

sults of biotechnology research by information systems, and to support and enhance the development of new information technologies to aid in the understanding of the molecular processes that control health and disease, there is established the National Center for Biotechnology Information (hereinafter in this section referred to as the “Center”) in the National Library of Medicine.

(b) Functions

The Secretary, through the Center and subject to section 286(d) of this title, shall—

(1) design, develop, implement, and manage automated systems for the collection, storage, retrieval, analysis, and dissemination of knowledge concerning human molecular biology, biochemistry, and genetics;

(2) perform research into advanced methods of computer-based information processing capable of representing and analyzing the vast number of biologically important molecules and compounds;

(3) enable persons engaged in biotechnology research and medical care to use systems developed under paragraph (1) and methods described in paragraph (2); and

(4) coordinate, as much as is practicable, efforts to gather biotechnology information on an international basis.

(July 1, 1944, ch. 373, title IV, § 478, as added Pub. L. 100-607, title I, § 105, Nov. 4, 1988, 102 Stat. 3052; amended Pub. L. 103-43, title XIV, § 1402(b), June 10, 1993, 107 Stat. 171.)

AMENDMENTS

1993—Subsec. (c). Pub. L. 103-43 struck out subsec. (c) which read as follows: “For the purpose of performing the duties specified in subsection (b) of this section, there are authorized to be appropriated \$8,000,000 for fiscal year 1989 and such sums as may be necessary for fiscal year 1990. Funds appropriated under this subsection shall remain available until expended.”

SUBPART 4—NATIONAL INFORMATION CENTER ON HEALTH SERVICES RESEARCH AND HEALTH CARE TECHNOLOGY

§ 286d. National Information Center

(a) Establishment

There is established within the Library an entity to be known as the National Information Center on Health Services Research and Health Care Technology (in this section referred to as the “Center”).

(b) Purpose

The purpose of the Center is the collection, storage, analysis, retrieval, and dissemination of information on health services research, clinical practice guidelines, and on health care technology, including the assessment of such technology. Such purpose includes developing and maintaining data bases and developing and implementing methods of carrying out such purpose.

(c) Electronic, convenient format; criteria for inclusion

The Director of the Center shall ensure that information under subsection (b) of this section concerning clinical practice guidelines is col-

lected and maintained electronically and in a convenient format. Such Director shall develop and publish criteria for the inclusion of practice guidelines and technology assessments in the information center database.

(d) Coordination with Director of the Agency for Healthcare Research and Quality

The Secretary, acting through the Center, shall coordinate the activities carried out under this section through the Center with related activities of the Director of the Agency for Healthcare Research and Quality.

(July 1, 1944, ch. 373, title IV, § 478A, as added Pub. L. 103-43, title XIV, § 1421, June 10, 1993, 107 Stat. 171; amended Pub. L. 106-129, § 2(b)(2), Dec. 6, 1999, 113 Stat. 1670.)

AMENDMENTS

1999—Subsec. (d). Pub. L. 106-129 substituted “Director of the Agency for Healthcare Research and Quality” for “Administrator for Health Care Policy and Research”.

CONSTRUCTION

Section 1422(b) of Pub. L. 103-43 provided that: “The amendments made by section 3 of Public Law 102-410 (106 Stat. 2094) [amending section 299a-1 of this title], by section 1421 of this Act [enacting this section], and by subsection (a) of this section [amending section 299a-1 of this title] may not be construed as terminating the information center on health care technologies and health care technology assessment established under section 904 of the Public Health Service Act [section 299a-2 of this title], as in effect on the day before the date of the enactment of Public Law 102-410 [Oct. 13, 1992]. Such center shall be considered to be the center established in section 478A of the Public Health Service Act, as added by section 1421 of this Act [this section], and shall be subject to the provisions of such section 478A.”

PART E—OTHER AGENCIES OF NIH

SUBPART 1—NATIONAL CENTER FOR RESEARCH RESOURCES

§ 287. General purpose

The general purpose of the National Center for Research Resources (in this subpart referred to as the “Center”) is to strengthen and enhance the research environments of entities engaged in health-related research by developing and supporting essential research resources.

(July 1, 1944, ch. 373, title IV, § 479, as added Pub. L. 99-158, § 2, Nov. 20, 1985, 99 Stat. 864; amended Pub. L. 103-43, title XV, § 1501(2)(B), June 10, 1993, 107 Stat. 172.)

AMENDMENTS

1993—Pub. L. 103-43 substituted “the National Center for Research Resources (in this subpart referred to as the ‘Center’)” for “the Division of Research Resources”.

SHARED INSTRUMENTATION GRANT PROGRAM

Pub. L. 106-505, title III, § 305, Nov. 13, 2000, 114 Stat. 2335, provided that:

“(a) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated \$100,000,000 for fiscal year 2000, and such sums as may be necessary for each subsequent fiscal year, to enable the Secretary of Health and Human Services, acting through the Director of the National Center for Research Resources, to provide for the

continued operation of the Shared Instrumentation Grant Program (initiated in fiscal year 1992 under the authority of section 479 of the Public Health Service Act (42 U.S.C. 287 et seq.)).

“(b) REQUIREMENTS FOR GRANTS.—In determining whether to award a grant to an applicant under the program described in subsection (a), the Director of the National Center for Research Resources shall consider—

“(1) the extent to which an award for the specific instrument involved would meet the scientific needs and enhance the planned research endeavors of the major users by providing an instrument that is unavailable or to which availability is highly limited;

“(2) with respect to the instrument involved, the availability and commitment of the appropriate technical expertise within the major user group or the applicant institution for use of the instrumentation;

“(3) the adequacy of the organizational plan for the use of the instrument involved and the internal advisory committee for oversight of the applicant, including sharing arrangements if any;

“(4) the applicant’s commitment for continued support of the utilization and maintenance of the instrument; and

“(5) the extent to which the specified instrument will be shared and the benefit of the proposed instrument to the overall research community to be served.

“(c) PEER REVIEW.—In awarding grants under the program described in subsection (a), the Director of the National Center for Research Resources shall comply with the peer review requirements in section 492 of the Public Health Service Act (42 U.S.C. 289a).”

§ 287a. Advisory council

(a) Appointment; functions and duties; acceptance of conditional gifts; subcommittees

(1) The Secretary shall appoint an advisory council for the Center which shall advise, assist, consult with, and make recommendations to the Secretary and the Director of the Center on matters related to the activities carried out by and through the Center and the policies respecting such activities.

(2) The advisory council for the Center may recommend to the Secretary acceptance, in accordance with section 238 of this title, of conditional gifts for study, investigations, and research and for the acquisition of grounds or construction, equipping, or maintenance of facilities for the Center.

(3) The advisory council for the Center—

(A)(i) may make recommendations to the Director of the Center respecting research conducted at the Center,

(ii) may review applications for grants and cooperative agreements for research or training and recommend for approval applications for projects which show promise of making valuable contributions to human knowledge, and

(iii) may review any grant, contract, or cooperative agreement proposed to be made or entered into by the Center;

(B) may collect, by correspondence or by personal investigation, information as to studies which are being carried on in the United States or any other country as to the diseases, disorders, or other aspects of human health with respect to which the Center is concerned and with the approval of the Director of the Center make available such information through appropriate publications for the benefit of public and private health entities and

health professions personnel and scientists and for the information of the general public; and

(C) may appoint subcommittees and convene workshops and conferences.

(b) Membership; ex officio members; compensation

(1) The advisory council shall consist of ex officio members and not more than eighteen members appointed by the Secretary.

(2) The ex officio members of the advisory council shall consist of—

(A) the Secretary, the Director of NIH, the Director of the Center, the Under Secretary for Health of the Department of Veterans Affairs, and the Assistant Secretary of Defense for Health Affairs (or the designees of such officers), and

(B) such additional officers or employees of the United States as the Secretary determines necessary for the advisory council to effectively carry out its functions.

(3) The members of the advisory council who are not ex officio members shall be appointed as follows:

(A) Two-thirds of the members shall be appointed by the Secretary from among the leading representatives of the health and scientific disciplines (including public health and the behavioral or social sciences) relevant to the activities of the Center.

(B) One-third of the members shall be appointed by the Secretary from the general public and shall include leaders in fields of public policy, law, health policy, economics, and management.

(4) Members of the advisory council who are officers or employees of the United States shall not receive any compensation for service on the advisory council. The other members of the advisory council shall receive, for each day (including traveltime) they are engaged in the performance of the functions of the advisory council, compensation at rates not to exceed the daily equivalent of the annual rate in effect for grade GS-18 of the General Schedule.

(c) Term of office; vacancy; reappointment

The term of office of an appointed member of the advisory council is four years, except that any member appointed to fill a vacancy for an unexpired term shall be appointed for the remainder of such term and the Secretary shall make appointments to an advisory council in such a manner as to ensure that the terms of the members do not all expire in the same year. A member may serve after the expiration of the member’s term until a successor has taken office. A member who has been appointed for a term of four years may not be reappointed to an advisory council before two years from the date of expiration of such term of office. If a vacancy occurs in the advisory council among the appointed members, the Secretary shall make an appointment to fill the vacancy within 90 days from the date the vacancy occurs.

(d) Chairman; selection; term of office

The chairman of the advisory council shall be selected by the Secretary from among the ap-

pointed members, except that the Secretary may select the Director of the Center to be the chairman of the advisory council. The term of office of the chairman shall be two years.

(e) Meetings

The advisory council shall meet at the call of the chairman or upon the request of the Director of the Center, but at least three times each fiscal year. The location of the meetings of the advisory council is subject to the approval of the Director of the Center.

(f) Executive secretary; staff; orientation and training for new members

The Director of the Center shall designate a member of the staff of the Center to serve as the executive secretary of the advisory council. The Director of the Center shall make available to the advisory council such staff, information, and other assistance as it may require to carry out its functions. The Director of the Center shall provide orientation and training for new members of the advisory council to provide them with such information and training as may be appropriate for their effective participation in the functions of the advisory council.

(g) Material for inclusion in biennial report; additional reports

The advisory council may prepare, for inclusion in the biennial report made under section 287a-1 of this title, (1) comments respecting the activities of the advisory council in the fiscal years respecting which the report is prepared, (2) comments on the progress of the Center in meeting its objectives, and (3) recommendations respecting the future directions and program and policy emphasis of the Center. The advisory council may prepare such additional reports as it may determine appropriate.

(h) Advisory council in existence on November 20, 1985

This section does not terminate the membership of the advisory council for the Center which was in existence on November 20, 1985. After November 20, 1985—

(1) the Secretary shall make appointments to such advisory council in such a manner as to bring about as soon as practicable the composition for such council prescribed by this section;

(2) the advisory council shall organize itself in accordance with this section and exercise the functions prescribed by this section; and

(3) the Director of the Center shall perform for such advisory council the functions prescribed by this section.

(July 1, 1944, ch. 373, title IV, § 480, as added Pub. L. 99-158, § 2, Nov. 20, 1985, 99 Stat. 864; amended Pub. L. 101-381, title I, § 102(3), Aug. 18, 1990, 104 Stat. 586; Pub. L. 102-405, title III, § 302(e)(1), Oct. 9, 1992, 106 Stat. 1985; Pub. L. 103-43, title XV, § 1501(2)(C), (D), title XX, §§ 2008(b)(12), 2010(b)(4), June 10, 1993, 107 Stat. 172, 173, 211, 214.)

AMENDMENTS

1993—Subsec. (a)(1). Pub. L. 103-43, § 1501(2)(C), (D), substituted “the Center” for “the Division of Research Resources” after “advisory council for” and substituted “the Center” for “the Division” in two places.

Subsec. (a)(2). Pub. L. 103-43, §§ 1501(2)(C), (D), 2010(b)(4), substituted “the Center” for “the Division of Research Resources” after “advisory council for”, “section 238” for “section 300aaa”, and “the Center” for “the Division”.

Subsec. (a)(3). Pub. L. 103-43, § 1501(2)(D), substituted “the Center” for “the Division” wherever appearing.

Subsec. (b). Pub. L. 103-43, §§ 1501(2)(C), (D), 2008(b)(12), in par. (2)(A) substituted “the Center” for “the Division of Research Resources” and “Department of Veterans Affairs” for “Veterans’ Administration” and in par. (3)(A) substituted “the Center” for “the Division”.

Subsec. (d). Pub. L. 103-43, § 1501(2)(C), substituted “the Center” for “the Division of Research Resources”.

Subsec. (e). Pub. L. 103-43, § 1501(2)(C), (D), substituted “the Center” for “the Division of Research Resources” and “the Center” for “the Division”.

Subsec. (f). Pub. L. 103-43, § 1501(2)(C), (D), substituted “the Center” for “the Division of Research Resources” and “the Center” for “the Division” in three places.

Subsec. (g). Pub. L. 103-43, § 1501(2)(C), (D), substituted “the Center” for “the Division of Research Resources” and “the Center” for “the Division”.

Subsec. (h). Pub. L. 103-43, § 1501(2)(C), substituted “the Center” for “the Division of Research Resources” in introductory provisions and in par. (3).

1992—Subsec. (b)(2)(A). Pub. L. 102-405 substituted “Under Secretary for Health” for “Chief Medical Director”.

1990—Subsec. (a)(2). Pub. L. 101-381 made technical amendment to reference to section 300aaa of this title to reflect renumbering of corresponding section of original act.

TERMINATION OF ADVISORY COUNCILS

Advisory councils established after Jan. 5, 1973, to terminate not later than the expiration of the 2-year period beginning on the date of their establishment, unless, in the case of a council established by the President or an officer of the Federal Government, such council is renewed by appropriate action prior to the expiration of such 2-year period, or in the case of a council established by the Congress, its duration is otherwise provided by law. See sections 3(2) and 14 of Pub. L. 92-463, Oct. 6, 1972, 86 Stat. 770, 776, set out in the Appendix to Title 5, Government Organization and Employees.

Pub. L. 93-641, § 6, Jan. 4, 1975, 88 Stat. 2275, set out as a note under section 217a of this title, provided that an advisory committee established pursuant to the Public Health Service Act shall terminate at such time as may be specifically prescribed by an Act of Congress enacted after Jan. 4, 1975.

REFERENCES IN OTHER LAWS TO GS-16, 17, OR 18 PAY RATES

References in laws to the rates of pay for GS-16, 17, or 18, or to maximum rates of pay under the General Schedule, to be considered references to rates payable under specified sections of Title 5, Government Organization and Employees, see section 529 [title I, § 101(c)(1)] of Pub. L. 101-509, set out in a note under section 5376 of Title 5.

§ 287a-1. Biennial report

The Director of the Center, after consultation with the advisory council for the Center, shall prepare for inclusion in the biennial report made under section 283 of this title a biennial report which shall consist of a description of the activities of the Center and program policies of the Director of the Center in the fiscal years respecting which the report is prepared. The Director of the Center may prepare such additional reports as the Director determines appropriate. The Director of the Center shall provide the advisory council of the Center an oppor-

tunity for the submission of the written comments referred to in section 287a(g) of this title. (July 1, 1944, ch. 373, title IV, § 481, as added Pub. L. 99-158, § 2, Nov. 20, 1985, 99 Stat. 866; amended Pub. L. 103-43, title XV, § 1501(2)(C), (D), June 10, 1993, 107 Stat. 172, 173.)

AMENDMENTS

1993—Pub. L. 103-43 substituted “the Center” for “the Division of Research Resources” and “the Center” for “the Division” wherever appearing.

§ 287a-2. Biomedical and behavioral research facilities

(a) Modernization and construction of facilities

(1) In general

The Director of NIH, acting through the Director of the Center or the Director of the National Institute of Allergy and Infectious Diseases, may make grants or contracts to public and nonprofit private entities to expand, remodel, renovate, or alter existing research facilities or construct new research facilities, subject to the provisions of this section.

(2) Construction and cost of construction

For purposes of this section, the terms “construction” and “cost of construction” include the construction of new buildings and the expansion, renovation, remodeling, and alteration of existing buildings, including architects’ fees, but do not include the cost of acquisition of land or off-site improvements.

(b) Scientific and technical review boards for merit-based review of proposals

(1) In general: approval as precondition to grants

(A) Establishment

There is established within the Center a Scientific and Technical Review Board on Biomedical and Behavioral Research Facilities (referred to in this section as the “Board”).

(B) Requirement

The Director of the Center may approve an application for a grant under subsection (a) of this section only if the Board has under paragraph (2) recommended the application for approval.

(2) Duties

(A) Advice

The Board shall provide advice to the Director of the Center and the advisory council established under section 287a of this title (in this section referred to as the “Advisory Council”) in carrying out this section.

(B) Determination of merit

In carrying out subparagraph (A), the Board shall make a determination of the merit of each application submitted for a grant under subsection (a) of this section, after consideration of the requirements established in subsection (c) of this section, and shall report the results of the determination to the Director of the Center and the Advisory Council. Such determinations shall be conducted in a manner consistent

with procedures established under section 289a of this title.

(C) Amount

In carrying out subparagraph (A), the Board shall, in the case of applications recommended for approval, make recommendations to the Director and the Advisory Council on the amount that should be provided under the grant.

(D) Annual report

In carrying out subparagraph (A), the Board shall prepare an annual report for the Director of the Center and the Advisory Council describing the activities of the Board in the fiscal year for which the report is made. Each such report shall be available to the public, and shall—

(i) summarize and analyze expenditures made under this section;

(ii) provide a summary of the types, numbers, and amounts of applications that were recommended for grants under subsection (a) of this section but that were not approved by the Director of the Center; and

(iii) contain the recommendations of the Board for any changes in the administration of this section.

(3) Membership

(A) In general

Subject to subparagraph (B), the Board shall be composed of 15 members to be appointed by the Director of the Center, and such ad-hoc or temporary members as the Director of the Center determines to be appropriate. All members of the Board, including temporary and ad-hoc members, shall be voting members.

(B) Limitation

Not more than three individuals who are officers or employees of the Federal Government may serve as members of the Board.

(4) Certain requirements regarding membership

In selecting individuals for membership on the Board, the Director of the Center shall ensure that the members are individuals who, by virtue of their training or experience, are eminently qualified to perform peer review functions. In selecting such individuals for such membership, the Director of the Center shall ensure that the members of the Board collectively—

(A) are experienced in the planning, construction, financing, and administration of entities that conduct biomedical or behavioral research sciences;

(B) are knowledgeable in making determinations of the need of entities for biomedical or behavioral research facilities, including such facilities for the dentistry, nursing, pharmacy, and allied health professions;

(C) are knowledgeable in evaluating the relative priorities for applications for grants under subsection (a) of this section in view of the overall research needs of the United States; and

(D) are experienced with emerging centers of excellence, as described in subsection (c)(2) of this section.

(5) Certain authorities

(A) Workshops and conferences

In carrying out paragraph (2), the Board may convene workshops and conferences, and collect data as the Board considers appropriate.

(B) Subcommittees

In carrying out paragraph (2), the Board may establish subcommittees within the Board. Such subcommittees may hold meetings as determined necessary to enable the subcommittee to carry out its duties.

(6) Terms

(A) In general

Except as provided in subparagraph (B), each appointed member of the Board shall hold office for a term of 4 years. Any member appointed to fill a vacancy occurring prior to the expiration of the term for which such member's predecessor was appointed shall be appointed for the remainder of the term of the predecessor.

(B) Staggered terms

Members appointed to the Board shall serve staggered terms as specified by the Director of the Center when making the appointments.

(C) Reappointment

No member of the Board shall be eligible for reappointment to the Board until 1 year has elapsed after the end of the most recent term of the member.

(7) Compensation

Members of the Board who are not officers or employees of the United States shall receive for each day the members are engaged in the performance of the functions of the Board compensation at the same rate received by members of other national advisory councils established under this subchapter.

(c) Requirements for grants

(1) In general

The Director of the Center or the Director of the National Institute of Allergy and Infectious Diseases may make a grant under subsection (a) of this section only if the applicant for the grant meets the following conditions:

(A) The applicant is determined by such Director to be competent to engage in the type of research for which the proposed facility is to be constructed.

(B) The applicant provides assurances satisfactory to the Director that—

(i) for not less than 20 years after completion of the construction involved, the facility will be used for the purposes of the research for which it is to be constructed;

(ii) sufficient funds will be available to meet the non-Federal share of the cost of constructing the facility;

(iii) sufficient funds will be available, when construction is completed, for the ef-

fective use of the facility for the research for which it is being constructed; and

(iv) the proposed construction will expand the applicant's capacity for research, or is necessary to improve or maintain the quality of the applicant's research.

(C) The applicant meets reasonable qualifications established by the Director with respect to—

(i) the relative scientific and technical merit of the applications, and the relative effectiveness of the proposed facilities, in expanding the capacity for biomedical or behavioral research and in improving the quality of such research;

(ii) the quality of the research or training, or both, to be carried out in the facilities involved;

(iii) the congruence of the research activities to be carried out within the facility with the research and investigator manpower needs of the United States; and

(iv) the age and condition of existing research facilities.

(D) The applicant has demonstrated a commitment to enhancing and expanding the research productivity of the applicant.

(2) Institutions of emerging excellence

From the amount appropriated to carry out this section for a fiscal year up to \$50,000,000, the Director of the Center shall make available 25 percent of such amount, and from the amount appropriated to carry out this section for a fiscal year that is over \$50,000,000, the Director of the Center shall make available up to 25 percent of such amount, for grants under subsection (a) of this section to applicants that in addition to meeting the requirements established in paragraph (1), have demonstrated emerging excellence in biomedical or behavioral research, as follows:

(A) The applicant has a plan for research or training advancement and possesses the ability to carry out the plan.

(B) The applicant carries out research and research training programs that have a special relevance to a problem, concern, or unmet health need of the United States.

(C) The applicant has been productive in research or research development and training.

(D) The applicant—

(i) has been designated as a center of excellence under section 293c¹ of this title;

(ii) is located in a geographic area whose population includes a significant number of individuals with health status deficit, and the applicant provides health services to such individuals; or

(iii) is located in a geographic area in which a deficit in health care technology, services, or research resources may adversely affect the health status of the population of the area in the future, and the applicant is carrying out activities with respect to protecting the health status of such population.

¹ See References in Text note below.

(d) Requirement of application

The Director of the Center or the Director of the National Institute of Allergy and Infectious Diseases may make a grant under subsection (a) of this section only if an application for the grant is submitted to the Director and the application is in such form, is made in such manner, and contains such agreements, assurances, and information as the Director determines to be necessary to carry out this section.

(e) Amount of grant; payments**(1) Amount**

The amount of any grant awarded under subsection (a) of this section shall be determined by the Director of the Center or the Director of the National Institute of Allergy and Infectious Diseases, except that such amount shall not exceed—

(A) 50 percent (or, in the case of the Institute, 75 percent) of the necessary cost of the construction of a proposed facility as determined by the Director; or

(B) in the case of a multipurpose facility, 40 percent (or, in the case of the Institute, 75 percent) of that part of the necessary cost of construction that the Director determines to be proportionate to the contemplated use of the facility.

(2) Reservation of amounts

On the approval of any application for a grant under subsection (a) of this section, the Director of the Center or the Director of the National Institute of Allergy and Infectious Diseases shall reserve, from any appropriation available for such grants, the amount of such grant, and shall pay such amount, in advance or by way of reimbursement, and in such installments consistent with the construction progress, as the Director may determine appropriate. The reservation of any amount by the Director under this paragraph may be amended by the Director, either on the approval of an amendment of the application or on the revision of the estimated cost of construction of the facility.

(3) Exclusion of certain costs

In determining the amount of any grant under subsection (a) of this section, there shall be excluded from the cost of construction an amount equal to the sum of—

(A) the amount of any other Federal grant that the applicant has obtained, or is assured of obtaining, with respect to construction that is to be financed in part by a grant authorized under this section; and

(B) the amount of any non-Federal funds required to be expended as a condition of such other Federal grant.

(4) Waiver of limitations

The limitations imposed under paragraph (1) may be waived at the discretion of the Director of the Center or the Director of the National Institute of Allergy and Infectious Diseases for applicants meeting the conditions described in subsection (c) of this section.

(f) Recapture of payments

If, not later than 20 years after the completion of construction for which a grant has been awarded under subsection (a) of this section—

(1) in the case of an award by the Director of the Center, the applicant or other owner of the facility shall cease to be a public or non profit² private entity; or

(2) the facility shall cease to be used for the research purposes for which it was constructed (unless the Director of the Center or the Director of the National Institute of Allergy and Infectious Diseases determines, in accordance with regulations, that there is good cause for releasing the applicant or other owner from obligation to do so),

the United States shall be entitled to recover from the applicant or other owner of the facility the amount bearing the same ratio to the current value (as determined by an agreement between the parties or by action brought in the United States District Court for the district in which such facility is situated) of the facility as the amount of the Federal participation bore to the cost of the construction of such facility.

(g) Guidelines

Not later than 6 months after June 10, 1993, the Director of the Center, after consultation with the Advisory Council, shall issue guidelines with respect to grants under subsection (a) of this section.

(July 1, 1944, ch. 373, title IV, §481A, as added Pub. L. 103-43, title XV, §1502, June 10, 1993, 107 Stat. 173; amended Pub. L. 105-392, title I, §101(c), Nov. 13, 1998, 112 Stat. 3537; Pub. L. 106-505, title III, §303, Nov. 13, 2000, 114 Stat. 2330; Pub. L. 108-276, §2(b), July 21, 2004, 118 Stat. 841; Pub. L. 109-482, title I, §§103(b)(40), 104(b)(1)(M), Jan. 15, 2007, 120 Stat. 3688, 3693.)

REFERENCES IN TEXT

Section 293c of this title, referred to in subsec. (c)(2)(D)(i), does not contain provisions relating to designation as a center of excellence. See section 293 of this title.

AMENDMENTS

2007—Subsec. (c)(2). Pub. L. 109-482, §103(b)(40)(A), in introductory provisions, substituted “to carry out this section for a fiscal year up to” for “under subsection (i)(1) of this section for a fiscal year up to” and “to carry out this section for a fiscal year that” for “under such subsection for a fiscal year that”.

Subsec. (h). Pub. L. 109-482, §104(b)(1)(M), struck out subsec. (h) which required biennial report concerning the status of biomedical and behavioral research facilities and the availability and condition of laboratory equipment.

Subsec. (i). Pub. L. 109-482, §103(b)(40)(B), struck out subsec. (i) which authorized appropriations for the National Center for Research Resources and the National Institute of Allergy and Infectious Diseases.

2004—Subsec. (a)(1). Pub. L. 108-276, §2(b)(1), inserted “or the Director of the National Institute of Allergy and Infectious Diseases” after “Director of the Center”.

Subsec. (c)(1). Pub. L. 108-276, §2(b)(2)(A), inserted “or the Director of the National Institute of Allergy and Infectious Diseases” after “Director of the Center”.

Subsec. (c)(2). Pub. L. 108-276, §2(b)(2)(B), substituted “subsection (i)(1)” for “subsection (i)” in introductory provisions.

Subsec. (d). Pub. L. 108-276, §2(b)(3), inserted “or the Director of the National Institute of Allergy and Infectious Diseases” after “Director of the Center”.

² So in original. Probably should be “nonprofit”.

Subsec. (e)(1). Pub. L. 108-276, §2(b)(4)(A)(i), inserted “or the Director of the National Institute of Allergy and Infectious Diseases” after “Director of the Center” in introductory provisions.

Subsec. (e)(1)(A). Pub. L. 108-276, §2(b)(4)(A)(ii), inserted “(or, in the case of the Institute, 75 percent)” after “50 percent”.

Subsec. (e)(1)(B). Pub. L. 108-276, §2(b)(4)(A)(iii), inserted “(or, in the case of the Institute, 75 percent)” after “40 percent”.

Subsec. (e)(2). Pub. L. 108-276, §2(b)(4)(B), inserted “or the Director of the National Institute of Allergy and Infectious Diseases” after “Director of the Center”.

Subsec. (e)(4). Pub. L. 108-276, §2(b)(4)(C), inserted “of the Center or the Director of the National Institute of Allergy and Infectious Diseases” after “Director”.

Subsec. (f)(1). Pub. L. 108-276, §2(b)(5)(A), inserted “in the case of an award by the Director of the Center,” before “the applicant”.

Subsec. (f)(2). Pub. L. 108-276, §2(b)(5)(B), inserted “of the Center or the Director of the National Institute of Allergy and Infectious Diseases” after “Director”.

Subsec. (i). Pub. L. 108-276, §2(b)(6), designated existing provisions as par. (1), inserted heading, substituted “For the purpose of carrying out this section with respect to the Center,” for “For the purpose of carrying out this section.”, and added par. (2).

2000—Pub. L. 106-505 amended section generally, adding provisions requiring the Director to provide Congress with biennial status reports.

1998—Subsec. (c)(3)(D)(i). Pub. L. 105-392 substituted “part B of subchapter V of this chapter” for “section 293c of this title”.

EFFECTIVE DATE OF 2007 AMENDMENT

Amendment by Pub. L. 109-482 applicable only with respect to amounts appropriated for fiscal year 2007 or subsequent fiscal years, see section 109 of Pub. L. 109-482, set out as a note under section 281 of this title.

FINDINGS

Pub. L. 106-505, title III, §302, Nov. 13, 2000, 114 Stat. 2330, provided that: “Congress finds that—

“(1) the National Institutes of Health is the principal source of Federal funding for medical research at universities and other research institutions in the United States;

“(2) the National Institutes of Health has received a substantial increase in research funding from Congress for the purpose of expanding the national investment of the United States in behavioral and biomedical research;

“(3) the infrastructure of our research institutions is central to the continued leadership of the United States in medical research;

“(4) as Congress increases the investment in cutting-edge basic and clinical research, it is critical that Congress also examine the current quality of the laboratories and buildings where research is being conducted, as well as the quality of laboratory equipment used in research;

“(5) many of the research facilities and laboratories in the United States are outdated and inadequate;

“(6) the National Science Foundation found, in a 1998 report on the status of biomedical research facilities, that over 60 percent of research-performing institutions indicated that they had an inadequate amount of medical research space;

“(7) the National Science Foundation reports that academic institutions have deferred nearly \$11,000,000,000 in renovation and construction projects because of a lack of funds; and

“(8) future increases in Federal funding for the National Institutes of Health must include increased support for the renovation and construction of extramural research facilities in the United States and the purchase of state-of-the-art laboratory instrumentation.”

§ 287a-3. Construction of regional centers for research on primates

(a) With respect to activities carried out by the National Center for Research Resources to support regional centers for research on primates, the Director of NIH may, for each of the fiscal years 2000 through 2002, reserve from the amounts appropriated to carry out section 287a-2 of this title such sums as necessary for the purpose of making awards of grants and contracts to public or nonprofit private entities to construct, renovate, or otherwise improve such regional centers. The reservation of such amounts for any fiscal year is subject to the availability of qualified applicants for such awards.

(b) The Director of NIH may not make a grant or enter into a contract under subsection (a) of this section unless the applicant for such assistance agrees, with respect to the costs to be incurred by the applicant in carrying out the purpose described in such subsection, to make available (directly or through donations from public or private entities) non-Federal contributions in cash toward such costs in an amount equal to not less than \$1 for each \$4 of Federal funds provided in such assistance.

(July 1, 1944, ch. 373, title IV, §481B, as added Pub. L. 103-43, title XV, §1503, June 10, 1993, 107 Stat. 178; amended Pub. L. 105-392, title IV, §411, Nov. 13, 1998, 112 Stat. 3590; Pub. L. 106-505, title III, §304, Nov. 13, 2000, 114 Stat. 2335; Pub. L. 109-482, title I, §103(b)(41), Jan. 15, 2007, 120 Stat. 3688.)

AMENDMENTS

2007—Subsec. (a). Pub. L. 109-482, which directed the substitution of “to carry out section 287a-2” for “under section 287a-2(h)”, was executed by making substitution for “under section 287a-2(i)”, to reflect the probable intent of Congress.

2000—Subsec. (a). Pub. L. 106-505, which directed the amendment of subsec. (a) by substituting “2000 through 2002, reserve from the amounts appropriated under section 287a-2(i) of this title such sums as necessary” for “1994” and all that follows through “\$5,000,000”, was executed by making the substitution for “1994 through 1996, reserve from the amounts appropriated under section 287a-2(h) of this title up to \$2,500,000”, to reflect the probable intent of Congress and the amendment by Pub. L. 105-392. See 1998 Amendment note below.

1998—Subsec. (a). Pub. L. 105-392, in first sentence, substituted “may” for “shall” and “up to \$2,500,000” for “\$5,000,000”.

EFFECTIVE DATE OF 2007 AMENDMENT

Amendment by Pub. L. 109-482 applicable only with respect to amounts appropriated for fiscal year 2007 or subsequent fiscal years, see section 109 of Pub. L. 109-482, set out as a note under section 281 of this title.

§ 287a-3a. Sanctuary system for surplus chimpanzees

(a) In general

The Secretary shall provide for the establishment and operation in accordance with this section of a system to provide for the lifetime care of chimpanzees that have been used, or were bred or purchased for use, in research conducted or supported by the National Institutes of Health, the Food and Drug Administration, or other agencies of the Federal Government, and

with respect to which it has been determined by the Secretary that the chimpanzees are not needed for such research (in this section referred to as “surplus chimpanzees”).

(b) Administration of sanctuary system

The Secretary shall carry out this section, including the establishment of regulations under subsection (d) of this section, in consultation with the board of directors of the nonprofit private entity that receives the contract under subsection (e) of this section (relating to the operation of the sanctuary system).

(c) Acceptance of chimpanzees into system

All surplus chimpanzees owned by the Federal Government shall be accepted into the sanctuary system. Subject to standards under subsection (d)(4) of this section, any chimpanzee that is not owned by the Federal Government can be accepted into the system if the owner transfers to the sanctuary system title to the chimpanzee.

(d) Standards for permanent retirement of surplus chimpanzees

(1) In general

Not later than 180 days after December 20, 2000, the Secretary shall by regulation establish standards for operating the sanctuary system to provide for the permanent retirement of surplus chimpanzees. In establishing the standards, the Secretary shall consider the recommendations of the board of directors of the nonprofit private entity that receives the contract under subsection (e) of this section, and shall consider the recommendations of the National Research Council applicable to surplus chimpanzees that are made in the report published in 1997 and entitled “Chimpanzees in Research—Strategies for Their Ethical Care, Management, and Use”.

(2) Chimpanzees accepted into system

With respect to chimpanzees that are accepted into the sanctuary system, standards under paragraph (1) shall include the following:

(A) A prohibition that the chimpanzees may not be used for research, except as authorized under paragraph (3).

(B) Provisions regarding the housing of the chimpanzees.

(C) Provisions regarding the behavioral well-being of the chimpanzees.

(D) A requirement that the chimpanzees be cared for in accordance with the Animal Welfare Act [7 U.S.C. 2131 et seq.].

(E) A requirement that the chimpanzees be prevented from breeding.

(F) A requirement that complete histories be maintained on the health and use in research of the chimpanzees.

(G) A requirement that the chimpanzees be monitored for the purpose of promptly detecting the presence in the chimpanzees of any condition that may be a threat to the public health or the health of other chimpanzees.

(H) A requirement that chimpanzees posing such a threat be contained in accordance with applicable recommendations of the Di-

rector of the Centers for Disease Control and Prevention.

(I) A prohibition that none of the chimpanzees may be subjected to euthanasia, except as in the best interests of the chimpanzee involved, as determined by the system and an attending veterinarian.

(J) A prohibition that the chimpanzees may not be discharged from the system.

(K) A provision that the Secretary may, in the discretion of the Secretary, accept into the system chimpanzees that are not surplus chimpanzees.

(L) Such additional standards as the Secretary determines to be appropriate.

(3) Restrictions regarding research

(A) In general

For purposes of paragraph (2)(A), standards under paragraph (1) shall provide that a chimpanzee accepted into the sanctuary system may not be used for studies or research, except that the chimpanzee may be used for noninvasive behavioral studies or medical studies based on information collected during the course of normal veterinary care that is provided for the benefit of the chimpanzee, provided that any such study involves minimal physical and mental harm, pain, distress, and disturbance to the chimpanzee and the social group in which the chimpanzee lives.

(B) Additional restriction

For purposes of paragraph (2)(A), a condition for the use in studies or research of a chimpanzee accepted into the sanctuary system is (in addition to conditions under subparagraph (A) of this paragraph) that the applicant for such use has not been fined for, or signed a consent decree for, any violation of the Animal Welfare Act [7 U.S.C. 2131 et seq.].

(4) Non-Federal chimpanzees offered for acceptance into system

With respect to a chimpanzee that is not owned by the Federal Government and is offered for acceptance into the sanctuary system, standards under paragraph (1) shall include the following:

(A) A provision that the Secretary may authorize the imposition of a fee for accepting such chimpanzee into the system, except as follows:

(i) Such a fee may not be imposed for accepting the chimpanzee if, on the day before December 20, 2000, the chimpanzee was owned by the nonprofit private entity that receives the contract under subsection (e) of this section or by any individual sanctuary facility receiving a subcontract or grant under subsection (e)(1) of this section.

(ii) Such a fee may not be imposed for accepting the chimpanzee if the chimpanzee is owned by an entity that operates a primate center, and if the chimpanzee is housed in the primate center pursuant to the program for regional centers for research on primates that is carried out by the National Center for Research Resources.

Any fees collected under this subparagraph are available to the Secretary for the costs of operating the system. Any other fees received by the Secretary for the long-term care of chimpanzees (including any Federal fees that are collected for such purpose and are identified in the report under section 3 of the Chimpanzee Health Improvement, Maintenance, and Protection Act) are available for operating the system, in addition to availability for such other purposes as may be authorized for the use of the fees.

(B) A provision that the Secretary may deny such chimpanzee acceptance into the system if the capacity of the system is not sufficient to accept the chimpanzee, taking into account the physical capacity of the system; the financial resources of the system; the number of individuals serving as the staff of the system, including the number of professional staff; the necessity of providing for the safety of the staff and of the public; the necessity of caring for accepted chimpanzees in accordance with the standards under paragraph (1); and such other factors as may be appropriate.

(C) A provision that the Secretary may deny such chimpanzee acceptance into the system if a complete history of the health and use in research of the chimpanzee is not available to the Secretary.

(D) Such additional standards as the Secretary determines to be appropriate.

(e) Award of contract for operation of system

(1) In general

Subject to the availability of funds pursuant to subsection (g) of this section, the Secretary shall make an award of a contract to a nonprofit private entity under which the entity has the responsibility of operating (and establishing, as applicable) the sanctuary system and awarding subcontracts or grants to individual sanctuary facilities that meet the standards under subsection (d) of this section.

(2) Requirements

The Secretary may make an award under paragraph (1) to a nonprofit private entity only if the entity meets the following requirements:

(A) The entity has a governing board of directors that is composed and appointed in accordance with paragraph (3) and is satisfactory to the Secretary.

(B) The terms of service for members of such board are in accordance with paragraph (3).

(C) The members of the board serve without compensation. The members may be reimbursed for travel, subsistence, and other necessary expenses incurred in carrying out the duties of the board.

(D) The entity has an executive director meeting such requirements as the Secretary determines to be appropriate.

(E) The entity makes the agreement described in paragraph (4) (relating to non-Federal contributions).

(F) The entity agrees to comply with standards under subsection (d) of this section.

(G) The entity agrees to make necropsy reports on chimpanzees in the sanctuary system available on a reasonable basis to persons who conduct biomedical or behavioral research, with priority given to such persons who are Federal employees or who receive financial support from the Federal Government for research.

(H) Such other requirements as the Secretary determines to be appropriate.

(3) Board of directors

For purposes of subparagraphs (A) and (B) of paragraph (2):

(A) The governing board of directors of the nonprofit private entity involved is composed and appointed in accordance with this paragraph if the following conditions are met:

(i) Such board is composed of not more than 13 voting members.

(ii) Such members include individuals with expertise and experience in the science of managing captive chimpanzees (including primate veterinary care), appointed from among individuals endorsed by organizations that represent individuals in such field.

(iii) Such members include individuals with expertise and experience in the field of animal protection, appointed from among individuals endorsed by organizations that represent individuals in such field.

(iv) Such members include individuals with expertise and experience in the zoological field (including behavioral primatology), appointed from among individuals endorsed by organizations that represent individuals in such field.

(v) Such members include individuals with expertise and experience in the field of the business and management of nonprofit organizations, appointed from among individuals endorsed by organizations that represent individuals in such field.

(vi) Such members include representatives from entities that provide accreditation in the field of laboratory animal medicine.

(vii) Such members include individuals with expertise and experience in the field of containing biohazards.

(viii) Such members include an additional member who serves as the chair of the board, appointed from among individuals who have been endorsed for purposes of clause (ii), (iii), (iv), or (v).

(ix) None of the members of the board has been fined for, or signed a consent decree for, any violation of the Animal Welfare Act [7 U.S.C. 2131 et seq.].

(B) The terms of service for members of the board of directors are in accordance with this paragraph if the following conditions are met:

(i) The term of the chair of the board is 3 years.

(ii) The initial members of the board select, by a random method, one member

from each of the six fields specified in subparagraph (A) to serve a term of 2 years and (in addition to the chair) one member from each of such fields to serve a term of 3 years.

(iii) After the initial terms under clause (ii) expire, each member of the board (other than the chair) is appointed to serve a term of 2 years.

(iv) An individual whose term of service expires may be reappointed to the board.

(v) A vacancy in the membership of the board is filled in the manner in which the original appointment was made.

(vi) If a member of the board does not serve the full term applicable to the member, the individual appointed to fill the resulting vacancy is appointed for the remainder of the term of the predecessor member.

(4) Requirement of matching funds

The agreement required in paragraph (2)(E) for a nonprofit private entity (relating to the award of the contract under paragraph (1)) is an agreement that, with respect to the costs to be incurred by the entity in establishing and operating the sanctuary system, the entity will make available (directly or through donations from public or private entities) non-Federal contributions toward such costs, in cash or in kind, in an amount not less than the following, as applicable:

(A) For expenses associated with establishing the sanctuary system (as determined by the Secretary), 10 percent of such costs (\$1 for each \$9 of Federal funds provided under the contract under paragraph (1)).

(B) For expenses associated with operating the sanctuary system (as determined by the Secretary), 25 percent of such costs (\$1 for each \$3 of Federal funds provided under such contract).

(5) Establishment of contract entity

If the Secretary determines that an entity meeting the requirements of paragraph (2) does not exist, not later than 60 days after December 20, 2000, the Secretary shall, for purposes of paragraph (1), make a grant for the establishment of such an entity, including paying the cost of incorporating the entity under the law of one of the States.

(f) Definitions

For purposes of this section:

(1) Permanent retirement

The term “permanent retirement”, with respect to a chimpanzee that has been accepted into the sanctuary system, means that under subsection (a) of this section the system provides for the lifetime care of the chimpanzee, that under subsection (d)(2) of this section the system does not permit the chimpanzee to be used in research (except as authorized under subsection (d)(3) of this section) or to be euthanized (except as provided in subsection (d)(2)(I) of this section), that under subsection (d)(2) of this section the system will not discharge the chimpanzee from the system, and that under such subsection the system otherwise cares for the chimpanzee.

(2) Sanctuary system

The term “sanctuary system” means the system described in subsection (a) of this section.

(3) Secretary

The term “Secretary” means the Secretary of Health and Human Services.

(4) Surplus chimpanzees

The term “surplus chimpanzees” has the meaning given that term in subsection (a) of this section.

(g) Funding

(1) In general

Of the amount appropriated under this chapter for fiscal year 2001 and each subsequent fiscal year, the Secretary, subject to paragraph (2), shall reserve a portion for purposes of the operation (and establishment, as applicable) of the sanctuary system and for purposes of paragraph (3), except that the Secretary may not for such purposes reserve any further funds from such amount after the aggregate total of the funds so reserved for such fiscal years reaches \$30,000,000. The purposes for which funds reserved under the preceding sentence may be expended include the construction and renovation of facilities for the sanctuary system.

(2) Limitation

Funds may not be reserved for a fiscal year under paragraph (1) unless the amount appropriated under this chapter for such year equals or exceeds the amount appropriated under this chapter for fiscal year 1999.

(3) Use of funds for other compliant facilities

With respect to amounts reserved under paragraph (1) for a fiscal year, the Secretary may use a portion of such amounts to make awards of grants or contracts to public or private entities operating facilities that, as determined by the board of directors of the nonprofit private entity that receives the contract under subsection (e) of this section, provide for the retirement of chimpanzees in accordance with the same standards that apply to the sanctuary system pursuant to regulations under subsection (d) of this section. Such an award may be expended for the expenses of operating the facilities involved.

(July 1, 1944, ch. 373, title IV, §481C, as added Pub. L. 106-551, §2, Dec. 20, 2000, 114 Stat. 2752; amended Pub. L. 110-170, §2(a), Dec. 26, 2007, 121 Stat. 2465.)

REFERENCES IN TEXT

The Animal Welfare Act, referred to in subsecs. (d)(2)(D), (3)(B) and (e)(3)(A)(ix), is Pub. L. 89-544, Aug. 24, 1966, 80 Stat. 350, as amended, which is classified generally to chapter 54 (§2131 et seq.) of Title 7, Agriculture. For complete classification of this Act to the Code, see Short Title note set out under section 2131 of Title 7 and Tables.

Section 3 of the Chimpanzee Health Improvement, Maintenance, and Protection Act, referred to in subsec. (d)(4)(A), is section 3 of Pub. L. 106-551, which is set out as a note below.

PRIOR PROVISIONS

A prior section 481C of act July 1, 1944, was renumbered section 481D and is classified to section 287a-4 of this title.

AMENDMENTS

2007—Subsec. (d)(2)(J). Pub. L. 110-170, §2(a)(1), struck out at end “If any chimpanzee is removed from a sanctuary facility for purposes of research authorized under paragraph (3)(A)(ii), the chimpanzee shall be returned immediately upon the completion of that research. All costs associated with the removal of the chimpanzee from the facility, with the care of the chimpanzee during such absence from the facility, and with the return of the chimpanzee to the facility shall be the responsibility of the entity that obtains approval under such paragraph regarding use of the chimpanzee and removes the chimpanzee from the sanctuary facility.”

Subsec. (d)(3)(A). Pub. L. 110-170, §2(a)(2)(A), substituted “except that the chimpanzee may be used for noninvasive behavioral studies” for “except as provided in clause (i) or (ii), as follows:

“(i) The chimpanzee may be used for noninvasive behavioral studies” and struck out cl. (ii) which related to findings necessary before a chimpanzee may be used in research.

Subsec. (d)(3)(B), (C). Pub. L. 110-170, §2(a)(2)(B)-(D), redesignated subpar. (C) as (B), substituted “under subparagraph (A)” for “under subparagraphs (A) and (B)”, and struck out former subpar. (B) which related to approval of research design.

REPORT TO CONGRESS REGARDING NUMBER OF CHIMPANZEES AND FUNDING FOR CARE OF CHIMPANZEES

Pub. L. 106-551, §3, Dec. 20, 2000, 114 Stat. 2759, provided that:

“With respect to chimpanzees that have been used, or were bred or purchased for use, in research conducted or supported by the National Institutes of Health, the Food and Drug Administration, or other agencies of the Federal Government, the Secretary of Health and Human Services shall, not later than 365 days after the date of the enactment of this Act [Dec. 20, 2000], submit to Congress a report providing the following information:

“(1) The number of such chimpanzees in the United States, whether owned or held by the Federal Government, any of the States, or private entities.

“(2) An identification of any requirement imposed by the Federal Government that, as a condition of the use of such a chimpanzee in research by a non-Federal entity—

“(A) fees be paid by the entity to the Federal Government for the purpose of providing for the care of the chimpanzee (including any fees for long-term care); or

“(B) funds be provided by the entity to a State, unit of local government, or private entity for an endowment or other financial account whose purpose is to provide for the care of the chimpanzee (including any funds provided for long-term care).

“(3) An accounting for fiscal years 1999 and 2000 of all fees paid and funds provided by non-Federal entities pursuant to requirements described in subparagraphs (A) and (B) of paragraph (2).

“(4) In the case of such fees, a specification of whether the fees were available to the Secretary (or other Federal officials) pursuant to annual appropriations Acts or pursuant to permanent appropriations.”

§ 287a-4. General clinical research centers

(a) Grants

The Director of the National Center for Research Resources shall award grants for the establishment of general clinical research centers to provide the infrastructure for clinical research including clinical research training and career enhancement. Such centers shall support clinical studies and career development in all settings of the hospital or academic medical center involved.

(b) Activities

In carrying out subsection (a) of this section, the Director of National Institutes of Health shall expand the activities of the general clinical research centers through the increased use of telecommunications and telemedicine initiatives.

(July 1, 1944, ch. 373, title IV, §481D, formerly §481C, as added Pub. L. 106-505, title II, §204(a), Nov. 13, 2000, 114 Stat. 2327; amended Pub. L. 109-482, title I, §103(b)(42), Jan. 15, 2007, 120 Stat. 3688; renumbered §481D, Pub. L. 110-170, §2(b), Dec. 26, 2007, 121 Stat. 2466.)

AMENDMENTS

2007—Subsec. (c). Pub. L. 109-482 struck out heading and text of subsec. (c). Text read as follows: “For the purpose of carrying out this section, there are authorized to be appropriated such sums as may be necessary for each fiscal year.”

EFFECTIVE DATE OF 2007 AMENDMENT

Amendment by Pub. L. 109-482 applicable only with respect to amounts appropriated for fiscal year 2007 or subsequent fiscal years, see section 109 of Pub. L. 109-482, set out as a note under section 281 of this title.

SUBPART 2—JOHN E. FOGARTY INTERNATIONAL CENTER FOR ADVANCED STUDY IN HEALTH SCIENCES

§ 287b. General purpose

The general purpose of the John E. Fogarty International Center for Advanced Study in the Health Sciences is to—

(1) facilitate the assembly of scientists and others in the biomedical, behavioral, and related fields for discussion, study, and research relating to the development of health science internationally;

(2) provide research programs, conferences, and seminars to further international cooperation and collaboration in the life sciences;

(3) provide postdoctorate fellowships for research training in the United States and abroad and promote exchanges of senior scientists between the United States and other countries;

(4) coordinate the activities of the National Institutes of Health concerned with the health sciences internationally; and

(5) receive foreign visitors to the National Institutes of Health.

(July 1, 1944, ch. 373, title IV, §482, as added Pub. L. 99-158, §2, Nov. 20, 1985, 99 Stat. 866.)

SUBPART 3—NATIONAL CENTER FOR HUMAN GENOME RESEARCH

CODIFICATION

Subpart 3 of part E of title IV of act July 1, 1944, comprising this subpart, was renumbered subpart 19 of part C of title IV by Pub. L. 109-482, title I, §101(c)(1)-(3), Jan. 15, 2007, 120 Stat. 3681, and is classified to subpart 19 (§285s) of part C of this subchapter.

§ 287c. Transferred

CODIFICATION

Section, act July 1, 1944, ch. 373, title IV, §485B, as added Pub. L. 103-43, title XV, §1521(2), June 10, 1993, 107 Stat. 180, which set out the purpose of the National