-51 | 1.9534 | 1.1892 | 1.1064 | 1.0263 | 25 | 18 | 17 | 18 |
| 1103 | Amputation, non-lower extremity M=12-37 | 2.6543 | 1.6159 | 1.5034 | 1.3945 | 33 | 23 | 22 | 25 |
| 1201 | Osteoarthritis
M=55-84 and C=34-35 | 0.7219 | 0.5429 | 0.5103 | 0.4596 | 13 | 10 | 11 | 9 |
| 1202 | Osteoarthritis
M=55-84 and C=5-33 | 0.9284 | 0.6983 | 0.6563 | 0.5911 | 16 | 11 | 13 | 13 |
| 1203 | Osteoarthritis
M=48-54 | 1.0771 | 0.8101 | 0.7614 | 0.6858 | 18 | 15 | 14 | 13 |
| 1204 | Osteoarthritis
M=39-47 | 1.3950 | 1.0492 | 0.9861 | 0.8882 | 22 | 19 | 16 | 17 |
| 1205 | Osteoarthritis
M=12-38 | 1.7874 | 1.3443 | 1.2634 | 1.1380 | 27 | 21 | 21 | 20 |
| 1301 | Rheumatoid, other arthritis M=54-84 | 0.7719 | 0.6522 | 0.6434 | 0.5566 | 13 | 14 | 13 | 11 |
| 1302 | Rheumatoid, other arthritis M=47-53 | 0.9882 | 0.8349 | 0.8237 | 0.7126 | 16 | 14 | 14 | 14 |
| 1303 | Rheumatoid, other arthritis M=36-46 | 1.3132 | 1.1095 | 1.0945 | 0.9469 | 20 | 18 | 16 | 17 |
| 1304 | Rheumatoid, other arthritis M=12-35 | 1.8662 | 1.5768 | 1.5555 | 1.3457 | 25 | 25 | 29 | 22 |
| 1401 | Cardiac
M=56-84 | 0.7190 | 0.6433 | 0.5722 | 0.5156 | 15 | 12 | 11 | 11 |
| 1402 | Cardiac
M=48-55 | 0.9902 | 0.8858 | 0.7880 | 0.7101 | 13 | 15 | 13 | 13 |
| 1403 | Cardiac
M=38-47 | 1.2975 | 1.1608 | 1.0325 | 0.9305 | 21 | 19 | 16 | 16 |
| 1404 | Cardiac
M=12-37 | 1.8013 | 1.6115 | 1.4335 | 1.2918 | 30 | 24 | 21 | 20 |
| 1501 | Pulmonary
M=61-84 | 0.8032 | 0.7633 | 0.6926 | 0.6615 | 15 | 13 | 13 | 13 |
| 1502 | Pulmonary
M=48-60 | 1.0268 | 0.9758 | 0.8855 | 0.8457 | 17 | 17 | 14 | 15 |

| CMG | CMG Description | | Relative | Weights | | Aver | age Le | ngth o | f Stay |
|------|----------------------------------------------------------------------------|--------|----------|---------|--------|------|--------|--------|--------|
| | (M = motor, C = cognitive, | Tier 1 | Tier 2 | Tier 3 | None | Tier | | | None |
| | A = age) | | | | | 1 | 2 | 3 | |
| 1503 | Pulmonary
M=36-47 | 1.3242 | 1.2584 | 1.1419 | 1.0906 | 21 | 20 | 18 | 18 |
| 1504 | Pulmonary
M=12-35 | 2.0598 | 1.9575 | 1.7763 | 1.6965 | 30 | 28 | 30 | 26 |
| 1601 | Pain syndrome
M=45-84 | 0.8707 | 0.8327 | 0.7886 | 0.6603 | 15 | 14 | 13 | 13 |
| 1602 | Pain syndrome
M=12-44 | 1.3320 | 1.2739 | 1.2066 | 1.0103 | 21 | 20 | 20 | 18 |
| 1701 | Major multiple trauma without brain or spinal cord injury M=46-84 | 0.9996 | 0.9022 | 0.8138 | 0.7205 | 16 | 14 | 11 | 13 |
| 1702 | Major multiple trauma without brain or spinal cord injury M=33-45 | 1.4755 | 1.3317 | 1.2011 | 1.0634 | 21 | 21 | 20 | 18 |
| 1703 | Major multiple trauma without brain or spinal cord injury M=12-32 | 2.1370 | 1.9288 | 1.7396 | 1.5402 | 33 | 28 | 27 | 24 |
| 1801 | Major multiple trauma with brain or spinal cord injury M=45-84 and C=33-35 | 0.7445 | 0.7445 | 0.6862 | 0.6282 | 12 | 12 | 12 | 10 |
| 1802 | Major multiple trauma with brain or spinal cord injury M=45-84 and C=5-32 | 1.0674 | 1.0674 | 0.9838 | 0.9007 | 16 | 16 | 16 | 16 |
| 1803 | Major multiple trauma with brain or spinal cord injury M=26-44 | 1.6350 | 1.6350 | 1.5069 | 1.3797 | 22 | 25 | 20 | 22 |
| 1804 | Major multiple trauma with brain or spinal cord injury M=12-25 | 2.9140 | 2.9140 | 2.6858 | 2.4589 | 41 | 29 | 40 | 40 |
| 1901 | Guillian Barre
M=47-84 | 1.1585 | 1.0002 | 0.9781 | 0.8876 | 15 | 15 | 16 | 15 |
| 1902 | Guillian Barre
M=31-46 | 2.1542 | 1.8598 | 1.8188 | 1.6505 | 27 | 27 | 27 | 24 |
| 1903 | Guillian Barre
M=12-30 | 3.1339 | 2.7056 | 2.6459 | 2.4011 | 41 | 35 | 30 | 40 |
| 2001 | Miscellaneous
M=54-84 | 0.8371 | 0.7195 | 0.6705 | 0.6029 | 12 | 13 | 11 | 12 |
| 2002 | Miscellaneous
M=45-53 | 1.1056 | 0.9502 | 0.8855 | 0.7962 | 15 | 15 | 14 | 14 |
| 2003 | Miscellaneous
M=33-44 | 1.4639 | 1.2581 | 1.1725 | 1.0543 | 20 | 18 | 18 | 18 |
| 2004 | Miscellaneous
M=12-32 and A>=82 | 1.7472 | 1.5017 | 1.3994 | 1.2583 | 30 | 22 | 21 | 22 |
| 2005 | Miscellaneous
M=12-32 and A<=81 | 2.0799 | 1.7876 | 1.6659 | 1.4979 | 33 | 25 | 24 | 24 |
| 2101 | Burns
M=46-84 | 1.0357 | 0.9425 | 0.8387 | 0.8387 | 18 | 18 | 15 | 16 |
| 2102 | Burns
M=12-45 | 2.2508 | 2.0482 | 1.8226 | 1.8226 | 31 | 26 | 26 | 29 |
| 5001 | Short-stay cases, length of stay is 3 days or fewer | | | | 0.1651 | | | | 3 |
| 5101 | Expired, orthopedic, length of stay is 13 days or fewer | | | | 0.4279 | | | | 8 |

| CMG | CMG Description | | Aver | age Le | ength o | f Stay | | | |
|------|-------------------------------------------------------------|--------|--------|--------|---------|-----------|-----------|-----------|------|
| | (M = motor, C = cognitive,
A = age) | Tier 1 | Tier 2 | Tier 3 | None | Tier
1 | Tier
2 | Tier
3 | None |
| 5102 | Expired, orthopedic, length of stay is 14 days or more | | | | 1.2390 | | | | 23 |
| 5103 | Expired, not orthopedic, length of stay is 15 days or fewer | | | | 0.5436 | | | | 9 |
| 5104 | Expired, not orthopedic, length of stay is 16 days or more | | | | 1.7100 | | | | 28 |

TABLE 2.— Fiscal Year 2004 Federal Prospective Payments for Case-Mix Groups (CMGs)

| 0110 | Payment | Payment | Payment | Payment Rate |
|------|------------|------------|------------|---------------|
| CMG | Rate | Rate | Rate | No |
| 2404 | Tier 1 | Tier 2 | Tier 3 | Comorbidities |
| 0101 | \$5,984.45 | \$5,359.45 | \$5,107.70 | \$4,833.40 |
| 0102 | 8,148.77 | 7,298.32 | 6,955.13 | |
| 0103 | 10,390.74 | 9,306.08 | 8,867.70 | 8,391.75 |
| 0104 | 11,281.27 | 10,103.92 | 9,627.97 | 9,111.94 |
| 0105 | 14,202.10 | 12,719.14 | 12,120.44 | 11,470.40 |
| 0106 | 17,473.63 | 15,648.74 | 14,911.01 | 14,111.92 |
| 0107 | 20,239.15 | 18,126.18 | 17,271.98 | 16,345.13 |
| 0108 | 21,889.94 | 19,605.38 | 18,681.04 | 17,679.04 |
| 0109 | 23,673.50 | 21,202.32 | 20,202.83 | 19,119.41 |
| 0110 | 25,394.44 | 22,744.15 | 21,672.01 | 20,509.69 |
| 0111 | 26,163.47 | 23,433.02 | 22,328.32 | 21,130.93 |
| 0112 | 31,039.46 | 27,799.24 | 26,489.12 | 25,068.79 |
| 0113 | 28,024.69 | 25,100.10 | 23,916.49 | 22,633.93 |
| 0114 | 34,195.76 | 30,626.13 | 29,183.25 | 27,617.63 |
| 0201 | 9,630.47 | 9,113.19 | 8,421.81 | 7,727.93 |
| 0202 | 14,004.20 | 13,252.70 | 12,246.95 | 11,238.68 |
| 0203 | 16,378.94 | 15,499.69 | 14,323.59 | 13,144.99 |
| 0204 | 20,708.84 | 19,596.62 | 18,109.90 | 16,619.42 |
| 0205 | 31,437.75 | 29,749.38 | 27,491.12 | 25,229.11 |
| 0301 | 12,092.89 | 10,319.35 | 9,888.49 | 9,011.74 |
| 0302 | 17,131.70 | 14,619.18 | 14,007.96 | 12,767.99 |
| 0303 | 23,486.88 | 20,042.51 | 19,205.84 | 17,504.94 |
| 0304 | 34,958.53 | 29,830.79 | 28,587.06 | 26,053.25 |
| 0401 | 11,625.71 | 10,916.79 | 10,298.06 | 8,652.27 |
| 0402 | 17,799.28 | 16,713.36 | 15,766.47 | 13,246.44 |
| 0403 | 29,414.96 | 27,620.13 | 26,054.51 | 21,891.20 |
| 0404 | 44,121.82 | 41,430.20 | 39,081.76 | |

| CMG | Payment
Rate | Payment
Rate | Payment
Rate | Payment Rate
No |
|------|-----------------|-----------------|-----------------|--------------------|
| | Tier 1 | Tier 2 | Tier 3 | Comorbidities |
| 0501 | 9,506.48 | 8,736.19 | 7,803.08 | 6,717.16 |
| 0502 | 11,846.15 | 10,885.48 | 9,723.16 | 8,370.46 |
| 0503 | 14,545.28 | 13,366.68 | 11,940.08 | 10,278.02 |
| 0504 | 20,990.65 | 19,288.50 | 17,230.64 | 14,832.11 |
| 0505 | 31,705.79 | 29,134.40 | 26,024.45 | 22,403.47 |
| 0601 | 11,014.49 | 8,454.38 | 8,277.77 | 7,451.12 |
| 0602 | 15,003.70 | 11,516.74 | 11,276.26 | 10,151.51 |
| 0603 | 19,248.42 | 14,774.49 | 14,466.38 | 13,022.24 |
| 0604 | 25,106.36 | 19,270.97 | 18,868.91 | 16,985.15 |
| 0701 | 8,786.29 | 8,775.02 | 8,404.28 | 7,464.90 |
| 0702 | 11,603.16 | 11,586.88 | 11,098.40 | 9,857.18 |
| 0703 | 13,748.69 | 13,729.91 | 13,151.25 | 11,680.82 |
| 0704 | 15,641.22 | 15,619.93 | 14,961.11 | 13,287.77 |
| 0705 | 18,486.90 | 18,461.85 | 17,684.05 | 15,706.35 |
| 0801 | 6,148.52 | 5,881.74 | 5,658.80 | 4,872.23 |
| 0802 | 7,097.92 | 6,789.80 | 6,533.04 | 5,623.73 |
| 0803 | 8,712.39 | 8,334.14 | 8,018.51 | 6,902.53 |
| 0804 | 11,628.21 | 11,123.45 | 10,702.61 | 9,213.39 |
| 0805 | 12,558.82 | 12,015.23 | 11,559.32 | 9,951.11 |
| 0806 | 17,135.45 | 16,392.72 | 15,771.48 | 13,577.10 |
| 0901 | 8,752.47 | 8,003.48 | 7,546.31 | 6,529.28 |
| 0902 | 11,893.74 | 10,876.71 | 10,254.22 | 8,872.71 |
| 0903 | 15,013.72 | 13,728.65 | 12,943.34 | 11,199.86 |
| 0904 | 20,380.68 | 18,637.20 | 17,571.32 | 15,202.85 |
| 1001 | 9,795.80 | 9,795.80 | 8,959.13 | 8,170.06 |
| 1002 | 12,522.50 | 12,522.50 | 11,452.86 | 10,444.60 |
| 1003 | 15,316.82 | 15,316.82 | 14,009.21 | 12,775.50 |
| 1004 | 17,865.66 | 17,865.66 | 16,340.12 | 14,900.99 |
| 1005 | 22,028.97 | 22,028.97 | 20,147.72 | |
| 1101 | 15,807.80 | 9,622.96 | 8,954.12 | 8,305.33 |
| 1102 | 24,466.34 | 14,894.73 | 13,857.66 | 12,854.41 |
| 1103 | 33,245.11 | 20,239.15 | 18,830.09 | 17,466.11 |
| 1201 | 9,041.80 | 6,799.82 | 6,391.51 | 5,756.49 |
| 1202 | 11,628.21 | 8,746.21 | 8,220.16 | 7,403.53 |
| 1203 | 13,490.68 | 10,146.50 | 9,536.54 | 8,589.65 |
| 1204 | 17,472.38 | 13,141.23 | 12,350.90 | 11,124.71 |
| 1205 | 22,387.19 | 16,837.36 | 15,824.09 | 14,253.45 |
| 1301 | 9,668.05 | 8,168.81 | 8,058.59 | 6,971.42 |
| 1302 | 12,377.21 | 10,457.12 | 10,316.84 | 8,925.32 |

| 0110 | Payment | Payment | Payment | Payment Rate |
|------|-----------|-----------|-----------|---------------|
| CMG | Rate | Rate | Rate | No |
| 1000 | Tier 1 | Tier 2 | Tier 3 | Comorbidities |
| 1303 | 16,447.83 | 13,896.49 | 13,708.61 | 11,859.92 |
| 1304 | 23,374.16 | 19,749.42 | 19,482.64 | 16,854.89 |
| 1401 | 9,005.48 | 8,057.33 | 7,166.81 | 6,457.89 |
| 1402 | 12,402.26 | 11,094.65 | 9,869.70 | |
| 1403 | 16,251.19 | 14,539.02 | 12,932.06 | 11,654.51 |
| 1404 | 22,561.28 | 20,184.04 | 17,954.59 | 16,179.80 |
| 1501 | 10,060.08 | 9,560.33 | 8,674.82 | 8,285.29 |
| 1502 | 12,860.67 | 12,221.90 | 11,090.89 | 10,592.39 |
| 1503 | 16,585.61 | 15,761.46 | 14,302.30 | 13,659.77 |
| 1504 | 25,799.00 | 24,517.69 | 22,248.16 | 21,248.66 |
| 1601 | 10,905.52 | 10,429.57 | 9,877.22 | 8,270.26 |
| 1602 | 16,683.30 | 15,955.60 | 15,112.67 | 12,654.01 |
| 1701 | 12,519.99 | 11,300.06 | 10,192.85 | 9,024.26 |
| 1702 | 18,480.64 | 16,679.54 | 15,043.78 | 13,319.09 |
| 1703 | 26,765.93 | 24,158.22 | 21,788.49 | 19,291.01 |
| 1801 | 9,324.86 | 9,324.86 | 8,594.66 | 7,868.21 |
| 1802 | 13,369.19 | 13,369.19 | 12,322.10 | 11,281.27 |
| 1803 | 20,478.38 | 20,478.38 | 18,873.92 | |
| 1804 | 36,497.85 | 36,497.85 | 33,639.65 | 30,797.72 |
| 1901 | 14,510.21 | 12,527.51 | 12,250.70 | |
| 1902 | 26,981.36 | 23,294.00 | 22,780.47 | 20,672.51 |
| 1903 | 39,252.10 | 33,887.64 | 33,139.90 | |
| 2001 | 10,484.68 | 9,011.74 | 8,398.01 | 7,551.32 |
| 2002 | 13,847.64 | 11,901.26 | 11,090.89 | |
| 2003 | 18,335.35 | 15,757.70 | 14,685.56 | |
| 2004 | 21,883.68 | 18,808.79 | 17,527.49 | |
| 2005 | 26,050.75 | 22,389.69 | 20,865.40 | |
| 2101 | 12,972.14 | 11,804.81 | 10,504.72 | |
| 2102 | 28,191.27 | 25,653.71 | 22,828.07 | |
| 5001 | , | 1 | | 2,067.88 |
| 5101 | | | | 5,359.45 |
| 5102 | | | | 15,518.48 |
| 5103 | | | | 6,808.59 |
| 5104 | | | | 21,417.75 |

TABLE 3A.—URBAN WAGE INDEX

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| 0040 | · · | 0.7792 |
| 0060 | Taylor, TX Aguadilla, PR Aguada, PR Aguadilla, PR | 0.4587 |
| 0080 | Portage, OH | 0.9600 |
| 0120 | Dougherty, GA | 1.0594 |
| 0160 | Lee, GA Albany-Schenectady-Troy, NY Albany, NY Montgomery, NY Rensselaer, NY Saratoga, NY Schenectady, NY Schenectady, NY Schoharie, NY | 0.8384 |
| 0200 | · · | 0.9315 |
| 0220 | | 0.7859 |
| 0240 | | 0.9735 |
| 0280 | | 0.9225 |
| 0320 | | 0.9034 |
| 0380 | ' | 1.2358 |
| 0440 | | 1.1103 |
| 0450 | | 0.8044 |
| 0460 | | 0.8997 |
| 0470 | Arecibo, PR | 0.4337 |
| 0480 | Asheville, NC | 0.9876 |
| 0500 | Athens, GA Clarke, GA Madison, GA Oconee, GA | 1.0211 |
| 0520 | Atlanta, GA Barrow, GA Bartow, GA Carroll, GA Cherokee, GA Clayton, GA Cobb, GA Coweta, GA De Kalb, GA Douglas, GA Fayette, GA Forsyth, GA Fulton, GA | 0.9991 |

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|------|---------------------------------------------------------------|---------------|
| | Gwinnett, GA | |
| | Henry, GA | |
| | Newton, GA | |
| | Paulding, GA Pickens, GA | |
| | Rockdale, GA | |
| | Spalding, GA | |
| | Walton, GA | |
| 0560 | Atlantic City-Cape May, NJ | 1.1017 |
| | Atlantic City, NJ Cape May, NJ | |
| 0580 | | 0.8325 |
| | Lee, AL | |
| 0600 | | 1.0264 |
| | Columbia, GA McDuffie, GA | |
| | Richmond, GA | |
| | Aiken, SC | |
| | Edgefield, SC | |
| 0640 | | 0.9637 |
| | Bastrop, TX Caldwell, TX | |
| | Hays, TX | |
| | Travis, TX | |
| 2222 | Williamson, TX | |
| 0680 | Bakersfield, CA | 0.9899 |
| 0720 | | 0.9929 |
| 0720 | Anne Arundel, MD | 0.0020 |
| | Baltimore, MD | |
| | Baltimore City, MD | |
| | Carroll, MD Harford, MD | |
| | Howard, MD | |
| | Queen Annes, MD | |
| 0733 | | 0.9664 |
| 0742 | Penobscot, ME | 4 2202 |
| 0743 | Barnstable-Yarmouth, MA | 1.3202 |
| 0760 | | 0.8294 |
| | Ascension, LA | |
| | East Baton Rouge | |
| | Livingston, LA West Baton Rouge, LA | |
| 0840 | | 0.8324 |
| | Hardin, TX | |
| | Jefferson, TX | |
| 0000 | Orange, TX | 1.2282 |
| 0860 | Bellingham, WA | 1.2202 |
| 0870 | Benton Harbor, MI | 0.9042 |
| | Berrien, MI | |
| 0875 | | 1.2150 |
| | Bergen, NJ Passaic, NJ | |
| 0880 | | 0.9022 |
| | Yellowstone, MT | |
| 0920 | | 0.8757 |
| | Hancock, MS | |
| | Harrison, MS Jackson, MS | |
| 0960 | Binghamton, NY | 0.8341 |
| | Broome, NY | |
| | Tioga, NY | |
| 1000 | | 0.9222 |
| | Blount, AL Jefferson, AL | |
| | | |
| | St. Clair. AL | |
| | St. Clair, AL Shelby, AL | |

| MSA | Urban area (constituent counties or county equivalents) | Wage
index |
|------|-----------------------------------------------------------------------------------|---------------|
| | Burleigh, ND | |
| | Morton, ND | |
| 1020 | | 0.8907 |
| 1040 | Monroe, IN
 Bloomington-Normal, IL | 0.9109 |
| | McLean, IL | 0.0.0 |
| 1080 | Ada, ID | 0.9310 |
| 1123 | Canyon, ID
 Boston-Worcester-Lawrence-Lowell-Brockton, MA-NH
 Bristol, MA | 1.123 |
| | Essex, MA
Middlesex, MA | |
| | Norfolk, MA | |
| | Plymouth, MA Suffolk, MA | |
| | Worcester, MA | |
| | Hillsborough, NH | |
| | Merrimack, NH Rockingham, NH | |
| | Strafford, NH | |
| 1125 | | 0.9689 |
| | Boulder, CO | |
| 1145 | Brazoria, TX | 0.8535 |
| 1150 | | 1.0944 |
| | Kitsap, WA | |
| 1240 | | 0.8880 |
| 1260 | Cameron, TX Bryan-College Station, TX | 0.0004 |
| 1260 | Brazos, TX | 0.8821 |
| 1280 | | 0.9365 |
| | Erie, NY | |
| 1303 | Niagara, NY Burlington, VT | 1.0052 |
| 1303 | Chittenden, VT | 1.0032 |
| | Franklin, VT | |
| | Grand Isle, VT | |
| 1310 | Caguas, PR | 0.4371 |
| | Cayey, PR | |
| | Cidra, PR | |
| | Gurabo, PR | |
| 1000 | San Lorenzo, PR Canton-Massillon, OH | 0.000 |
| 1320 | Canton-Massillon, OH | 0.8932 |
| | Stark, OH | |
| 1350 | Casper, WY | 0.9690 |
| 1000 | Natrona, WY | 0.0050 |
| 1360 | Cedar Rapids, IA | 0.9056 |
| 1400 | Champaign-Urbana, IL | 1.0635 |
| | Champaign, IL | |
| 1440 | Charleston-North Charleston, SC | 0.9235 |
| | Berkeley, SC Charleston, SC | |
| | Dorchester, SC | |
| 1480 | Charleston, WV | 0.8898 |
| | Kanawha, WV | |
| 4500 | Putnam, WV | 0.005/ |
| 1520 | Charlotte-Gastonia-RockHill, NC–SC | 0.9850 |
| | Gaston, NC | |
| | Lincoln, NC | |
| | Mecklenburg, NC | |
| | Rowan, NC | |
| | Stanly, NC | |
| | Union, NC
York, SC | |
| 1540 | L = | 1.0438 |

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|------|---------------------------------------------------------------|---------------|
| | Albemarle, VA | |
| | Charlottesville City, VA | |
| | Fluvanna, VA | |
| 1500 | Greene, VA | 0.007/ |
| 1560 | Chattanooga, TN-GA | 0.8976 |
| | Catoosa, GA Dade, GA | |
| | Walker, GA | |
| | Hamilton, TN | |
| | Marion, TN | |
| 1580 | | 0.862 |
| 1600 | Laramie, WY | 1 104 |
| 600 | Chicago, IL | 1.104 |
| | DeKalb, IL | |
| | DuPage, IL | |
| | Grundy, IL | |
| | Kane, IL | |
| | Kendall, IL | |
| | Lake, IL McHenry, IL | |
| | Will, IL | |
| 1620 | Chico-Paradise, CA | 0.974 |
| | Butte, CA | |
| 1640 | Cincinnati, OH–KY–IN | 0.938 |
| | Dearborn, IN | |
| | Ohio, IN | |
| | Boone, KY Campbell, KY | |
| | Gallatin, KY | |
| | Grant, KY | |
| | Kenton, KY | |
| | Pendleton, KY | |
| | Brown, OH | |
| | Clermont, OH | |
| | Hamilton, OH Warren, OH | |
| 1660 | Clarksville-Hopkinsville, TN–KY | 0.840 |
| | Christian, KY | |
| | Montgomery, TN | |
| 680 | Cleveland-Lorain-Elyria, OH | 0.967 |
| | Ashtabula, OH | |
| | Geauga, OH Cuyahoga, OH | |
| | Lake, OH | |
| | Lorain, OH | |
| | Medina, OH | |
| 720 | Colorado Springs, CO | 0.991 |
| 740 | El Paso, CO | 0.040 |
| 740 | Columbia MO | 0.849 |
| 760 | Columbia, SC | 0.930 |
| . 50 | Lexington, SC | 0.000 |
| | Richland, SC | |
| 800 | Columbus, GA-AL | 0.837 |
| | Russell, AL | |
| | Chattanoochee, GA | |
| | Harris, GA | |
| 840 | Muscogee, GA Columbus. OH | 0.975 |
| C 10 | Delaware, OH | 0.575 |
| | Fairfield, OH | |
| | Franklin, OH | |
| | Licking, OH | |
| | Madison, OH | |
| 990 | Pickaway, OH | 0.070 |
| 880 | Corpus Christi, TX | 0.872 |
| | INDOCCO, IA | |
| | San Patricio, TX | |

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|------|---------------------------------------------------------------|---------------|
| 1900 | Benton, OR
Cumberland, MD–WV | 0.7847 |
| 1900 | Allegany, MD | 0.7647 |
| 1920 | Mineral, WV Dallas, TX | 0.9998 |
| 1920 | Collin, TX | 0.9990 |
| | Dallas, TX Denton, TX | |
| | Ellis, TX | |
| | Henderson, TX | |
| | Hunt, TX Kaufman, TX | |
| | Rockwall, TX | |
| 1950 | Danville, VA | 0.8859 |
| | Pittsylvania, VA | |
| 1960 | | 0.8835 |
| | Scott, IA
Henry, IL | |
| 2000 | Rock Island, IL | 0.0000 |
| 2000 | Dayton-Springfield, OH | 0.9282 |
| | Greene, OH | |
| | Miami, OH Montgomery, OH | |
| 2020 | Daytona Beach, FL | 0.9062 |
| | Flagler, FL
Volusia, FL | |
| 2030 | | 0.8973 |
| | Lawrence, AL | |
| 2040 | Morgan, AL Decatur, IL | 0.8055 |
| | Macon, IL | 0.0000 |
| 2080 | Denver, CO | 1.0601 |
| | Arapahoe, CO | |
| | Broomfield, CO | |
| | Denver, CO Douglas, CO | |
| | Jefferson, CO | |
| 2120 | Des Moines, IA | 0.8791 |
| | Polk, IA | |
| 2160 | Warren, IA | 1.0448 |
| 2160 | Detroit, MI | 1.0446 |
| | Macomb, MI | |
| | Monroe, MI Oakland, MI | |
| | St. Clair, MI | |
| 2180 | Wayne, MI Dothan, AL | 0.8137 |
| 2100 | Dale, AL | 0.0107 |
| 2100 | Houston, AL Dover, DE | 0.0256 |
| 2190 | Kent, DE | 0.9356 |
| 2200 | | 0.8795 |
| 2240 | Dubuque, IA Duluth-Superior, MN-WI | 1.0368 |
| | St. Louis, MN | |
| 2281 | Douglas, WI Dutchess County, NY | 1.0684 |
| | Dutchess, NY | 1.0004 |
| 2290 | | 0.8952 |
| | Chippewa, WI Eau Claire, WI | |
| 2320 | El Paso, TX | 0.9265 |
| 2330 | El Paso, TX Elkhart-Goshen, IN | 0.9722 |
| | Elkhart, IN | 0.0122 |

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|------|-----------------------------------------------------------------------|---------------|
| 2335 | | 0.8416 |
| 2340 | | 0.8376 |
| 2360 | | 0.8925 |
| 2400 | | 1.0944 |
| 2440 | Posey, IN Vanderburgh, IN Warrick, IN | 0.8177 |
| 2520 | Henderson, KY Fargo-Moorhead, ND-MN Clay, MN Cass. ND | 0.9684 |
| 2560 | | 0.8889 |
| 2580 | | 0.8100 |
| 2620 | Flagstaff, AZ–UT Coconino, AZ Kane, UT | 1.0682 |
| 2640 | Flint, MI | 1.1135 |
| 2650 | Colbert, AL
Lauderdale, AL | 0.7792 |
| 2655 | Florence, SC | 0.8780 |
| 2670 | Larimer, CO | 1.0066 |
| 2680 | Ft. Lauderdale, FL | 1.0297 |
| 2700 | Fort Myers-Cape Coral, FL | 0.9680 |
| 2710 | Fort Pierce Port-St. Lucie, FL | 0.9823 |
| 2720 | Fort Smith, AR-OK | 0.7895 |
| 2750 | | 0.9693 |
| 2760 | Fort Wayne, IN | 0.9457 |
| 2800 | Forth Worth-Arlington, TX Hood, TX Johnson, TX Parker, TX Tarrant, TX | 0.9446 |
| 2840 | Fresno, CA Fresno, CA Madera, CA | 1.0216 |
| 2880 | Gadsden, AL | 0.8505 |
| 2900 | Gainesville, FL Alachua, FL | 0.9871 |
| 2920 | Galveston-Texas City, TX Galveston, TX | 0.9465 |
| 2960 | Gary, IN Lake, IN Porter, IN | 0.9584 |

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|------|---------------------------------------------------------------|---------------|
| 2975 | Glens Falls, NY | 0.8281 |
| | Warren, NY | |
| 2000 | Washington, NY | 0.0000 |
| 2980 | Goldsboro, NC | 0.8892 |
| 2985 | | 0.8897 |
| | Polk, MN | |
| 2995 | Grand Forks, ND Grand Junction, CO | 0.9456 |
| 2990 | Mesa, CO | 0.9430 |
| 3000 | Grand Rapids-Muskegon-Holland, MI | 0.9525 |
| | Allegan, MI | |
| | Kent, MI
Muskegon, MI | |
| | Ottawa, MI | |
| 3040 | · · | 0.8950 |
| 3060 | Cascade, MT Greeley, CO | 0.9237 |
| 3000 | Weld, CO | 0.3237 |
| 3080 | | 0.9502 |
| 3120 | Brown, WI Greensboro-Winston Salem-High Point, NC | 0.0000 |
| 3120 | Alamance, NC | 0.9282 |
| | Davidson, NC | |
| | Davie, NC | |
| | Forsyth, NC
Guilford, NC | |
| | Randolph, NC | |
| | Stokes, NC | |
| 2450 | Yadkin, NC | 0.0100 |
| 3150 | Greenville, NC | 0.9100 |
| 3160 | · · | 0.9122 |
| | Anderson, SC | |
| | Cherokee, SC
Greenville, SC | |
| | Pickens, SC | |
| | Spartanburg, SC | |
| 3180 | Hagerstown, MD | 0.9268 |
| 3200 | | 0.9418 |
| | Butler, OH | |
| 3240 | | 0.9223 |
| | Cumberland, PA Dauphin, PA | |
| | Lebanon, PA | |
| 0000 | Perry, PA | 4 4 5 4 0 |
| 3283 | Hartford, CT | 1.1549 |
| | Litchfield, CT | |
| | Middlesex, CT | |
| 3285 | Tolland, CT Hattiesburg, MS | 0.7659 |
| 3203 | Forrest, MS | 0.7059 |
| | Lamar, MS | |
| 3290 | , , , | 0.9028 |
| | Alexander, NC Burke, NC | |
| | Caldwell, NC | |
| 2220 | Catawba, NC | |
| 3320 | Honolulu, HI Honolulu, HI | 1.1457 |
| 3350 | · · | 0.8385 |
| | Lafourche, LA | |
| 3360 | Terrebonne, LA | 0.0000 |
| 3360 | Houston, TX | 0.9892 |
| | Fort Bend, TX | |
| | Harris, TX | |
| | Liberty, TX | |

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|-------|---------------------------------------------------------------|---------------|
| | Montgomery, TX | |
| | Waller, TX | |
| 3400 | Huntington-Ashland, WV-KY-OH | 0.9636 |
| | Boyd, KY
Carter, KY | |
| | Greenup, KY | |
| | Lawrence, OH | |
| | Cabell, WV | |
| 2440 | Wayne, WV | 0.000 |
| 3440 | Huntsville, AL Limestone. AL | 0.890 |
| | Madison, AL | |
| 3480 | Indianapolis, IN | 0.971 |
| | Boone, IN | |
| | Hamilton, IN | |
| | Hancock, IN | |
| | Hendricks, IN Johnson, IN | |
| | Madison, IN | |
| | Marion, IN | |
| | Morgan, IN | |
| 2500 | Shelby, IN lowa City, IA | 0.958 |
| 3500 | Johnson, IA | 0.936 |
| 3520 | Jackson, MI | 0.953 |
| | Jackson, MI | |
| 3560 | Jackson, MS | 0.860 |
| | Hinds, MS | |
| | Madison, MS
Rankin, MS | |
| 3580 | Jackson, TN | 0.927 |
| | Chester, TN | 0.02. |
| | Madison, TN | |
| 3600 | Jacksonville, FL | 0.938 |
| | Clay, FL Duval, FL | |
| | Nassau, FL | |
| | St. Johns, FL | |
| 3605 | Jacksonville, NC | 0.823 |
| 0040 | Onslow, NC | 0.707 |
| 3610 | Jamestown, NY Chautagua, NY | 0.797 |
| 3620 | | 0.9849 |
| 3020 | Rock, WI | 0.504 |
| 3640 | Jersey City, NJ | 1.119 |
| | Hudson, NJ | |
| 3660 | Johnson City-Kingsport-Bristol, TN–VA | 0.826 |
| | Carter, TN Hawkins, TN | |
| | Sullivan, TN | |
| | Unicoi, TN | |
| | Washington, TN | |
| | Bristol City, VA | |
| | Scott, VA
Washington, VA | |
| 3680 | Johnstown, PA | 0.832 |
| | Cambria, PA | |
| | Somerset, PA | |
| 3700 | Jonesboro, AR | 0.774 |
| 3710 | Craighead, AR Joplin, MO | 0.964 |
| 31 10 | Jasper, MO | 0.861 |
| | Newton, MO | |
| 3720 | Kalamazoo-Battlecreek, MI | 1.059 |
| | Calhoun, MI | |
| | Kalamazoo, MI | |
| 2740 | Van Buren, MI | 4.070 |
| 3740 | Kankakee, IL Kankakee, IL | 1.079 |
| 2760 | Kansas City, KS-MO | 0.973 |

| Johnson, KS Leavenworth, KS Miami, KS Wyandotte, KS Cass, MO Clay, MO Clinton, MO Jackson, Jack | MSA | Urban area (constituent counties or county equivalents) | Wage
index |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------|---------------|
| Miami, KS Wyandotte, KS Cass, MO Clark, MO Plate, MO Ray, MO Ray, MO Rancals, WI Ray, More, More | | | |
| Wyandotte, KS Cass, MO Clay, MO Patite, MO Patite, MO Ray, MO Kenosha, WI | | | |
| Cass, MO Clinton, MO Jackson, MO Lafayette, MO Pate, MO Rochal W Renola W R | | | |
| Clinfon, MO | | | |
| Jackson, MO | | | |
| Lafayette, MO Plate, MO Ray, MO Ray, MO Ray, MO Renosha, WI | | | |
| Platie, MO Ray, MO Renosha, WI Kenosha, WI Sell, TX Coyell, TX TX | | · | |
| | | | |
| Senosha, WI Killeen-Temple, TX Bell, TX Coryell, TX Sell, TX Coryell, TX Sell, TX S | | | |
| Section | 3800 | | 0.9686 |
| Bell, TX Coryell, TX Roxwille, TN Roxwille, | 3810 | | 1.0399 |
| Sever Seve | 0010 | | 1.0000 |
| Anderson, TN Blount, TN Knox, TN Loudon, TN Sevier, TN Union, TN Sevier, TN Union, TN 3850 Kokomo, IN Howard, IN Tipton, IN La Crosse, WI-MN Houston, MN La Crosse, WI Lafayette, LA St. Landy, LA St. Landy, LA St. Martin, LA Lafayette, LA St. Landy, LA St. Martin, LA Lafayette, IN Clinton, IN Tippecanoe, IN Clinton, IN Tippecanoe, IN Lake Charles, LA Calcasieu, LA Laneaster, PA | | | |
| Blount, TN Knox, TN Loudon, TN Sevier, TN Union, TN Sevier, TN Union, TN Kokomo, IN Howard, IN Tipton, IN La Crosse, WI-MN Houston, MN La Crosse, WI Laflyette, LA Acadia, LA Laflyette, LA St. Martin, LA Laflyette, IN Clinton, IN Tippecanoe, IN Lafleyette, IN Clinton, IN Tippecanoe, IN Lafleyette, IN Clinton, IN Tippecanoe, IN Lafleyette, IA Calcasieu, LA Laflyette, IN Clinton, IN Tippecanoe, IN Lafleyette, IN Clinton, IN Tippecanoe, IN Laflyette, IN Clinton, IN Calcasieu, LA Laflyette, IN Clinton, IN | 3840 | | 0.8970 |
| Knox, TN | | | |
| Sevier, TN Union, TN Kokomo, IN Howard, IN Tipton, IN La Crosse, Wi-MN Houston, MN La Crosse, Wi-MN Houston, MN La Crosse, Wi Lafayette, LA Acadia, LA Lafayette, LA St. Landry, LA | | | |
| Union, TN Kokomo, IN Howard, IN Tipton, IN Itoro, IN Howard, IN Tipton, IN La Crosse, WI—MN Houston, MN La Crosse, WI—MN Houston, MN La Crosse, WI Lafayette, LA Lafayette, LA Lafayette, LA St. Landry, LA St. Martin, LA Lafayette, IN Clinton, IN Tippecane, IN Lake Charles, LA Calcasieu, LA Lakeland-Winter Haven, FL Polk, FL Lancaster, PA Lancast | | | |
| Section Sect | | | |
| Howard, IN Tipton, IN Interest Tipton, IN La Crosse, WI Houston, MN La Crosse, WI Houston, MN La Crosse, WI Lafayette, LA Acadia, LA Lafayette, LA St. Martin, LA St. | 3850 | | 0.8971 |
| 1. | | | 0.007 1 |
| Houston, MN La Crosse, W Lafayette, LA Acadia, LA Lafayette, LA St. Landry, LA St. Landry, LA St. Landrin, LA St. Marin, LA Lafayette, IN Clinton, IN Tippecanoe, IN Lake Charles, LA Calcasieu, LA Calcasieu, LA Lancaster, PA Lancaster, | | | |
| La Crosse, W Lafayette, LA Acada, LA Lafayette, LA St. Landry, LA St. Landry, LA St. Landry, LA St. Landry, LA St. Martin, LA Lafayette, IN Clinton, IN Tippecanoe, IN Lake Charles, LA Calcasieu, | 3870 | | 0.9400 |
| Lafayette, LA | | | |
| Acadia, LA Lafayette, LA St. Landry, LA St. Landry, LA St. Martin, LA St. Martin, LA Lafayette, IN Clinton, IN Tippecanoe, IN Lake Charles, LA Calcasieu, LA Lakeland-Winter Haven, FL Polk, FL Lancaster, PA La | 3880 | | 0.8475 |
| St. Landry, LA St. Martin, LA St. Martin, LA Cinton, IN Tippecanoe, IN Tippecanoe, IN Calcasieu, LA Calcasieu, | | | |
| St. Martin, LA Lafayette, IN Clinton, IN Tippecanoe, IN Lake Charles, LA Calcasieu, PA Lancaster, PA Lancaster, PA Lancaster, PA Calcasieu, MI Ingham, MI Cinton, MI Laton, MI Ingham, MI Caton, MI Caredo, TX Webb, TX Caredo, TX Webb, TX Caredo, | | | |
| Lafayette, IN | | | |
| Clinton, IN Tippecanoe, IN Lake Charles, LA Calcasieu, LA Lake Charles, LA Calcasieu, LA Lakeland-Winter Haven, FL Polk, FL 4000 Lancaster, PA Lancaster, PA Lancaster, PA Clinton, MI Eaton, MI Ingham, MI Laredo, TX Webb, TX 4100 Las Cruces, NM Dona Ana, NM Las Vegas, NV-AZ Mohave, AZ Clark, NV Nye, NV A150 Lawrence, KS Douglas, KS 4200 Lawton, OK Comanche, OK Lewiston-Auburn, ME 4280 Lewiston-Auburn, ME 4280 Lexington, KY Bourbon, KY Clark, KY Fayette, KY Jessamine, KY Jessamine, KY Lassamine, KY Clark, KY Jessamine, KY Jessamine, KY Lexiston, KY Jessamine, KY Lassamine, L | 3920 | | 0.9278 |
| Lake Charles, LA | | | |
| Calcasieu, LÁ Lakeland-Winter Haven, FL Polk, FL | 0000 | | 0.7005 |
| Sample | 3960 | | 0.7965 |
| Polk, FL | 3980 | | 0.9357 |
| Lancaster, PA Lansing-East Lansing, MI Clinton, MI Eaton, MI Ingham, MI Laredo, TX Webb, TX 4100 Las Cruces, NM Dona Ana, NM Las Vegas, NV-AZ Mohave, AZ Clark, NV Nye, NV 4150 Lawrence, KS Douglas, KS 4200 Lawton, OK Comanche, OK Lewiston-Auburn, ME Androscoggin, ME 4280 Lexington, KY Bourbon, KY Clark, KY Fayette, KY Jessamine, KY | | Polk, FL | |
| Lansing-East Lansing, MI | 4000 | | 0.9078 |
| Clinton, MI | 4040 | | 0.9726 |
| Eaton, MI Ingham, MI Laredo, TX Webb, TX 4100 Las Cruces, NM Dona Ana, NM 4120 Las Vegas, NV-AZ Mohave, AZ Clark, NV Nye, NV 4150 Lawrence, KS Douglas, KS 4200 Lawton, OK Comanche, OK 4243 Lewiston-Auburn, ME Androscoggin, ME 4280 Lexington, KY Bourbon, KY Clark, KY Fayette, KY Jessamine, KY | 4040 | | 0.3720 |
| 4080 Laredo, TX Webb, TX Webb, TX 4100 Las Cruces, NM Dona Ana, NM Dona Ana, NM 4120 Las Vegas, NV-AZ Mohave, AZ Clark, NV Nye, NV Nye, NV 4150 Lawrence, KS Douglas, KS Douglas, KS 4200 Lawton, OK Comanche, OK Comanche, OK 4243 Lewiston-Auburn, ME Androscoggin, ME Lexington, KY Clark, KY Bourbon, KY Clark, KY Fayette, KY Jessamine, KY Jessamine, KY | | | |
| Webb, TX Las Cruces, NM Dona Ana, NM 4120 Las Vegas, NV-AZ Mohave, AZ Clark, NV Nye, NV 4150 Lawrence, KS Douglas, KS 4200 Lawton, OK Comanche, OK 4243 Lewiston-Auburn, ME Androscoggin, ME Lexington, KY Bourbon, KY Clark, KY Fayette, KY Jessamine, KY | 4000 | | 0.0470 |
| 4100 Las Cruces, NM Dona Ana, NM Dona Ana, NM 4120 Las Vegas, NV-AZ Mohave, AZ Clark, NV Nye, NV Nye, NV 4150 Lawrence, KS Douglas, KS Douglas, KS 4200 Lawton, OK Comanche, OK Comanche, OK 4243 Lewiston-Auburn, ME Androscoggin, ME Lexington, KY Bourbon, KY Bourbon, KY Clark, KY Fayette, KY Jessamine, KY Jessamine, KY | 4080 | | 0.8472 |
| Dona Ana, NM Las Vegas, NV–AZ Mohave, AZ Clark, NV Nye, NV 4150 Lawrence, KS Douglas, KS 4200 Lawton, OK Comanche, OK Lewiston-Auburn, ME Androscoggin, ME 4280 Lexington, KY Bourbon, KY Clark, KY Fayette, KY Jessamine, KY | 4100 | | 0.8745 |
| Mohave, AZ Clark, NV Nye, NV 4150 Lawrence, KS Douglas, KS 4200 Lawton, OK Comanche, OK Lewiston-Auburn, ME Androscoggin, ME 4280 Lexington, KY Bourbon, KY Clark, KY Fayette, KY Jessamine, KY | | Dona Ana, NM | |
| Clark, NV Nye, NV 4150 | 4120 | | 1.1521 |
| Nye, NV Lawrence, KS Douglas, KS Lawton, OK Comanche, OK Lewiston-Auburn, ME Androscoggin, ME Lexington, KY Bourbon, KY Clark, KY Fayette, KY Jessamine, KY | | | |
| 4150 | | | |
| 4200 Lawton, OK | 4150 | | 0.7923 |
| Comanche, OK Lewiston-Auburn, ME Androscoggin, ME Lexington, KY Bourbon, KY Clark, KY Fayette, KY Jessamine, KY | | | |
| 4243 Lewiston-Auburn, ME Androscoggin, ME 4280 Lexington, KY Bourbon, KY Clark, KY Fayette, KY Jessamine, KY | 4200 | | 0.8315 |
| Androscoggin, ME 4280 | 4243 | | 0.9179 |
| Bourbon, KY Clark, KY Fayette, KY Jessamine, KY | | | |
| Clark, KY Fayette, KY Jessamine, KY | 4280 | | 0.8581 |
| Fayette, KY Jessamine, KY | | | |
| Jessamine, KY | | | |
| · | | | |
| Madison, KY | | Madison, KY | |
| Scott, KY | | | |
| Woodford, KY 4320 Lima, OH | 4320 | | 0.9483 |

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|-------------------|---------------------------------------------------------------|---------------|
| | Allen, OH | |
| | Auglaize, OH | |
| 4360 | | 0.9892 |
| 4400 | Lancaster, NE | 0.0007 |
| 4400 | Little Rock-North Little, AR | 0.9097 |
| | Lonoke, AR | |
| | Pulaski, AR | |
| | Saline, AR | |
| 4420 | | 0.8629 |
| | Gregg, TX | |
| | Harrison, TX Upshur, TX | |
| 4480 | | 1.2001 |
| 4400 | Los Angeles, CA | 1.2001 |
| 4520 | | 0.9276 |
| | Clark, IN | |
| | Floyd, IN | |
| | Harrison, IN | |
| | Scott, IN Bullitt, KY | |
| | Jefferson, KY | |
| | Oldham, KY | |
| 4600 | Lubbock, TX | 0.9646 |
| | Lubbock, TX | |
| 4640 | | 0.9219 |
| | Amherst, VA | |
| | Bedford City, VA Bedford, VA | |
| | Campbell, VA | |
| | Lynchburg City, VA | |
| 4680 | | 0.9204 |
| | Bibb, GA | |
| | Houston, GA | |
| | Jones, GA | |
| | Peach, GA Twiggs, GA | |
| 4720 | | 1.0467 |
| 4720 | Dane. WI | 1.0407 |
| 4800 | Mansfield, OH | 0.8900 |
| | Crawford, OH | |
| | Richland, OH_ | |
| 4840 | | 0.4914 |
| | Anasco, PR Cabo Rojo, PR | |
| | Hormigueros, PR | |
| | Mayaguez, PR | |
| | Sabana Grande, PR | |
| | San German, PR | |
| 4880 | McAllen-Edinburg-Mission, TX | 0.8428 |
| 4000 | Hidalgo, TX | 4 0 4 0 0 |
| 4890 | Medford-Ashland, OR Jackson, OR | 1.0498 |
| 4900 | | 1.0253 |
| 4500 | Brevard, FL | 1.0200 |
| 4920 | | 0.8920 |
| | Crittenden, AR | |
| | De Soto, MS | |
| | Fayette, TN | |
| | Shelby, TN | |
| 4940 | Tipton, TN Merced, CA | 0.9837 |
| ¬೨ ¬ ∪ | Merced, CA | 0.3037 |
| 5000 | | 0.9802 |
| | Dade, FL | , 002 |
| 5015 | Middlesex-Somerset-Hunterdon, NJ | 1.1213 |
| | Hunterdon, NJ | |
| | Middlesex, NJ | |
| E000 | Somerset, NJ | 0.0000 |
| 5080 | Milwaukee-Waukesha, WI | 0.9893 |

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|-----------------------------------------|-----------------------------------------------------------------|---------------|
| | Milwaukee, WI | |
| | Ozaukee, WI | |
| | Washington, WI Waukesha, WI | |
| 5120 | Minneapolis-St. Paul, MN–WI | 1.090 |
| | Anoka, MN | |
| | Carver, MN | |
| | Chisago, MN Dakota, MN | |
| | Hennepin, MN | |
| | Isanti, MN | |
| | Ramsey, MN | |
| | Scott, MN
Sherburne, MN | |
| | Washington, MN | |
| | Wright, MN | |
| | Pierce, WI | |
| 5140 | St. Croix, WI Missoula, MT | 0.915 |
| | Missoula, MT | |
| 5160 | i · | 0.810 |
| | Baldwin, AL Mobile, AL | |
| 5170 | · · | 1.049 |
| | Stanislaus, CA | |
| 5190 | Monmouth-Ocean, NJ | 1.067 |
| | Monmouth, NJ
Ocean, NJ | |
| 5200 | Monroe, LA | 0.813 |
| , , , , , , , , , , , , , , , , , , , , | Ouachita, LA | 0.0.0 |
| 5240 | Montgomery, AL | 0.773 |
| | Autauga, AL | |
| | Elmore, AL
Montgomery, AL | |
| 5280 | Muncie, IN | 0.928 |
| | Delaware, IN | |
| 5330 | Myrtle Beach, SC | 0.897 |
| 5345 | | 0.975 |
| | Collier, FL | |
| 5360 | Nashville, TN | 0.957 |
| | Cheatham, TN Davidson, TN | |
| | Dickson, TN | |
| | Robertson, TN | |
| | Rutherford, TN | |
| | Sumner, TN Williamson, TN | |
| | Wilson, TN | |
| 5380 | Nassau-Suffolk, NY | 1.335 |
| | Nassau, NY | |
| 5483 | Suffolk, NY New Haven-Bridgeport-Stamford-Waterbury-Danbury, CT | 1.240 |
| 3403 | Fairfield, CT | 1.240 |
| | New Haven, CT | |
| 5523 | New London-Norwich, CT | 1.176 |
| 5560 | New London, CT New Orleans, LA | 0.904 |
| | Jefferson, LA | 0.904 |
| | Orleans, LA | |
| | Plaquemines, LA | |
| | St. Bernard, LA | |
| | St. Charles, LA
St. James, LA | |
| | St. John The Baptist, LA | |
| | St. Tammany, LA | |
| 5600 | New York, NY | 1.441 |
| | Bronx, NY | |
| | Kings, NY | |

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|------|---------------------------------------------------------------|---------------|
| | Putnam, NY | |
| | Queens, NY | |
| | Richmond, NY | |
| | Rockland, NY Westchester, NY | |
| 5640 | Newark, NJ | 1.1381 |
| | Essex, NJ | 1.1001 |
| | Morris, NJ | |
| | Sussex, NJ | |
| | Union, NJ
Warren, NJ | |
| 5660 | Newburgh, NY-PA | 1.1387 |
| | Orange, NY | |
| | Pike, PA | |
| 5720 | Norfolk-Virginia Beach-Newport News, VANC | 0.8574 |
| | Currituck, NC Chesapeake City, VA | |
| | Gloucester, VA | |
| | Hampton City, VA | |
| | Isle of Wight, VA | |
| | James City, VA | |
| | Mathews, VA Newport News City, VA | |
| | Norfolk City, VA | |
| | Poquoson City, VA | |
| | Portsmouth City, VA | |
| | Suffolk City, VA | |
| | Virginia Beach City, VA Williamsburg City, VA | |
| | York, VA | |
| 5775 | · | 1.5072 |
| | Alameda, CA | |
| F700 | Contra Costa, CA | 0.0400 |
| 5790 | Ocala, FL | 0.9402 |
| 5800 | · · | 0.9397 |
| | Ector, TX | |
| | Midland, TX | |
| 5880 | | 0.8900 |
| | Canadian, OK Cleveland, OK | |
| | Logan, OK | |
| | McClain, OK | |
| | Oklahoma, OK | |
| 5910 | Pottawatomie, OK | 1 0060 |
| 3910 | Olympia, WA | 1.0960 |
| 5920 | · · | 0.9978 |
| | Pottawattamie, IA | |
| | Cass, NE | |
| | Douglas, NE
Sarpy, NE | |
| | Washington, NE | |
| 5945 | | 1.1474 |
| | Orange, CA | |
| 5960 | Orlando, FL | 0.9640 |
| | Lake, FL | |
| | Orange, FL Osceola, FL | |
| | Seminole, FL | |
| 5990 | Owensboro, KY | 0.8344 |
| 0045 | Daviess, KY | |
| 6015 | | 0.8865 |
| 6020 | Bay, FL
Parkersburg-Marietta, WV-OH | 0.8127 |
| | Washington, OH | 0.0127 |
| | | |
| | Wood, WV | |
| 6080 | Pensacola, FL | 0.8645 |

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|------|---------------------------------------------------------------|---------------|
| 6120 | Peoria-Pekin, IL | 0.8739 |
| | Peoria, IL Tazewell, IL | |
| | Woodford, IL | |
| 6160 | | 1.0713 |
| | Burlington, NJ Camden, NJ | |
| | Gloucester, NJ | |
| | Salem, NJ | |
| | Bucks, PA Chester, PA | |
| | Delaware, PA | |
| | Montgomery, PA Philadelphia, PA | |
| 6200 | | 0.9820 |
| | Maricopa, AZ | |
| 6240 | Pinal, AZ
 Pine Bluff, AR | 0.7962 |
| | Jefferson, AR | |
| 6280 | | 0.9365 |
| | Allegheny, PA Beaver, PA | |
| | Butler, PA | |
| | Fayette, PA Washington, PA | |
| | Westmoreland, PA | |
| 6323 | | 1.0235 |
| 6340 | Berkshire, MA Pocatello, ID | 0.9372 |
| 0040 | Bannock, ID | 0.0012 |
| 6360 | | 0.5169 |
| | Guayanilla, PR
Juana Diaz, PR | |
| | Penuelas, PR | |
| | Ponce, PR Villalba, PR | |
| | Yauco, PR | |
| 6403 | Portland, ME | 0.9794 |
| | Cumberland, ME
Sagadahoc, ME | |
| | York, ME | |
| 6440 | Portland-Vancouver, OR-WA | 1.0667 |
| | Clackamas, OR Columbia, OR | |
| | Multnomah, OR | |
| | Washington, OR
Yamhill, OR | |
| | Clark, WA | |
| 6483 | Providence-Warwick-Pawtucket, RI | 1.0854 |
| | Bristol, RI Kent, RI | |
| | Newport, RI | |
| | Providence, RI | |
| 6520 | Washington, RI Provo-Orem, UT | 0.9984 |
| | Utah, UT | |
| 6560 | Pueblo, CO | 0.8820 |
| 6580 | Punta Gorda, FL | 0.9218 |
| 0000 | Charlotte, FL | 0.0004 |
| 6600 | Racine, WI | 0.9334 |
| 6640 | Raleigh-Durham-Chapel Hill, NC | 0.9990 |
| | Chatham, NC | |
| | Durham, NC
Franklin, NC | |
| | Johnston, NC | |
| | Orange, NC
Wake, NC | |
| | I WAING, INC | |

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|------|---------------------------------------------------------------|---------------|
| 0000 | Pennington, SD | 0.000 |
| 6680 | Reading, PA | 0.929 |
| 6690 | | 1.113 |
| | Shasta, CA | 1.1100 |
| 6720 | | 1.0648 |
| | Washoe, NV | |
| 6740 | · · | 1.149 |
| | Benton, WA | |
| 0700 | Franklin, WA | 0.047 |
| 6760 | Richmond-Petersburg, VA Charles City County, VA | 0.947 |
| | Chesterfield, VA | |
| | Colonial Heights City, VA | |
| | Dinwiddie, VA | |
| | Goochland, VA | |
| | Hanover, VA | |
| | Henrico, VA | |
| | Hopewell City, VA | |
| | New Kent, VA Petersburg City, VA | |
| | Powhatan, VA | |
| | Prince George, VA | |
| | Richmond City, VA | |
| 6780 | Riverside-San Bernardino, CA | 1.1368 |
| | Riverside, CA | |
| | San Bernardino, CA | |
| 6800 | | 0.8614 |
| | Botetourt, VA
Roanoke, VA | |
| | Roanoke City, VA | |
| | Salem City, VA | |
| 6820 | | 1.2139 |
| | Olmsted, MN | |
| 6840 | Rochester, NY | 0.9194 |
| | Genesee, NY | |
| | Livingston, NY | |
| | Monroe, NY Ontario, NY | |
| | Orleans, NY | |
| | Wayne, NY | |
| 6880 | Rockford, IL | 0.9625 |
| | Boone, IL | |
| | Ogle, IL | |
| | Winnebago, IL | |
| 6895 | Rocky Mount, NC | 0.9228 |
| | Edgecombe, NC
Nash. NC | |
| 6920 | Sacramento, CA | 1.1500 |
| 0020 | El Dorado. CA | 111000 |
| | Placer, CA | |
| | Sacramento, CA | |
| 6960 | Saginaw-Bay City-Midland, MI | 0.9650 |
| | Bay, MI | |
| | Midland, MI | |
| 6980 | Saginaw, MI
St. Cloud, MN | 0.9700 |
| 0900 | Benton, MN | 0.9700 |
| | Stearns, MN | |
| 7000 | St. Joseph, MO | 0.802 |
| | Andrews, MO | |
| | Buchanan, MO | |
| 7040 | St. Louis, MO-IL | 0.885 |
| | Clinton, IL | |
| | Jersey, IL | |
| | Madison, IL | |
| | Monroe, IL
St. Clair, IL | |
| | Franklin, MO | |
| | Jefferson, MO | |

| Lincoln, MO St. Charles, MO St. Louis, MO St | Wage
index |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| St. Louis MO St. Louis City, MO Warren, MO Sullivan City, MO Salem, OR Polk, OR Polk, OR 7120 Salinas CA Monterey, CA Salit Lake City-Ogden, UT Davis, UT Salt Lake, UT Weber, UT Tom Green, TX Tom Green, TX San Antonio, TX San Antonio, TX San Diego, CA San Diego, CA San Diego, CA San Diego, CA San Francisco, CA Marin, CA San Antonio, CA San San See, CA San San See, CA San San See, CA San See, CA San See, CA San Loria, CR San Diego, CR San See, CA See, CA San See, CA See, Carolina, PR Carolina, PR Carolina, PR Canovanas, PR Carolina, PR Canovanas, PR Carolina, PR Canovanas, PR Dorado, PR Florida, PR Cueynabo, PR Humacao, PR Luguillo, PR Morovis, PR Luguillo, PR Naranjito, PR Toa Blat, | |
| St. Louis City, MO Warren, MO Sullivan City, MO Sullivan City, MO Salem, OR Marion, OR Polk, OR Salem, OR Monterey, CA Salem, OR Monterey, CA Salem, OR Monterey, CA Salem, OR Monterey, CA Salem, CA Salem, CA Salem, CA Salem, CA Salem, CA Salem, CA San Angelo, TX Tom Green, TX San Antonio, TX Comal, TX Guadalupe, TX Wilson, TX San Diego, CA San Diego, CA San Diego, CA San Diego, CA San San Francisco, CA San San Francisco, CA San San Liera, CA San Jose, CA San Jose, CA San Jose, CA San Jose, CA San Lara, CR San Jose, CA San Lara, CR Region, PR Canovanas, PR Carolina, PR Corozal, PR Dorado, PR Florida, PR Corozal, PR Dorado, PR Luguillo, PR Luguillo, PR Morovis, PR Naranjito, PR Toa Blai, PR | |
| Warren, MO Sullivan City, MO Salem, OR Salem, OR Polk, OR Polk, OR Salinas, CA Monterey, CA Salinas, CA Monterey, CA Salinas, CA Monterey, CA Salinas, CA Monterey, CA Salinas, CA Salinas, CA Monterey, CA Salinas, CA | |
| Sulivan City, MO Salem, OR Marion, OR Marion, OR Polk, OR Salinas, CA Montreey, CA Salinas, CA Montreey, CA Salt Lake City-Ogden, UT Davis, UT Salt Lake, UT Weber, UT San Angelo, TX Tom Green, TX San Angelo, TX Tom Green, TX San Antonio, TX Bexar, TX Comal, TX Guadalupe, TX Wilson, TX San Diego, CA San Diego, CA San Diego, CA San Francisco, CA San Francisco, CA San Mario, CA San Jose, CA San J | |
| Marion, OR Polk, OR Sainas, CA Monterey, CA Sainas, CA Monterey, CA Salt Lake City-Ogden, UT Davis, UT Salt Lake, UT Weber, UT Salt Lake, UT Weber, UT San Angelo, TX Tom Green, TX Tom Green, TX San Antonio, TX Bexar, TX Comal, TX Guadalupe, TX Wilson, TX San Diego, CA San Prancisco, CA Marin, CA San Lake, CA San Mare, CA San Lake, CA Sa | |
| Polk, OR Salinas, CA Monterey, CA Monterey, CA Salt Lake, City-Ogden, UT Davis, UT Salt Lake, UT Weber, UT San Angelo, TX Tom Green, TX San Antonio, TX Bexar, TX Comal, TX Guadalupe, TX Wilson, TX San Diego, CA San Diego, CA San Diego, CA San Francisco, CA Marin, CA San Francisco, CA San Mateo, CA San Mateo, CA San Mateo, CA San Jose, CA San Jose, CA San Late, Cara, Car | 1.0367 |
| 7120 Salinas, CA Monterey, CA Salt Lake City-Ogden, UT Davis, UT Salt Lake, UT Weber, UT 7200 San Angelo, TX Tom Green, TX San Antonio, TX Bexar, TX Comal, TX Guadalupe, TX Wilson, TX San Diego, CA San Diego, CA San Diego, CA San Piego, CA San Francisco, CA Marin, CA San Francisco, CA San Mateo, CA San Jana, CA San Jana, PR Carolina, PR Carolina, PR Carolina, PR Catano, PR Comerio, PR Comerio, PR Corozal, PR Dorado, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Loiza, PR Loiza, PR Loiza, PR Los Piedras, PR Los Piedras, PR Los Piedras, PR Naguabo, PR Nagranjito, PR Naguabo, PR Nagranjito, PR | |
| Monterey, CA | 1.4623 |
| Davis, UT Salt Lake, UT Weber, UT San Angelo, TX Tom Green, TX San Antonio, TX Bexar, TX Comal, TX Guadalupe, TX Wilson, TX San Diego, CA San Diego, CA San Prancisco, CA San Francisco, CA San Handeo, CA San Mateo, CA San Juan-Bayamon, PR Aguas Buenas, PR Barceloneta, PR Bayamon, PR Canovanas, PR Carolina, PR Canovanas, PR Catano, PR Ceiba, PR Comerio, PR Comerio, PR Comozal, PR Dorado, PR Florida, PR Guaynabo, PR Humacao, PR Luguillo, PR Luguillo, PR Manati, PR Manati, PR Maranjito, PR Naguabo, PR Naguaba | |
| Salt Lake, UT Weber, UT San Angelo, TX Tom Green, TX San Antonio, TX Bexar, TX Comal, TX Guadalupe, TX Wilson, TX 320 San Diego, CA San Diego, CA San Diego, CA San Francisco, CA Marin, CA San Francisco, CA San Mateo, CA San Mateo, CA San Jose, CA San Mateo, CA S | 0.9945 |
| Weber, UT San Angelo, TX Tom Green, TX San Antonio, TX Bexar, TX Comal, TX Guadalupe, TX Wilson, TX 320 San Diego, CA San Diego, CA San Diego, CA San Francisco, CA Marin, CA San Francisco, CA Marin, CA San San Mateo, CA San Jose, CA Santa Clara, CA Santa Clara, CA Santa Clara, CA Santa Clara, CA Carolina, PR Carolina, PR Carolina, PR Carolina, PR Carolina, PR Comerio, PR Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Luguillo, PR Luguillo, PR Manati, PR Manati, PR Manati, PR Morovis, PR Naguaho, PR Naguaho, PR Naguaho, PR Rio Grande, PR Naguahio, PR Rio Grande, PR Naranjito, PR Naguaho, PR Naranjito, PR Naguaho, PR Naranjito, PR Naranjito, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Tora Trujillo Alto, PR | |
| Tom Green, TX San Antonio, TX Bexar, TX Comal, TX Guadalupe, TX Wilson, TX San Diego, CA San Diego, CA San Diego, CA San Francisco, CA San Francisco, CA San Francisco, CA San Mateo, CA San Mateo, CA San Jose, CA San Jose, CA San Lose, CA Sa | |
| 7240 San Antonio, TX Bexar, TX Comal, TX Guadalupe, TX Wilson, TX 7320 San Diego, CA San Diego, CA San Francisco, CA Marin, CA San Francisco, CA San Mateo, CA San Mateo, CA Santa Clara, CA San Juan-Bayamon, PR Aguas Buenas, PR Barceloneta, PR Bayamon, PR Canovanas, PR Caroina, PR Catano, PR Catano, PR Corozal, PR Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Loiza, PR Luguillo, PR Manati, PR Morovis, PR Naranjito, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Tujillo Alto, PR | 0.8374 |
| Bexar, TX Comal, TX Guadalupe, TX Wilson, TX San Diego, CA San Diego, CA San Diego, CA San Francisco, CA Marin, CA San Francisco, CA San Mateo, CA San Mateo, CA San Jose, CA Santa Clara, CA San Jose, PR Barceloneta, PR Bayamon, PR Canovanas, PR Carlonia, PR Catlonia, PR Catlonia, PR Comerio, PR Comerio, PR Comerio, PR Corozal, PR Dorado, PR Fajardo, PR Guaynabo, PR Humacao, PR Juncos, PR Los Pledras, PR Loiza, PR Luguillo, PR Manati, PR Manati, PR Manati, PR Manati, PR Manati, PR Naranjito, PR Narguito, PR Naranjito, PR | 0.0752 |
| Comal, TX Guadalupe, TX Wilson, TX San Diego, CA San Diego, CA San Diego, CA San Francisco, CA Marin, CA San Francisco, CA San San Francisco, CA San Mateo, CA San Jose, CA San Jose, CA San Jose, CA San Juan-Bayamon, PR Aguas Buenas, PR Barceloneta, PR Bayamon, PR Carolina, PR Carolina, PR Carolina, PR Catano, PR Ceiba, PR Comerio, PR Corozal, PR Dorado, PR Fipirdo, PR Guaynabo, PR Humacao, PR Juncos, PR Luguillo, PR Manati, PR Manati, PR Manati, PR Morovis, PR Naguabo, PR Naguabo, PR Naguabo, PR Naguabo, PR Naranjito, PR Naranjito, PR Rio Grande, PR San Juan, PR San Juan, PR Toa Alta, PR Toa High PR Torillo Alto, PR | 0.8753 |
| Wilson, TX San Diego, CA San Diego, CA / San Diego, CA / San Prancisco, CA Marin, CA San Francisco, CA San Mateo, CA San Jose, CA San Jose, CA Santa Clara, CA San Jose, CA Sa | |
| 7320 San Diego, CA San Diego, CA / San Diego, CA / San Francisco, CA Marin, CA San Francisco, CA San Mateo, CA 7400 San Jose, CA Santa Clara, CA 7440 San Juan-Bayamon, PR Aguas Buenas, PR Barceloneta, PR Bayamon, PR Canovanas, PR Catano, PR Ceiba, PR Comerio, PR Corozal, PR Dorado, PR Fiorida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Lozia, PR Lozia, PR Lozia, PR Manati, PR Morovis, PR Naguabo, PR Naguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| San Diego, CA / San Francisco, CA Marin, CA San Francisco, CA San Mateo, CA San Mateo, CA San Jose, CA Sant Clara, CA San Juan-Bayamon, PR Aguas Buenas, PR Barceloneta, PR Bayamon, PR Canovanas, PR Carolina, PR Catano, PR Ceiba, PR Comerio, PR Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Los Piedras, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naguabo, PR Naguabo, PR Naranjito, PR Naranjito, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Toa Baja, PR Trujillo Alto, PR | 4 4404 |
| 7360 San Francisco, CA Marin, CA San Francisco, CA San Francisco, CA San Mateo, CA San Mateo, CA San Jose, CA Santa Clara, CA 7440 San Juan-Bayamon, PR Aguas Buenas, PR Barceloneta, PR Bayamon, PR Canovanas, PR Carolina, PR Catano, PR Ceiba, PR Corozal, PR Dorado, PR Fajardo, PR Foirida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Luguillo, PR Manati, PR Manati, PR Manati, PR Naguabo, PR Naguabo, PR Naguabo, PR Naranjito, PR Trijillo Alto, PR | 1.1131 |
| San Francisco, CA San Mateo, CA San Jose, CA Santa Clara, CA Santa Clara, CA San Juan-Bayamon, PR Aguas Buenas, PR Barceloneta, PR Bayamon, PR Carovanas, PR Catano, PR Catano, PR Comerio, PR Corozal, PR Dorado, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Los Piedras, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naguabo, PR Naranjito, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Toa Baja, PR Trujillo Alto, PR | 1.4142 |
| San Mateo, CÁ San Jose, CA Santa Clara, CA Santa Clara, CA San Juan-Bayamon, PR Aguas Buenas, PR Barceloneta, PR Bayamon, PR Canovanas, PR Carolina, PR Catano, PR Ceiba, PR Comerio, PR Comerio, PR Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Los Piedras, PR Morovis, PR Manati, PR Morovis, PR Naguabo, PR Naguabo | |
| 7440 San Jose, CA Santa Clara, CA San Juan-Bayamon, PR Aguas Buenas, PR Barceloneta, PR Bayamon, PR Carovanas, PR Carolina, PR Ceiba, PR Comerio, PR Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Loiza, PR Loguillo, PR Manati, PR Morovis, PR Naguabo, PR Naguabo, PR Naguabo, PR Naguabo, PR Riorida, PR Corozal, PR Los Piedras, PR Loiza, PR Logian, PR Riorida, PR Manati, PR Morovis, PR Naguabo, PR | |
| Santa Clara, CA San Juan-Bayamon, PR Aguas Buenas, PR Barceloneta, PR Bayamon, PR Canovanas, PR Catano, PR Ceiba, PR Comerio, PR Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Los Piedras, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naranjito, PR Naranjito, PR San Juan, PR Toa Alta, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | 1.4145 |
| San Juan-Bayamon, PR Aguas Buenas, PR Barceloneta, PR Bayamon, PR Canovanas, PR Carolina, PR Catano, PR Ceiba, PR Comerio, PR Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | 1.4145 |
| Barceloneta, PR Bayamon, PR Canovanas, PR Carolina, PR Catano, PR Ceiba, PR Comerio, PR Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naguabo, PR Nagranjito, PR Rio Grande, PR San Juan, PR Toa Baja, PR Trujillo Alto, PR | 0.4741 |
| Bayamon, PR Canovanas, PR Carolina, PR Catano, PR Ceiba, PR Comerio, PR Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Loiza, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naguabo, PR Nagranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Canovanas, PR Carolina, PR Catano, PR Ceiba, PR Comerio, PR Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Loiza, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naguabo, PR Nagranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Carolina, PR Catano, PR Ceiba, PR Comerio, PR Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Loiza, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Ceiba, PR Comerio, PR Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Loiza, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Comerio, PR Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Loiza, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Corozal, PR Dorado, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Loiza, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Dorado, PR Fajardo, PR Fajardo, PR Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Loiza, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Florida, PR Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Loiza, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Guaynabo, PR Humacao, PR Juncos, PR Los Piedras, PR Loiza, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Nagnabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Humacao, PR Juncos, PR Los Piedras, PR Loiza, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Juncos, PR Los Piedras, PR Loiza, PR Luguillo, PR Manati, PR Morovis, PR Naguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Loiza, PR Luguillo, PR Manati, PR Morovis, PR Maguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Luguillo, PR Manati, PR Morovis, PR Maguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Manati, PR Morovis, PR Maguabo, PR Naguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Morovis, PR Naguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Naguabo, PR Naranjito, PR Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Rio Grande, PR San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| San Juan, PR Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Toa Alta, PR Toa Baja, PR Trujillo Alto, PR | |
| Toa Baja, PR
Trujillo Alto, PR | |
| | |
| ∣ Vega Alta, PR | |
| Vega Baja, PR | |
| Yabucoa, PR | |
| 7460 San Luis Obispo-Atascadero-Paso Robles, CA | 1.1271 |
| San Luis Obispo, CA | |
| 7480 Santa Barbara-Santa Maria-Lompoc, CA | 1.0481 |
| Santa Barbara, CA 7485 Santa Cruz-Watsonville, CA | 1.3646 |
| Santa Cruz, CA | 1.3040 |
| 7490 Santa Fe, NM | 1.0712 |
| Los Alamos, NM
Santa Fe, NM | |

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|------|---------------------------------------------------------------|---------------|
| 7500 | · · | 1.3046 |
| 7510 | Sonoma, CA Sarasota-Bradenton, FL | 0.9425 |
| | Manatee, FL
Sarasota, FL | |
| 7520 | · · | 0.9376 |
| 7560 | Effingham, GA | 0.8599 |
| | Columbia, PA Lackawanna, PA Luzerne, PA Wyoming, PA | |
| 7600 | , 0 | 1.1474 |
| 7610 | Sharon, PA | 0.7869 |
| 7620 | Mercer, PA Sheboygan, WI Sheboygan, WI | 0.8697 |
| 7640 | | 0.9255 |
| 7680 | | 0.8987 |
| 7720 | Woodbury, IA | 0.9046 |
| 7760 | Dakota, NE Sioux Falls, SD Lincoln, SD Minnehaha, SD | 0.9257 |
| 7800 | | 0.9802 |
| 7840 | | 1.0852 |
| 7880 | Springfield, IL Menard, IL Sangamon, IL | 0.8659 |
| 7920 | | 0.8424 |
| 8003 | | 1.0927 |
| 8050 | | 0.894 |
| 8080 | Steubenville-Weirton, OH–WV | 0.8804 |
| 8120 | Hancock, WV Stockton-Lodi, CA San Joaquin, CA | 1.0506 |
| 8140 | | 0.8273 |
| 8160 | Syracuse, NY | 0.9714 |
| 8200 | | 1.0940 |
| 8240 | Gadsden, FL | 0.8504 |
| 8280 | Leon, FL Tampa-St. Petersburg-Clearwater, FL Hernando, FL | 0.9065 |

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|------|---------------------------------------------------------------|---------------|
| | Hillsborough, FL | |
| | Pasco, FL | |
| | Pinellas, FL | |
| 8320 | Terre Haute, IN | 0.8599 |
| | Clay, IN | |
| | Vermillion, IN | |
| 8360 | Vigo, IN
 Texarkana, AR-Texarkana, TX | 0.8088 |
| | Miller, AR | 0.0000 |
| | Bowie, TX | |
| 8400 | Toledo, OH | 0.9810 |
| | Fulton, OH | |
| | Lucas, OH | |
| 8440 | Wood, OH
 Topeka, KS | 0.9199 |
| 0440 | Shawnee, KS | 0.9198 |
| 8480 | Trenton, NJ | 1.0432 |
| | Mercer, NJ | |
| 8520 | Tucson, AZ | 0.8911 |
| 0500 | Pima, AZ | 0.000 |
| 8560 | Tulsa, OK | 0.8332 |
| | Creek, OK Osage, OK | |
| | Rogers, OK | |
| | Tulsa, OK | |
| | Wagoner, OK | |
| 8600 | Tuscaloosa, AL | 0.8130 |
| 0040 | Tuscaloosa, AL | 0.0504 |
| 8640 | Tyler, TX | 0.9521 |
| 8680 | Smith, TX Utica-Rome, NY | 0.8465 |
| 0000 | Herkimer, NY | 0.0400 |
| | Oneida, NY | |
| 8720 | Vallejo-Fairfield-Napa, CA | 1.3354 |
| | Napa, CA | |
| 0705 | Solano, CA | 4 4000 |
| 8735 | Ventura, CA | 1.1096 |
| 8750 | Victoria, TX | 0.8756 |
| | Victoria, TX | |
| 8760 | Vineland-Millville-Bridgeton, NJ | 1.0031 |
| | Cumberland, NJ | |
| 8780 | Visalia-Tulare-Porterville, CA | 0.9429 |
| 8800 | Tulare, CA
Waco. TX | 0.8073 |
| 0000 | McLennan, TX | 0.0073 |
| 8840 | Washington, DC-MD-VA-WV | 1.0851 |
| | District of Columbia, DC | |
| | Calvert, MD | |
| | Charles, MD | |
| | Frederick, MD | |
| | Montgomery, MD Prince Georges, MD | |
| | Alexandria City, VA | |
| | Arlington, VA | |
| | Clarke, VA | |
| | Culpepper, VA | |
| | Fairfax, VA | |
| | Fairfax City, VA | |
| | Falls Church City, VA Fauquier, VA | |
| | Fauquier, VA
 Fredericksburg City, VA | |
| | King George, VA | |
| | Loudoun, VA | |
| | Manassas City, VA | |
| | Manassas Park City, VA | |
| | Prince William, VA | |
| | Spotsylvania, VA | |
| | Stafford, VA Warren, VA | |
| | ı vvalicli, va | |

TABLE 3A.—URBAN WAGE INDEX—Continued

| MSA | Urban area
(constituent counties or
county equivalents) | Wage
index |
|------|---------------------------------------------------------------|---------------|
| | Berkeley, WV | |
| | Jefferson, WV | |
| 8920 | , , | 0.8069 |
| | Black Hawk, IA | |
| 8940 | · · | 0.9782 |
| 0000 | Marathon, WI | 0.0000 |
| 8960 | | 0.9939 |
| 9000 | Palm Beach, FL Wheeling, OH–WV | 0.7670 |
| 9000 | Belmont, OH | 0.7070 |
| | Marshall, WV | |
| | Ohio, WV | |
| 9040 | | 0.9520 |
| | Butler, KS | 0.0020 |
| | Harvey, KS | |
| | Sedgwick, KS | |
| 9080 | Wichita Falls, TX | 0.8498 |
| | Archer, TX | |
| | Wichita, TX | |
| 9140 | | 0.8544 |
| | Lycoming, PA | |
| 9160 | | 1.1173 |
| | New Castle, DE | |
| | Cecil, MD | |
| 9200 | | 0.9640 |
| | New Hanover, NC | |
| 0000 | Brunswick, NC | 4.0500 |
| 9260 | | 1.0569 |
| 9270 | Yakima, WA Yolo, CA | 0.9434 |
| 9270 | Yolo, CA | 0.9434 |
| 9280 | | 0.9026 |
| 9200 | York, PA | 0.3020 |
| 9320 | | 0.9358 |
| 0020 | Columbiana, OH | 0.0000 |
| | Mahoning, OH | |
| | Trumbull, OH | |
| 9340 | Yuba City, CA | 1.0276 |
| | Sutter, CA | |
| | Yuba, CA | |
| 9360 | Yuma, AZ | 0.8589 |
| | Yuma, AZ | |

TABLE 3B.—RURAL WAGE INDEX

TABLE 3B.—RURAL WAGE INDEX—Continued

| Nonurban area | Wage | | |
|---------------|--------|---------------------------|---------------|
| | index | Nonurban area | Wage
index |
| Alabama | 0.7660 | | macx |
| Alaska | 1.2293 | Massachusetts | 1.1288 |
| Arizona | 0.8493 | Michigan | 0.9000 |
| Arkansas | 0.7666 | Minnesota | 0.9151 |
| California | 0.9840 | Mississippi | 0.7680 |
| Colorado | 0.9015 | Missouri | 0.8021 |
| Connecticut | 1.2394 | Montana | 0.8481 |
| Delaware | 0.9128 | Nebraska | 0.8204 |
| Florida | 0.8814 | Nevada | 0.9577 |
| Georgia | 0.8230 | New Hampshire | 0.9796 |
| Guam | 0.9611 | New Jersey 1 | |
| Hawaii | 1.0255 | New Mexico | 0.8872 |
| Idaho | 0.8747 | New York | 0.8542 |
| Illinois | 0.8204 | North Carolina | 0.8666 |
| Indiana | 0.8755 | North Dakota | 0.7788 |
| lowa | 0.8315 | Ohio | 0.8613 |
| Kansas | 0.7923 | Oklahoma | 0.7590 |
| Kentucky | 0.8079 | Oregon | 1.0303 |
| Louisiana | 0.7567 | Pennsylvania | 0.8462 |
| Maine | 0.8874 | Puerto Rico | 0.4356 |
| Maryland | 0.8946 | Rhode Island ¹ | |

TABLE 3B.—RURAL WAGE INDEX—Continued

| Nonurban area | Wage
index |
|----------------|---------------|
| South Carolina | 0.8607 |
| South Dakota | 0.7815 |
| Tennessee | 0.7877 |
| Texas | 0.7821 |
| Utah | 0.9312 |
| Vermont | 0.9345 |
| Virginia | 0.8504 |
| Virgin Islands | 0.7845 |
| Washington | 1.0179 |
| West Virginia | 0.7975 |
| Wisconsin | 0.9162 |
| Wyoming | 0.9007 |

 $^{^{\}rm 1}\,{\rm All}$ counties within the State are classified urban.

[FR Doc. 03–19540 Filed 7–31–03; 8:45 am] $\tt BILLING\ CODE\ 4120–01–P$



Friday, August 1, 2003

Part V

Department of Housing and Urban Development

24 CFR Part 905

Public Housing Capital Fund Program Obligation and Expenditure of Funds; Final Rule

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

24 CFR Part 905

[Docket No. FR-4507-F-02]

RIN 2577-AC16

Public Housing Capital Fund Program Obligation and Expenditure of Funds

AGENCY: Office of the Assistant Secretary for Public and Indian

Housing, HUD.

ACTION: Final rule.

SUMMARY: This final rule promulgates HUD's regulation for section 9(j) of the United States Housing Act of 1937, which deals with the obligation and expenditure of Capital Fund Program funds by public housing agencies, in accordance with congressional direction.

DATES: Effective Date: September 2, 2003.

FOR FURTHER INFORMATION CONTACT:

William Thorson, Director, Office of Capital Improvements, Public and Indian Housing, Room 4134, Department of Housing and Urban Development, 451 Seventh Street, SW, Washington, DC 20410–5000; telephone (202) 708–1640, ext. 4999 (this is not a toll-free number). Individuals with speech or hearing impairments may access this number via TTY by calling the toll-free Federal Information Relay Service at 1–800–877–8339.

SUPPLEMENTARY INFORMATION: Section 519 of the Quality Housing and Work Responsibility Act of 1998 (Pub.L. 105-276, approved October 21, 1998) (QHWRA) amends section 9 of the United States Housing Act of 1937 (1937 Act) (42 U.S.C. 1437g) to provide a "Capital Fund," to be established by HUD for the purpose of making assistance available to public housing agencies (PHAs) to carry out capital and management improvement activities. Among other things, section 9 requires HUD to develop a formula for determining the amount of assistance provided on an annual basis to PHAs from the Capital Fund, including a mechanism to reward performance. The statute also requires the Capital Fund Formula (CFF) be developed through negotiated rulemaking procedures. The CFF is the subject of a separate final rule, published on March 16, 2000 (65 FR 14422), and amended on May 2, 2000 (65 FR 25446). HUD will also publish a proposed rule that would provide additional Capital Fund Program (CFP) requirements.

Section 9(j) of the 1937 Act establishes time limits for the obligation and expenditure of CFP funds, and penalties for violations of those limits. Under section 9(j), unless HUD grants an extension, a PHA has 24 months for obligation and four years for expenditure of CFP funds, which are received pursuant to section 9(d), before the statutory penalties may be imposed.

HUD's Fiscal Year 2003 Appropriations Act, Title II of Division K of the Consolidated Appropriations Resolution, 2003 (Pub. L. 108-7, 117 Stat. 11, approved February 20, 2003) (FY 2003 Appropriations Act) includes a requirement "That the Secretary shall issue final regulations to carry out section 9(j) of the United States Housing Act of 1937 (42 U.S.C. 1437g(j)) not later than August 1, 2003." HUD is issuing this final rule to address that requirement. This rule places the obligation and expenditure requirements at 24 CFR 905.120 of HUD's regulations. The rule basically follows the statutory language of section 9(j) without addition except to conform the statutory language to a regulatory format as noted in this preamble.

The addition made by this rule consists of explicitly stating at § 905.120(b)(1) that a PHA may request an extension of the time period for obligation, as permitted under section 9(j)(2). Section 9(j)(2) permits HUD to grant an extension, and it follows that a PHA must be allowed to request an extension.

Findings and Certifications

Justification for Final Rulemaking

In general, HUD publishes a rule for public comment before issuing a rule for effect, in accordance with HUD's own regulations on rulemaking at 24 CFR part 10. Part 10, however, does provide for exceptions for that general rule where HUD finds good cause to omit advance notice and public participation. The good cause requirement is satisfied when prior public procedure is determined to be "impracticable, unnecessary, or contrary to the public interest." HUD finds that good cause exists to publish this final rule for effect without first soliciting public comment in that prior public procedure would be unnecessary. Section 905.120 only repeats the statutory requirements of section 9(j) of the 1937 Act, which do not need rulemaking to be effective and which HUD may not, in any event, change through a regulation in response to public comment.

Environmental Impact

A Finding of No Significant Impact with respect to the environment was made for this rule in accordance with HUD regulations at 24 CFR part 50, which implement section 102(2)(C) of the National Environmental Policy Act of 1969 (42 U.S.C. 4332). The Finding of No Significant Impact is available for public inspection between the hours of 7:30 a.m. and 5:30 p.m. weekdays in the Regulations Division, Office of General Counsel, Room 10276, Department of Housing and Urban Development, 451 Seventh Street SW., Washington, DC 20410–0500.

Regulatory Planning and Review

The Office of Management and Budget (OMB) has reviewed this rule under Executive Order 12866 (Regulatory Planning and Review). OMB determined that this rule is a "significant regulatory action" as defined in section 3(f) of the Order (although not economically significant as provided in section 3(f)(1) of the Order). Any changes made to the rule as a result of that review are identified in the docket file, which is available for public inspection in the Regulations Division, Office of the General Counsel, Room 10276, Department of Housing and Urban Development, 451 Seventh Street SW., Washington, DC 20410-0500.

Regulatory Flexibility Act

The Secretary has reviewed this rule before publication and by approving it certifies, in accordance with the Regulatory Flexibility Act (5 U.S.C. 605(b)), that this rule would not have a significant economic impact on a substantial number of small entities. The rule only includes statutory requirements that the Department may not alter by regulation and all entities are treated as required by the statute.

Executive Order 13132, Federalism

Executive Order 13132 (Federalism) prohibits an agency from publishing any rule that has federalism implications if the rule either (1) imposes substantial direct compliance costs on state and local governments and is not required by statute, or (2) the rule preempts state law, unless the agency meets the consultation and funding requirements of section 6 of the Executive Order. This final rule does not have federalism implications and does not impose substantial direct compliance costs on state and local governments within the meaning of Executive Order 13132.

Unfunded Mandates Reform Act

Title II of the Unfunded Mandates Reform Act of 1995 (2 U.S.C. 1531– 1538) (UMRA) requires federal agencies to assess the effects of their regulatory actions on state, local, and tribal governments and on the private sector. This rule does not impose, within the meaning of the UMRA, any federal mandates on any state, local, or tribal governments or on the private sector.

List of Subjects in 24 CFR Part 905

Grant programs—housing and community development, Modernization, Public housing, Reporting and recordkeeping requirements.

Catalog

The Catalog of Federal Domestic Assistance number for the program affected by this rule is 14.850.

■ For the reasons discussed in the preamble, chapter IX of title 24 of the Code of Federal Regulations is amended as follows:

PART 905—THE PUBLIC HOUSING CAPITAL FUND PROGRAM

- 1. The authority citation for 24 CFR part 905 continues to read as follows:
 - Authority: 42 U.S.C. 1437g and 3535(d).
- 2. Add a new § 905.120 to read as follows:

§ 905.120 Penalties for slow obligation or expenditure of CFP assistance.

In addition to any other statutory, regulatory, or contractual sanctions available to HUD, the penalties for slow obligation or expenditure of CFP assistance will be applied as follows:

- (a) Obligation of amounts. (1) Except as provided in paragraph (b) of this section, a PHA must obligate any assistance received under this part not later than 24 months after, as applicable:
- (i) The date on which the funds become available to the PHA for obligation in the case of modernization; or
- (ii) The date on which the PHA accumulates adequate funds to undertake modernization, substantial rehabilitation, or new construction of units
- (2) Notwithstanding paragraph (a)(1) of this section, any funds appropriated

to a PHA for Fiscal Year 1997 or prior fiscal years shall be fully obligated by the PHA not later than September 30,

- (b) Exceptions to obligation requirement. (1) Extension before expiration of obligation period. A PHA may request and HUD may approve a longer timeframe or HUD may, by prior approval granted before the expiration of the time period in paragraph (a) of this section, extend the time period under paragraph (a) of this section for an additional period not to exceed 12 months, based on:
 - (i) The size of the PHA;
- (ii) The complexity of the capital program of the PHA;
- (iii) Any limitation on the ability of the PHA to obligate the amounts allocated for the PHA from the Capital Fund in a timely manner as a result of state or local law; or
- (iv) Such other factors as HUD determines to be relevant.
- (2) Extension of obligation period. HUD may extend the time period under paragraph (a) of this section for a PHA, for such period as HUD determines to be necessary, if HUD determines that the failure of the agency to obligate assistance in a timely manner is attributable to:
 - (i) Litigation;
- (ii) Obtaining approvals of the federal government or a state or local government;
- (iii) Complying with environmental assessment and abatement requirements;
 - (iv) Relocating residents;
- (v) An event beyond the control of the PHA; or
- (vi) Any other reason established by HUD by notice published in the **Federal Register**.
- (3) Disregard of minimal unobligated amounts. HUD will disregard the requirements of paragraph (a) of this section with respect to any unobligated amounts made available to a PHA, to the extent that the total of such amounts does not exceed 10 percent of the

- original amount made available to the PHA.
- (c) Effect of failure to comply. (1) Prohibition of new assistance. A PHA will not be awarded CFP assistance for any month during any fiscal year in which the PHA has funds unobligated in violation of paragraph (a) or (b) of this section.
- (2) Withholding of assistance. During any fiscal year described in paragraph (c)(1) of this section, HUD will withhold all assistance that would otherwise be provided to the PHA. If the PHA cures its failure to comply during the year, it shall be provided with the share attributable to the months remaining in the year.
- (3) Redistribution. The total amount of any funds not provided PHAs by operation of this section shall be allocated for PHAs determined to be high-performing under the Public Housing Assessment System (at 24 CFR part 902) (or the applicable performance evaluation program for public housing).
- (d) Expenditure of amounts. (1) In general. A PHA must spend any assistance received under this part not later than four years (plus the period of any extension approved by HUD under paragraph (b) of this section) after the date on which funds become available to the PHA for obligation.
- (2) Enforcement. HUD will enforce the requirement of paragraph (d)(1) of this section through default remedies up to and including withdrawal of the CFP funding.
- (e) Right of recapture. Any obligation entered into by a PHA is subject to the HUD's right to recapture the obligated amounts for violation by the PHA of the requirements of this section.

Dated: July 28, 2003.

Michael Liu,

Assistant Secretary for Public and Indian Housing.

[FR Doc. 03–19613 Filed 7–31–03; 8:45 am]



Friday, August 1, 2003

Part VI

Department of Housing and Urban Development

24 CFR Part 960 PHA Discretion in Treatment of Over-Income Families; Proposed Rule

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

24 CFR Part 960

[Docket No. FR-4824-P-01]

RIN 2577-AC42

PHA Discretion in Treatment of Over-Income Families

AGENCY: Office of the Assistant Secretary for Public and Indian Housing, HUD.

ACTION: Proposed rule.

SUMMARY: This proposed rule would give public housing agencies (PHAs) the discretion, in accordance with federal law and regulations, to evict public housing tenants who are over the income limit for eligibility to participate in public housing programs. PHAs may decide that such families should be able to find other housing and that public housing units should be made available for families with greater housing need.

DATES: Comments Due Date: September 30, 2003.

ADDRESSES: Interested persons are invited to submit written comments regarding this rule to the Regulations Division, Room 10276, Office of General Counsel, Department of Housing and Urban Development, 451 Seventh Street, SW., Washington, DC 20410–0500. Comments should refer to the above docket number and title. A copy of each comment submitted will be available for public inspection and copying between 8 a.m. and 5 p.m., weekdays, at the above address. Facsimile (FAX) comments will not be accepted.

FOR FURTHER INFORMATION CONTACT: Pat Arnaudo, Office of Public Housing Occupancy and Management, Department of Housing and Urban Development, Room 4116, 451 Seventh Street, SW., Washington, DC 20410–5000; telephone (202) 708–0744 (this is not a toll-free number). Hearing or speech impaired individuals may access this number via TTY by calling the toll-free Federal Information Relay Service at 1–800–877–8339.

SUPPLEMENTARY INFORMATION:

I. Background

This rule proposes to amend 24 CFR 960.261, "Restrictions on evictions of families based upon income," which limits the authority of PHAs to evict families residing in public housing based on an increase in income unless: (1) The PHA has determined that there is other decent, safe, and sanitary housing available to the tenant at a rent not exceeding the then-current tenant rent; or (2) the PHA is required to evict

the family by local law. Through this rule, HUD proposes that a PHA have the discretion to evict a family that is over the eligible income limit. HUD believes that public housing should be available to low-income families and that it is inappropriate to limit the ability of a PHA to move over-income families out of public housing to make room for low-income families on waiting lists.

The restriction on eviction provision is a regulatory requirement, not a statutory one. The CFR section has undergone some revision since its original promulgation; it was promulgated in its current form on March 29, 2000. (See 65 FR 16729.)

There are statutory provisions in the U.S. Housing Act of 1937, 42 U.S.C. 1437 et seq. (the 1937 Act) and policy considerations that affect the ability of PHAs to evict residents based on income changes in some specifically defined cases. These considerations relate to the two-year earned income disallowance in section 3(d) of the Act, 42 U.S.C. 1437a(d), and the Family Self-Sufficiency program under section 23 of the Act, 42 U.S.C. 1437u.

In order to create an incentive for public housing residents to find employment, the 1937 Act provides for a moratorium on increases in rent because of employment, under specified statutory criteria that ensure that overincome families remain in place for valid reasons. Section 3(d) of the 1937 Act (42 U.S.C. 1437a(d)), provides that for certain families who have a member who succeeds in becoming employed, rent is not increased at all for the 12month period following the commencement of employment and is increased only in a 50 percent increment for the subsequent 12-month period. This temporary disallowance only applies to families who have a member: (1) Whose income increases as a result of employment if the member was previously unemployed for one or more years; (2) whose income increases because of participation in a local selfsufficiency program; or (3) who is or was within the previous 6 months assisted under a state program for temporary assistance to needy families (TANF). (See 42 U.S.C. 1437a(d).) This statute not only implies that such families should not be considered overincome until the period of rent moratorium expires, it is part of an important HUD policy to create incentives for self-sufficiency and employment that will ultimately enable families to leave public housing. HUD does not wish to undermine this policy, so this rule would exempt families eligible for the earned income disregard

from those who may be immediately evicted when over income.

Similarly, the Family Self-Sufficiency (FSS) program under 42 U.S.C. 1437u, provides that families enter into contracts of participation with the PHA under which the head of the household is required to seek suitable employment during the term of the contract. The FSS program is an important policy initiative of the department to coordinate resources to enable public housing residents to achieve economic self-sufficiency. Allowing participants to be evicted during the term of the contract because they found employment, which is the object of the self-sufficiency contract, would undermine the program. Therefore, this proposed rule would exempt such families from eviction so long as they have a valid contract of participation in an FSS program under the statute and HUD's regulations.

II. This Proposed Rule

HUD believes that, except for the statutory special-case exemptions noted above in Section I of this preamble, PHAs should be free to make local decisions to serve low-income families. Those with incomes over 80 percent of the median—the upper limit for public housing admissions eligibility—should be able to find housing in the private market, and the PHA will therefore be able to focus its efforts on families with lower incomes. In the past, 24 CFR 960.261 and its predecessor sections have unduly limited the PHA's ability to respond to over-income families who choose to remain in public housing. HUD believes it is better policy to grant PHAs the ability to target scarce public resources to those most in need for housing. HUD, under its general regulatory authority provided in 42 U.S.C. 3535(d), which states that the Secretary may "make such regulations as may be necessary to carry out his functions, powers, and duties," is proposing to implement this policy by amending 24 CFR 960.261.

III. Findings and Certifications

Environmental Impact

This rule concerns a statutorily required and/or discretionary establishment and review of income limits and exclusions with regard to eligibility for or calculation of HUD housing assistance or rental assistance. As such, this rule is categorically excluded from the provisions of the National Environmental Policy Act, 42 U.S.C. 4332, under 24 CFR 50.19(c)(6) of HUD's regulations.

Regulatory Flexibility Act

The Secretary, in accordance with the Regulatory Flexibility Act (5 U.S.C. 605(b)), has reviewed and approved this rule and in so doing certifies that this rule would not have a significant economic impact on a substantial number of small entities.

This rule is concerned only with granting PHAs the discretion to evict over-income families. It does not mandate that any PHA take such action. Furthermore, the rule preserves the ability that small PHAs with fewer than 250 units have to admit over-income families in cases where there is no demand for a unit by an eligible family, thus preventing such small PHAs from having to support vacant units. Therefore, this rule would not have a significant economic impact on a substantial number of small entities.

Although HUD has determined that this proposed rule would not have a significant economic impact on a substantial number of small entities, HUD welcomes comments regarding any less burdensome alternatives to this rule that will meet HUD's objectives as described in this preamble.

Unfunded Mandates Reform Act

Title II of the Unfunded Mandates Reform Act of 1995 (2 U.S.C. 1531– 1538) (UMRA) establishes requirements for federal agencies to assess the effects of their regulatory actions on state, local, and tribal governments and the private sector. This proposed rule does not impose any federal mandates on any state, local, or tribal governments or the private sector within the meaning of the UMRA.

Executive Order 13132, Federalism

Executive Order 13132 (entitled "Federalism") prohibits, to the extent

practicable and permitted by law, an agency from promulgating a regulation that has federalism implications and either imposes substantial direct compliance costs on state and local governments and is not required by statute, or preempts state law, unless the relevant requirements of section 6 of the Executive Order are met. This rule does not have federalism implications and does not impose substantial direct compliance costs on state and local governments or preempt state law within the meaning of the Executive Order.

Regulatory Planning and Review

The Office of Management and Budget (OMB) reviewed this proposed rule under Executive Order 12866 (entitled "Regulatory Planning and Review"). OMB determined that this proposed rule is a "significant regulatory action," as defined in section 3(f) of the Order (although not economically significant, as provided in section 3(f)(1) of the Order). Any changes made to the proposed rule subsequent to its submission to OMB are identified in the docket file, which is available for public inspection in the office of the Rules Docket Clerk, Room 10276, U.S. Department of Housing and Urban Development, 451 Seventh Street, SW., Washington, DC, 20410-0500.

Catalog of Federal Domestic Assistance

The Catalog of Federal Domestic Assistance number applicable to the program affected by this rule is 14.850.

List of Subjects in 24 CFR Part 960

Aged, Grant programs—housing and community development, Individuals with disabilities, Pets, Public housing.

For the reasons stated in the preamble, HUD proposes to amend 24 CFR part 960 as follows:

PART 960—ADMISSION TO, AND OCCUPANCY OF, PUBLIC HOUSING

1. The authority citation for part 960 continues to read as follows:

Authority: 42 U.S.C. 1437a, 1437c, 1437d, 1437n, 1437z–3, and 3535(d).

Subpart C—Rent and Reexamination

2. Revise 24 CFR 960.261 to read as follows:

§ 960.261 Restriction on eviction of families based on income.

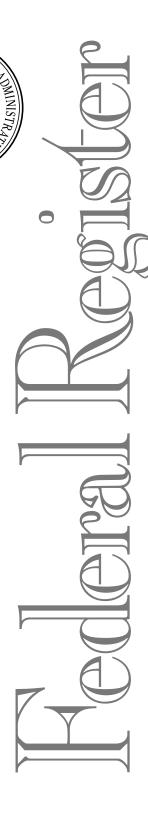
- (a) PHAs may evict or terminate the tenancies of families who are over income, subject to paragraphs (b) and (c) of this section.
- (b) Unless it is required to do so by local law, a PHA may not evict or terminate the tenancy of a family solely because the family is over income, if the family is entitled to the disallowance of earned income as provided at 42 U.S.C. 1437a(d), so long as that family or a member of that family meets the requirements of that section.
- (c) Unless it is required to do so by local law, a PHA may not evict or terminate the tenancy of a family solely because the family is over income, if the family has a contract for participation in an FSS program under part 984 of this title.

Dated: July 2, 2003.

Michael M. Liu,

Assistant Secretary for Public and Indian Housing.

[FR Doc. 03–19623 Filed 7–31–03; 8:45 am] BILLING CODE 4210–33–P



Friday, August 1, 2003

Part VII

The President

Notice of July 31, 2003—Continuation of the National Emergency With Respect to Iraq

Federal Register

Vol. 68, No. 148

Friday, August 1, 2003

Presidential Documents

Title 3—

Notice of July 31, 2003

The President

Continuation of the National Emergency With Respect to Iraq

On August 2, 1990, by Executive Order 12722, President Bush declared a national emergency with respect to Iraq pursuant to the International Emergency Economic Powers Act (50 U.S.C. 1701-1706) to deal with the unusual and extraordinary threat to the national security and foreign policy of the United States constituted by the actions and policies of the Government of Iraq—the Saddam Hussein regime. By Executive Orders 12722 of August 2, 1990, and 12724 of August 9, 1990, the President imposed trade sanctions on Iraq and blocked Iraqi government assets. Additional measures were taken with respect to this national emergency by Executive Order 13290 of March 20, 2003. Because of the continued instability in Iraq, the United States and Coalition partners' role as the temporary authority in Iraq, and the need to ensure the establishment of a process leading to representative Iraqi self-rule, the national emergency declared on August 2, 1990, and the measures adopted on August 2 and August 9, 1990, and March 20, 2003, to deal with that emergency must continue in effect beyond August 2, 2003. Therefore, in accordance with section 202(d) of the National Emergencies Act (50 U.S.C. 1622(d)), I am continuing for 1 year the national emergency with respect to Iraq.

This notice shall be published in the **Federal Register** and transmitted to the Congress.

Au Be

THE WHITE HOUSE, July 31, 2003.

[FR Doc. 03–19890 Filed 7–31–03; 11:45 am] Billing code 3195–01–P

Reader Aids

Federal Register

Vol. 68, No. 148

Friday, August 1, 2003

CUSTOMER SERVICE AND INFORMATION

| Federal Register/Code of Federal Regulations | |
|-----------------------------------------------------|--------------|
| General Information, indexes and other finding aids | 202–741–6000 |
| Laws | 741–6000 |
| Presidential Documents | |
| Executive orders and proclamations | 741-6000 |
| The United States Government Manual | 741–6000 |
| Other Services | |
| Electronic and on-line services (voice) | 741-6020 |
| Privacy Act Compilation | 741–6064 |
| Public Laws Update Service (numbers, dates, etc.) | 741–6043 |
| TTY for the deaf-and-hard-of-hearing | 741–6086 |

ELECTRONIC RESEARCH

World Wide Web

Full text of the daily Federal Register, CFR and other publications is located at: http://www.access.gpo.gov/nara

Federal Register information and research tools, including Public Inspection List, indexes, and links to GPO Access are located at: http://www.archives.gov/federal register/

E-mail

FEDREGTOC-L (Federal Register Table of Contents LISTSERV) is an open e-mail service that provides subscribers with a digital form of the Federal Register Table of Contents. The digital form of the Federal Register Table of Contents includes HTML and PDF links to the full text of each document.

To join or leave, go to http://listserv.access.gpo.gov and select Online mailing list archives, FEDREGTOC-L, Join or leave the list (or change settings); then follow the instructions.

PENS (Public Law Electronic Notification Service) is an e-mail service that notifies subscribers of recently enacted laws.

To subscribe, go to http://listserv.gsa.gov/archives/publaws-l.html and select *Join or leave the list* (or change settings); then follow the instructions.

FEDREGTOC-L and **PENS** are mailing lists only. We cannot respond to specific inquiries.

Reference questions. Send questions and comments about the Federal Register system to: info@fedreg.nara.gov

The Federal Register staff cannot interpret specific documents or regulations.

FEDERAL REGISTER PAGES AND DATE, AUGUST

45157-45740...... 1

CFR PARTS AFFECTED DURING AUGUST

At the end of each month, the Office of the Federal Register publishes separately a List of CFR Sections Affected (LSA), which lists parts and sections affected by documents published since the revision date of each title.

REMINDERS

The items in this list were editorially compiled as an aid to Federal Register users. Inclusion or exclusion from this list has no legal significance.

RULES GOING INTO EFFECT AUGUST 1, 2003

AGRICULTURE DEPARTMENT

Agricultural Marketing Service

Prunes (dried) produced in— California; published 7-9-03 Raisins produced from grapes grown in

California

Reserve raisins intended for use as cattle feed; additional storage payment reduction; published 7-31-03

AGRICULTURE DEPARTMENT

Rural Utilities Service

Environmental policy and procedures; published 8-1-03

COMMERCE DEPARTMENT National Oceanic and Atmospheric Administration

Fishery conservation and management:

Alaska; fisheries of Exclusive Economic Zone—

Groundfish trawl fisheries; published 6-23-03

ENVIRONMENTAL PROTECTION AGENCY

Air pollution control:

Federal operating permits program—

California agricultural sources; application deadline extension; published 8-1-03

Solid wastes:

Hazardous waste; identification and listing— Exclusions; published 6-2-03

HOMELAND SECURITY DEPARTMENT

Coast Guard

Ports and waterways safety: Detroit Captain of Port Zone, MI; safety zones; published 7-25-03

INTERIOR DEPARTMENT Fish and Wildlife Service

Endangered and threatened species:

Critical habitat designationsPlant species from Hawaii, HI; published 7-2-03

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

Federal Acquisition Regulation (FAR):

Technical amendments; published 8-1-03

PENSION BENEFIT GUARANTY CORPORATION

Single-employer plans:

Allocation of assets-

Interest assumptions for valuing and paying benefits; published 7-15-03

STATE DEPARTMENT

Visas; nonimmigrant documentation:

Personal appearance; published 7-7-03

TRANSPORTATION DEPARTMENT

Federal Aviation Administration

Airworthiness directives:

Rolls-Royce plc; published 6-27-03

COMMENTS DUE NEXT WEEK

AGRICULTURE DEPARTMENT

Animal and Plant Health Inspection Service

Exportation and importation of animals and animal products:

Cattle from Mexico; importation into U.S. prohibited due to tuberculosis; comments due by 8-4-03; published 6-3-03 [FR 03-13838]

AGRICULTURE DEPARTMENT

Forest Service

State and private forestry assistance:

Forest Land Enhancement Program; comments due by 8-8-03; published 6-9-03 [FR 03-14259]

AGRICULTURE DEPARTMENT

Grain Inspection, Packers and Stockyards Administration

Wheat; U.S. standards; comments due by 8-4-03; published 6-4-03 [FR 03-13772]

AGRICULTURE DEPARTMENT

Natural Resources Conservation Service

Support activities:

Technical service provider assistance; comments due by 8-8-03; published 7-9-03 [FR 03-17260]

COMMERCE DEPARTMENT National Oceanic and Atmospheric Administration

Endangered Species Act; interagency cooperation:

National Fire Plan; implementation; comments due by 8-4-03; published 6-5-03 [FR 03-14108]

Fishery conservation and management:

Atlantic highly migratory species—

Atlantic bluefin tuna; comments due by 8-8-03; published 7-10-03 [FR 03-17521]

Atlantic swordfish; comments due by 8-4-03; published 6-20-03 [FR 03-15690]

Swordfish and bluefin tuna; comments due by 8-4-03; published 7-15-03 [FR 03-17867]

Magnuson-Stevens Act provisions—

Domestic fisheries; exempted fishing permit applications; comments due by 8-4-03; published 7-18-03 [FR 03-18339]

Domestic fisheries; exempted fishing permit applications; comments due by 8-4-03; published 7-18-03 [FR 03-18341]

Domestic fisheries; exempted fishing permit applications; comments due by 8-4-03; published 7-18-03 [FR 03-18342]

Domestic fisheries; exempted fishing permit applications; comments due by 8-5-03; published 7-21-03 [FR 03-18488]

COMMERCE DEPARTMENT National Oceanic and Atmospheric Administration

Fishery conservation and management:

West Coast States and Western Pacific fisheries—

Pacific whiting; comments due by 8-4-03; published 7-18-03 [FR 03-18164]

DEFENSE DEPARTMENT

Acquisition regulations:

Follow-on production contracts for products

developed pursuant to prototype projects; comments due by 8-4-03; published 6-3-03 [FR 03-13536]

Federal Acquisition Regulation (FAR):

Deferred compensation and postretirement benefits other than pensions; comments due by 8-4-03; published 6-3-03 [FR 03-13859]

Unsolicited proposals; comments due by 8-4-03; published 6-3-03 [FR 03-13860]

ENERGY DEPARTMENT Federal Energy Regulatory Commission

Electric utilities (Federal Power Act), natural gas companies (Natural Gas Act), and oil pipeline companies (Interstate Commerce Act): Quarterly financial reporting requirements and annual reports revisions; comments due by 8-6-03; published 7-7-03 [FR 03-16811]

Natural Gas Policy Act:
Blanket sales certificates;
comments due by 8-6-03;
published 7-7-03 [FR 0316820]

ENERGY DEPARTMENTFederal Energy Regulatory Commission

Practice and procedure:
Cash management
programs; documentation
requirements; comments
due by 8-7-03; published
7-8-03 [FR 03-16819]

ENVIRONMENTAL PROTECTION AGENCY

Air pollution control:

State operating permits programs—

Texas; comments due by 8-8-03; published 7-9-03 [FR 03-17338]

Air programs:

Stratospheric ozone protection—

Ozone-depleting substance; substitutes list; comments due by 8-4-03; published 6-3-03 [FR 03-13254]

ENVIRONMENTAL PROTECTION AGENCY

Air programs; approval and promulgation; State plans for designated facilities and pollutants:

lowa; comments due by 8-7-03; published 7-8-03 [FR 03-17101]

ENVIRONMENTAL PROTECTION AGENCY

Air programs; approval and promulgation; State plans

for designated facilities and pollutants:

lowa; comments due by 8-7-03; published 7-8-03 [FR 03-17102]

ENVIRONMENTAL PROTECTION AGENCY

Air quality implementation plans:

Preparation, adoption, and submittal—

Regional haze rule; Western States and Indian tribes; mobile source provisions; comments due by 8-4-03; published 7-3-03 [FR 03-16922]

ENVIRONMENTAL PROTECTION AGENCY

Air quality implementation plans:

Preparation, adoption, and submittal—

Regional haze rule; Western States and Indian tribes; mobile source provisions; comments due by 8-4-03; published 7-3-03 [FR 03-16923]

Air quality implementation plans; approval and promulgation; various States:

California; comments due by 8-6-03; published 7-7-03 [FR 03-16926]

ENVIRONMENTAL PROTECTION AGENCY

Air quality implementation plans; approval and promulgation; various States:

Georgia; comments due by 8-8-03; published 7-9-03 [FR 03-17204]

ENVIRONMENTAL PROTECTION AGENCY

Air quality implementation plans; approval and promulgation; various States:

Georgia; comments due by 8-8-03; published 7-9-03 [FR 03-17205]

Maryland; comments due by 8-8-03; published 7-9-03 [FR 03-17340]

ENVIRONMENTAL PROTECTION AGENCY

Air quality implementation plans; approval and promulgation; various States:

Nebraska; comments due by 8-7-03; published 7-8-03 [FR 03-17098]

ENVIRONMENTAL PROTECTION AGENCY

Air quality implementation plans; approval and

promulgation; various States:

Nebraska; comments due by 8-7-03; published 7-8-03 [FR 03-17099]

Texas; comments due by 8-8-03; published 7-9-03 [FR 03-17339]

Civil monetary penalties; inflation adjustment; comments due by 8-4-03; published 7-3-03 [FR 03-16925]

Human testing; standards and criteria; comments due by 8-5-03; published 5-7-03 [FR 03-11002]

ENVIRONMENTAL PROTECTION AGENCY

Pesticides; tolerances in food, animal feeds, and raw agricultural commodities:

Thymol and eucalyptus oil; comments due by 8-5-03; published 6-6-03 [FR 03-14198]

ENVIRONMENTAL PROTECTION AGENCY

Solid wastes:

Hazardous waste; identification and listing— Exclusions; comments due by 8-4-03; published 6-18-03 [FR 03-15361]

FEDERAL COMMUNICATIONS COMMISSION

Frequency allocations and radio treaty matters:

76-81 GHz frequency and frequency bands above 95 GHz reallocation; domestic and international consistency realignment; comments due by 8-4-03; published 6-3-03 [FR 03-13780]

Practice and procedure:

Wireless telecommunications services—

Communications facilities and historic properties; nationwide programmatic agreement; comments due by 8-8-03; published 7-9-03 [FR 03-17415]

Radio frequency devices:

Broadband power line systems; comments due by 8-6-03; published 5-23-03 [FR 03-12914]

GENERAL SERVICES ADMINISTRATION

Federal Acquisition Regulation (FAR):

Deferred compensation and postretirement benefits other than pensions; comments due by 8-4-03;

published 6-3-03 [FR 03-13859]

Unsolicited proposals; comments due by 8-4-03; published 6-3-03 [FR 03-13860]

GOVERNMENT ETHICS

Organization and procedures: Statutory gift acceptance authority; comments due by 8-4-03; published 5-5-03 [FR 03-11043]

HEALTH AND HUMAN SERVICES DEPARTMENT Food and Drug Administration

Human drugs:

Opthalmic products (OTC); final monograph; technical amendment; comments due by 8-4-03; published 6-3-03 [FR 03-13827]

HOMELAND SECURITY DEPARTMENT

Coast Guard

Ports and waterways safety: Beverly Harbor, MA; safety zone; comments due by 8-8-03; published 7-9-03 [FR 03-17367]

INTERIOR DEPARTMENT Fish and Wildlife Service

Endangered and threatened species:

Critical habitat designations— Braun's rock-cress; comments due by 8-4-03; published 6-3-03 [FR 03-13509]

Endangered Species Act; interagency cooperation:

National Fire Plan; implementation; comments due by 8-4-03; published 6-5-03 [FR 03-14108]

Importation, exportation, and transportation of wildlife: Injurious wildlife—

Black carp; comments due by 8-4-03; published 6-4-03 [FR 03-13996]

INTERIOR DEPARTMENT Surface Mining Reclamation and Enforcement Office

Permanent program and abandoned mine land reclamation plan submissions:

North Dakota; comments due by 8-6-03; published 7-7-03 [FR 03-17084]

Virginia; comments due by 8-6-03; published 7-7-03 [FR 03-17083]

JUSTICE DEPARTMENT Prisons Bureau

Inmate control, custody, care, etc.:

Release transportation regulations; clarification; comments due by 8-8-03; published 6-9-03 [FR 03-14380]

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

Federal Acquisition Regulation (FAR):

Deferred compensation and postretirement benefits other than pensions; comments due by 8-4-03; published 6-3-03 [FR 03-13859]

Unsolicited proposals; comments due by 8-4-03; published 6-3-03 [FR 03-13860]

NUCLEAR REGULATORY COMMISSION

Radioactive material; packaging and transportation:

Safe transportation regulations; public meeting; comments due by 8-8-03; published 6-26-03 [FR 03-16175]

RAILROAD RETIREMENT BOARD

Railroad Retirement Act:
Disability earnings
determinations; comments
due by 8-8-03; published
6-9-03 [FR 03-14273]

SMALL BUSINESS ADMINISTRATION

Business loans:

Certified Development Company Loan Program changes; comments due by 8-7-03; published 7-8-03 [FR 03-16862]

Small business size standards: Nonmanufacturer rule; waivers—

Ammunition (except small arms); comments due by 8-8-03; published 7-25-03 [FR 03-18986]

TRANSPORTATION DEPARTMENT Fodoral Aviation

Federal Aviation Administration

Aircraft products, parts, and materials; false and misleading statements; comments due by 8-4-03; published 5-5-03 [FR 03-10946]

Airworthiness directives:

Boeing; comments due by 8-4-03; published 6-18-03 [FR 03-15324]

Bombardier; comments due by 8-8-03; published 7-9-03 [FR 03-17319]

Cessna; comments due by 8-8-03; published 5-15-03 [FR 03-12113]

Dornier; comments due by 8-8-03; published 7-9-03 [FR 03-17314]

Eurocopter Deutschland GmbH; comments due by 8-4-03; published 6-5-03 [FR 03-14136]

TRANSPORTATION DEPARTMENT

Federal Aviation Administration

Airworthiness directives:

Eurocopter France; comments due by 8-4-03; published 6-3-03 [FR 03-13654]

TRANSPORTATION DEPARTMENT

Federal Aviation Administration

Airworthiness directives:

Eurocopter France; comments due by 8-4-03; published 6-5-03 [FR 03-14134]

International Aero Engines; comments due by 8-4-03; published 6-5-03 [FR 03-14133]

TRANSPORTATION DEPARTMENT

Federal Aviation Administration

Airworthiness directives:

Learjet; comments due by 8-4-03; published 6-18-03 [FR 03-15339]

McDonnell Douglas; comments due by 8-4-03; published 6-18-03 [FR 03-15333]

Mitsubishi Heavy Industries, Ltd.; comments due by 8-5-03; published 6-4-03 [FR 03-13980]

TRANSPORTATION DEPARTMENT

Federal Aviation Administration

Airworthiness directives:

New Piper Aircraft, Inc.; correction; comments due by 8-8-03; published 7-21-03 [FR C3-13650]

TRANSPORTATION DEPARTMENT

Federal Aviation Administration

Airworthiness directives:

Pilatus Aircraft Ltd; comments due by 8-4-03; published 7-3-03 [FR 03-16844]

TRANSPORTATION DEPARTMENT

Federal Aviation Administration

Airworthiness directives:

Piper Aircraft, Inc.; comments due by 8-8-03; published 6-4-03 [FR 03-13650]

TRANSPORTATION DEPARTMENT

Federal Aviation Administration

Airworthiness directives:

Pratt & Whitney Canada; comments due by 8-5-03; published 6-6-03 [FR 03-14276]

Raytheon; comments due by 8-4-03; published 6-4-03 [FR 03-13979]

TRANSPORTATION DEPARTMENT

Federal Aviation Administration

Airworthiness directives:

Rolls-Royce plc; comments due by 8-4-03; published 6-4-03 [FR 03-13973]

TRANSPORTATION DEPARTMENT

Federal Aviation Administration

Airworthiness standards:

Special conditions—

CenTex Aerospace, Inc.; Raytheon/Beech Model 58 airplane; comments due by 8-8-03; published 7-9-03 [FR 03-17249]

TRANSPORTATION DEPARTMENT

Federal Aviation Administration

Class E airspace; comments due by 8-4-03; published 6-4-03 [FR 03-14070]

TRANSPORTATION DEPARTMENT

National Highway Traffic Safety Administration

Motor vehicle safety standards:

Child restraint systems— Improved test dummies, updated test procedures, and extended child restraints standards for children up to 65 pounds; comments due by 8-8-03; published 6-24-03 [FR 03-14425]

TRANSPORTATION DEPARTMENT

National Highway Traffic Safety Administration

Motor vehicle safety standards:

Vehicle compatibility and roll over mitigation; safety reports availability; comments due by 8-4-03; published 6-18-03 [FR 03-15239]

TREASURY DEPARTMENT Foreign Assets Control Office

Global terrorism; sanctions regulations; comments due by 8-5-03; published 6-6-03 [FR 03-14251]

TREASURY DEPARTMENT Fiscal Service

Financial Management Service:

Automated Clearing House; Federal agency participation; comments due by 8-4-03; published 6-5-03 [FR 03-13833]

TREASURY DEPARTMENT Internal Revenue Service

Income taxes:

Property transferees; liabilities assumed in certain transactions; comments due by 8-4-03; published 5-6-03 [FR 03-11212]

Securities and commodities; statutory valuation requirements; safe harbor; comments due by 8-4-03; published 5-5-03 [FR 03-11047]

Separate return limitation years; loss carryovers waiver; cross-reference; comments due by 8-5-03; published 5-7-03 [FR 03-11210]

VETERANS AFFAIRS DEPARTMENT

Board of Veterans Appeals: Appeals regulations and rules of practice— Representative services

withdrawal; notice

procedures; comments due by 8-4-03; published 6-3-03 [FR 03-13797]

LIST OF PUBLIC LAWS

This is a continuing list of public bills from the current session of Congress which have become Federal laws. It may be used in conjunction with "PLUS" (Public Laws Update Service) on 202–741–6043. This list is also available online at http://www.nara.gov/fedreg/plawcurr.html.

The text of laws is not published in the **Federal Register** but may be ordered in "slip law" (individual pamphlet) form from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402 (phone, 202–512–1808). The text will also be made available on the Internet from GPO Access at http://www.access.gpo.gov/nara/nara005.html. Some laws may not yet be available.

S. 246/P.L. 108-66

To provide that certain Bureau of Land Management land shall be held in trust for the Pueblo of Santa Clara and the Pueblo of San Ildefonso in the State of New Mexico. (July 30, 2003; 117 Stat. 876)

Last List July 31, 2003

Public Laws Electronic Notification Service (PENS)

PENS is a free electronic mail notification service of newly enacted public laws. To subscribe, go to http:// listserv.gsa.gov/archives/publaws-l.html

Note: This service is strictly for E-mail notification of new laws. The text of laws is not available through this service. **PENS** cannot respond to specific inquiries sent to this address.

TABLE OF EFFECTIVE DATES AND TIME PERIODS—AUGUST 2003

This table is used by the Office of the Federal Register to compute certain dates, such as effective dates and comment deadlines, which appear in agency documents. In computing these

dates, the day after publication is counted as the first day.

When a date falls on a weekend or holiday, the next Federal business day is used. (See 1 CFR 18.17)

A new table will be published in the first issue of each month.

| DATE OF FR
PUBLICATION | 15 DAYS AFTER
PUBLICATION | 30 days after publication | 45 DAYS AFTER PUBLICATION | 60 days after publication | 90 DAYS AFTER PUBLICATION |
|---------------------------|------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| August 1 | August 18 | Sept 2 | Sept 15 | Sept 30 | Oct 30 |
| August 4 | August 19 | Sept 3 | Sept 18 | Oct 3 | Nov 3 |
| August 5 | August 20 | Sept 4 | Sept 19 | Oct 6 | Nov 3 |
| August 6 | August 21 | Sept 5 | Sept 22 | Oct 6 | Nov 4 |
| August 7 | August 22 | Sept 8 | Sept 22 | Oct 6 | Nov 5 |
| August 8 | August 25 | Sept 8 | Sept 22 | Oct 7 | Nov 6 |
| August 11 | August 26 | Sept 10 | Sept 25 | Oct 10 | Nov 10 |
| August 12 | August 27 | Sept 11 | Sept 26 | Oct 14 | Nov 10 |
| August 13 | August 28 | Sept 12 | Sept 29 | Oct 14 | Nov 12 |
| August 14 | August 29 | Sept 15 | Sept 29 | Oct 14 | Nov 12 |
| August 15 | Sept 2 | Sept 15 | Sept 29 | Oct 14 | Nov 13 |
| August 18 | Sept 2 | Sept 17 | Oct 2 | Oct 17 | Nov 17 |
| August 19 | Sept 3 | Sept 18 | Oct 3 | Oct 20 | Nov 17 |
| August 20 | Sept 4 | Sept 19 | Oct 6 | Oct 20 | Nov 18 |
| August 21 | Sept 5 | Sept 22 | Oct 6 | Oct 20 | Nov 19 |
| August 22 | Sept 8 | Sept 22 | Oct 6 | Oct 21 | Nov 20 |
| August 25 | Sept 9 | Sept 24 | Oct 9 | Oct 24 | Nov 24 |
| August 26 | Sept 10 | Sept 25 | Oct 10 | Oct 27 | Nov 24 |
| August 27 | Sept 11 | Sept 26 | Oct 14 | Oct 27 | Nov 25 |
| August 28 | Sept 12 | Sept 29 | Oct 14 | Oct 27 | Nov 26 |
| August 29 | Sept 15 | Sept 29 | Oct 14 | Oct 28 | Nov 28 |