

renewed by appropriate action prior to the expiration of such 2-year period, or in the case of a board 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.

§ 285d-8. Juvenile arthritis and related conditions

(a) Expansion and coordination of activities

The Director of the Institute, in coordination with the Director of the National Institute of Allergy and Infectious Diseases, shall expand and intensify the programs of such Institutes with respect to research and related activities concerning juvenile arthritis and related conditions.

(b) Coordination

The Directors referred to in subsection (a) of this section shall jointly coordinate the programs referred to in such subsection and consult with the Arthritis and Musculoskeletal Diseases Interagency Coordinating Committee.

(July 1, 1944, ch. 373, title IV, § 442A, as added Pub. L. 106-310, div. A, title III, § 301(a), Oct. 17, 2000, 114 Stat. 1111; amended Pub. L. 109-482, title I, § 103(b)(23), Jan. 15, 2007, 120 Stat. 3688.)

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 of the fiscal years 2001 through 2005.”

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 5—NATIONAL INSTITUTE ON AGING

§ 285e. Purpose of Institute

The general purpose of the National Institute on Aging (hereafter in this subpart referred to as the “Institute”) is the conduct and support of biomedical, social, and behavioral research, training, health information dissemination, and other programs with respect to the aging process and the diseases and other special problems and needs of the aged.

(July 1, 1944, ch. 373, title IV, § 443, as added Pub. L. 99-158, § 2, Nov. 20, 1985, 99 Stat. 854.)

STUDY OF MALNUTRITION IN ELDERLY

Pub. L. 103-43, title XIX, § 1902, June 10, 1993, 107 Stat. 201, directed Secretary of Health and Human Services,

acting through National Institute on Aging, to conduct a 3-year study on health benefits and cost-effectiveness of nutrition screening and intervention activities of the elderly, and a 3-year study to determine extent of malnutrition in elderly individuals in hospitals and long-term care facilities and in elderly individuals who are living independently, provided for creation of advisory panel to oversee studies, provided for submission to Congress of reports containing findings of such studies, and provided for termination of advisory panel 3 years after June 10, 1993.

STUDY OF PERSONNEL FOR HEALTH NEEDS OF ELDERLY

Section 8 of Pub. L. 99-158 directed Secretary to conduct a study on the adequacy and availability of personnel to meet the current and projected health needs (including needs for home and community-based care) of elderly Americans through the year 2020, and report the results of the study, with recommendations, to Congress by Mar. 1, 1987.

§ 285e-1. Special functions

(a) Education and training of adequate numbers of personnel

In carrying out the training responsibilities under this chapter or any other Act for health and allied health professions personnel, the Secretary shall take appropriate steps to insure the education and training of adequate numbers of allied health, nursing, and paramedical personnel in the field of health care for the aged.

(b) Scientific studies

The Director of the Institute shall conduct scientific studies to measure the impact on the biological, medical, social, and psychological aspects of aging of programs and activities assisted or conducted by the Department of Health and Human Services.

(c) Public information and education programs

The Director of the Institute shall carry out public information and education programs designed to disseminate as widely as possible the findings of research sponsored by the Institute, other relevant aging research and studies, and other information about the process of aging which may assist elderly and near-elderly persons in dealing with, and all Americans in understanding, the problems and processes associated with growing older.

(d) Grants for research relating to Alzheimer’s Disease

The Director of the Institute shall make grants to public and private nonprofit institutions to conduct research relating to Alzheimer’s Disease.

(July 1, 1944, ch. 373, title IV, § 444, as added Pub. L. 99-158, § 2, Nov. 20, 1985, 99 Stat. 854.)

§ 285e-2. Alzheimer’s Disease centers

(a) Cooperative agreements and grants for establishing and supporting

(1) The Director of the Institute may enter into cooperative agreements with and make grants to public or private nonprofit entities (including university medical centers) to pay all or part of the cost of planning, establishing, or strengthening, and providing basic operating support (including staffing) for centers for basic and clinical research (including multidisci-

plinary research) into, training in, and demonstration of advanced diagnostic, prevention, and treatment methods for Alzheimer's disease.

(2) A cooperative agreement or grant under paragraph (1) shall be entered into in accordance with policies established by the Director of NIH and after consultation with the Institute's advisory council.

(b) Use of Federal payments under cooperative agreement or grant

(1) Federal payments made under a cooperative agreement or grant under subsection (a) of this section may, with respect to Alzheimer's disease, be used for—

(A) diagnostic examinations, patient assessments, patient care costs, and other costs necessary for conducting research;

(B) training, including training for allied health professionals;

(C) diagnostic and treatment clinics designed to meet the special needs of minority and rural populations and other underserved populations;

(D) activities to educate the public; and

(E) the dissemination of information.

(2) For purposes of paragraph (1), the term "training" does not include research training for which Ruth L. Kirschstein National Research Service Awards may be provided under section 288 of this title.

(c) Support period; additional periods

Support of a center under subsection (a) of this section may be for a period of not to exceed five years. Such period may be extended by the Director for additional periods of not more than five years each if the operations of such center have been reviewed by an appropriate technical and scientific peer review group established by the Director and if such group has recommended to the Director that such period should be extended.

(July 1, 1944, ch. 373, title IV, § 445, as added Pub. L. 99-158, § 2, Nov. 20, 1985, 99 Stat. 855; amended Pub. L. 101-557, title II, § 201, Nov. 15, 1990, 104 Stat. 2767; Pub. L. 107-206, title I, § 804(c), Aug. 2, 2002, 116 Stat. 874.)

AMENDMENTS

2002—Subsec. (b)(2). Pub. L. 107-206 substituted "Ruth L. Kirschstein National Research Service Awards" for "National Research Service Awards".

1990—Subsec. (a)(1). Pub. L. 101-557, § 201(1), inserted "(including university medical centers)" after "non-profit entities", "(including staffing)" after "operating support", and "(including multidisciplinary research)" after "clinical research" and substituted "Alzheimer's disease" for "Alzheimer's Disease".

Subsec. (b). Pub. L. 101-557, § 201(2), amended subsec. (b) generally. Prior to amendment, subsec. (b) read as follows: "Federal payments made under a cooperative agreement or grant under subsection (a) of this section may be used for—

"(1) construction (notwithstanding any limitation under section 289e of this title);

"(2) staffing and other basic operating costs, including such patient care costs as are required for research;

"(3) training, including training for allied health professionals; and

"(4) demonstration purposes.

As used in this subsection, the term 'construction' does not include the acquisition of land, and the term 'train-

ing' does not include research training for which National Research Service Awards may be provided under section 288 of this title."

ALZHEIMER'S DISEASE RESEARCH

Pub. L. 100-175, title III, Nov. 29, 1987, 101 Stat. 972, provided that:

"SEC. 301. REQUIREMENT FOR CLINICAL TRIALS.

"(a) IN GENERAL.—The Director of the National Institute on Aging shall provide for the conduct of clinical trials on the efficacy of the use of such promising therapeutic agents as have been or may be discovered and recommended for further scientific analysis by the National Institute on Aging and the Food and Drug Administration to treat individuals with Alzheimer's disease, to retard the progression of symptoms of Alzheimer's disease, or to improve the functioning of individuals with such disease.

"(b) RULE OF CONSTRUCTION.—Nothing in this title shall be construed to affect adversely any research being conducted as of the date of the enactment of this Act [Nov. 29, 1987].

"SEC. 302. AUTHORIZATION OF APPROPRIATIONS.

"For the purpose of carrying out section 301, there is authorized to be appropriated \$2,000,000 for fiscal year 1988."

ALZHEIMER'S DISEASE REGISTRY

Section 12 of Pub. L. 99-158, which was formerly set out as a note under this section, was renumbered section 445G of the Public Health Service Act by Pub. L. 103-43, title VIII, § 801(a), June 10, 1993, 107 Stat. 163, and is classified to section 285e-9 of this title.

§ 285e-3. Claude D. Pepper Older Americans Independence Centers

(a) Development and expansion of centers

The Director of the Institute shall enter into cooperative agreements with, and make grants to, public and private nonprofit entities for the development or expansion of not less than 10 centers of excellence in geriatric research and training of researchers. Each such center shall be known as a Claude D. Pepper Older Americans Independence Center.

(b) Functions of centers

Each center developed or expanded under this section shall—

(1) utilize the facilities of a single institution, or be formed from a consortium of cooperating institutions, meeting such research and training qualifications as may be prescribed by the Director; and

(2) conduct—

(A) research into the aging processes and into the diagnosis and treatment of diseases, disorders, and complications related to aging, including menopause, which research includes research on such treatments, and on medical devices and other medical interventions regarding such diseases, disorders, and complications, that can assist individuals in avoiding institutionalization and prolonged hospitalization and in otherwise increasing the independence of the individuals; and

(B) programs to develop individuals capable of conducting research described in subparagraph (A).

(c) Geographic distribution of centers

In making cooperative agreements and grants under this section for the development or expan-

sion of centers, the Director of the Institute shall ensure that, to the extent practicable, any such centers are distributed equitably among the principal geographic regions of the United States.

(d) “Independence” defined

For purposes of this section, the term “independence”, with respect to diseases, disorders, and complications of aging, means the functional ability of individuals to perform activities of daily living or instrumental activities of daily living without assistance or supervision.

(July 1, 1944, ch. 373, title IV, §445A, as added Pub. L. 100-607, title I, §141, Nov. 4, 1988, 102 Stat. 3056; amended Pub. L. 101-557, title II, §202, Nov. 15, 1990, 104 Stat. 2767.)

AMENDMENTS

1990—Pub. L. 101-557, §202(a)(1), substituted “Claude D. Pepper Older Americans Independence Centers” for “Centers of geriatric research and training” in section catchline.

Subsec. (a). Pub. L. 101-557, §202(a)(2), (b)(1)(A), inserted “not less than 10” before “centers of excellence” and inserted provision designating centers as Claude D. Pepper Older Americans Independence Centers.

Subsec. (b)(2)(A). Pub. L. 101-557, §202(b)(1)(B), inserted before semicolon at end “, including menopause, which research includes research on such treatments, and on medical devices and other medical interventions regarding such diseases, disorders, and complications, that can assist individuals in avoiding institutionalization and prolonged hospitalization and in otherwise increasing the independence of the individuals”.

Subsec. (b)(2)(B). Pub. L. 101-557, §202(b)(2), substituted “research described in subparagraph (A)” for “research concerning aging and concerning such diseases, disorders, and complications.”

Subsec. (d). Pub. L. 101-557, §202(c), added subsec. (d).

§ 285e-4. Awards for leadership and excellence in Alzheimer’s disease and related dementias

(a) Senior researchers in biomedical research

The Director of the Institute shall make awards to senior researchers who have made distinguished achievements in biomedical research in areas relating to Alzheimer’s disease and related dementias. Awards under this section shall be used by the recipients to support research in areas relating to such disease and dementias, and may be used by the recipients to train junior researchers who demonstrate exceptional promise to conduct research in such areas.

(b) Eligible centers

The Director of the Institute may make awards under this section to researchers at centers supported under section 285e-2 of this title and to researchers at other public and nonprofit private entities.

(c) Required recommendation

The Director of the Institute shall make awards under this section only to researchers who have been recommended for such awards by the National Advisory Council on Aging.

(d) Selection procedures

The Director of the Institute shall establish procedures for the selection of the recipients of awards under this section.

(e) Term of award; renewal

Awards under this section shall be made for a one-year period, and may be renewed for not

more than six additional consecutive one-year periods.

(July 1, 1944, ch. 373, title IV, §445B, formerly Pub. L. 99-660, title IX, §931, Nov. 14, 1986, 100 Stat. 3807; renumbered §445B of act July 1, 1944; amended Pub. L. 100-607, title I, §142(a), (d)(1), Nov. 4, 1988, 102 Stat. 3057.)

CODIFICATION

Section was formerly classified to section 11231 of this title prior to renumbering by Pub. L. 100-607.

AMENDMENTS

1988—Pub. L. 100-607, §142(a), renumbered section 11231 of this title as this section.

Subsec. (a). Pub. L. 100-607, §142(d)(1)(A), substituted “the Institute” for “the National Institute on Aging”.

Subsec. (b). Pub. L. 100-607, §142(d)(1)(B), substituted “the Institute” for “the National Institute on Aging” and made technical amendment to reference to section 285e-2 of this title to correct reference to corresponding provision of original act.

Subsecs. (c), (d). Pub. L. 100-607, §142(d)(1)(C), substituted “the Institute” for “the National Institute on Aging”.

AVAILABILITY OF APPROPRIATIONS

Section 142(b) of Pub. L. 100-607 provided that: “With respect to amounts made available in appropriation Acts for the purpose of carrying out the programs transferred by subsection (a) to the Public Health Service Act [sections 285e-4 to 285e-8 of this title], such subsection may not be construed to affect the availability of such funds for such purpose.”

§ 285e-5. Research relevant to appropriate services for individuals with Alzheimer’s disease and related dementias and their families

(a) Grants for research

The Director of the Institute shall conduct, or make grants for the conduct of, research relevant to appropriate services for individuals with Alzheimer’s disease and related dementias and their families.

(b) Preparation of plan; contents; revision

(1) Within 6 months after November 14, 1986, the Director of the Institute shall prepare and transmit to the Chairman of the Council on Alzheimer’s Disease (in this section referred to as the “Council”) a plan for the research to be conducted under subsection (a) of this section. The plan shall—

(A) provide for research concerning—

(i) the epidemiology of, and the identification of risk factors for, Alzheimer’s disease and related dementias; and

(ii) the development and evaluation of reliable and valid multidimensional diagnostic and assessment procedures and instruments; and

(B) ensure that research carried out under the plan is coordinated with, and uses, to the maximum extent feasible, resources of, other Federal programs relating to Alzheimer’s disease and related dementias, including centers supported under section 285e-2 of this title, centers supported by the National Institute of Mental Health on the psychopathology of the elderly, relevant activities of the Administration on Aging, other programs and centers involved in research on Alzheimer’s disease and

related dementias supported by the Department, and other programs relating to Alzheimer's disease and related dementias which are planned or conducted by Federal agencies other than the Department, State or local agencies, community organizations, or private foundations.

(2) Within one year after transmitting the plan required under paragraph (1), and annually thereafter, the Director of the Institute shall prepare and transmit to the Chairman of the Council such revisions of such plan as the Director considers appropriate.

(c) Consultation for preparation and revision of plan

In preparing and revising the plan required by subsection (b) of this section, the Director of the Institute shall consult with the Chairman of the Council and the heads of agencies within the Department.

(d) Grants for promoting independence and preventing secondary disabilities

The¹ Director of the Institute may develop, or make grants to develop—

(1) model techniques to—

(A) promote greater independence, including enhanced independence in performing activities of daily living and instrumental activities of daily living, for persons with Alzheimer's disease and related disorders; and

(B) prevent or reduce the severity of secondary disabilities, including confusional episodes, falls, bladder and bowel incontinence, and adverse effects of prescription and over-the-counter medications, in such persons; and

(2) model curricula for health care professionals, health care paraprofessionals, and family caregivers, for training and application in the use of such techniques.

(e) "Council on Alzheimer's Disease" defined

For purposes of this section, the term "Council on Alzheimer's Disease" means the council established in section 11211(a)² of this title.

(July 1, 1944, ch. 373, title IV, §445C, formerly Pub. L. 99-660, title IX, §941, Nov. 14, 1986, 100 Stat. 3808; renumbered §445C of act July 1, 1944; amended Pub. L. 100-607, title I, §142(a), (d)(2), Nov. 4, 1988, 102 Stat. 3057, 3058; Pub. L. 102-507, §9, Oct. 24, 1992, 106 Stat. 3287; Pub. L. 103-43, title VIII, §804, June 10, 1993, 107 Stat. 164.)

REFERENCES IN TEXT

Section 11211 of this title, referred to in subsec. (e), was repealed by Pub. L. 105-362, title VI, §601(a)(2)(E), Nov. 10, 1998, 112 Stat. 3286.

CODIFICATION

Section was formerly classified to section 11241 of this title prior to renumbering by Pub. L. 100-607.

AMENDMENTS

1993—Subsec. (b)(1). Pub. L. 103-43, §804(1), inserted "on Alzheimer's Disease (in this section referred to as the 'Council')" after "Council".

Subsec. (e). Pub. L. 103-43, §804(2), added subsec. (e).

¹ So in original. Probably should be capitalized.

² See References in Text note below.

1992—Subsec. (d). Pub. L. 102-507 added subsec. (d).
1988—Pub. L. 100-607, §142(a), renumbered section 11241 of this title as this section.

Subsec. (a). Pub. L. 100-607, §142(d)(2)(A), substituted "the Institute" for "the National Institute on Aging".

Subsec. (b)(1). Pub. L. 100-607, §142(d)(2)(B)(i)(I), in introductory provisions, substituted "the date of enactment of the Alzheimer's Disease and Related Dementias Services Research Act of 1986" for "the date of enactment of this Act", which for purposes of codification was translated as "November 14, 1986", thus requiring no change in text.

Pub. L. 100-607, §142(d)(2)(B)(i)(II), in introductory provisions, substituted "the Institute" for "the National Institute on Aging".

Subsec. (b)(1)(B). Pub. L. 100-607, §142(d)(2)(B)(ii), made technical amendment to reference to section 285e-2 of this title to correct reference to corresponding provision of original act.

Subsecs. (b)(2), (c). Pub. L. 100-607, §142(d)(2)(B)(iii), (C), substituted "the Institute" for "the National Institute on Aging".

§ 285e-6. Dissemination of research results

The Director of the Institute shall disseminate the results of research conducted under section 285e-5 of this title and this section to appropriate professional entities and to the public.

(July 1, 1944, ch. 373, title IV, §445D, formerly Pub. L. 99-660, title IX, §942, Nov. 14, 1986, 100 Stat. 3809; renumbered §445D of act July 1, 1944; amended Pub. L. 100-607, title I, §142(a), (d)(3), Nov. 4, 1988, 102 Stat. 3057, 3058.)

CODIFICATION

Section was formerly classified to section 11242 of this title prior to renumbering by Pub. L. 100-607.

AMENDMENTS

1988—Pub. L. 100-607, §142(a), renumbered section 11242 of this title as this section.

Pub. L. 100-607, §142(d)(3), substituted "the Institute" for "the National Institute on Aging" and "section 285e-5 of this title and this section" for "this part".

§ 285e-7. Clearinghouse on Alzheimer's Disease

(a) Establishment; purpose; duties; publication of summary

The Director of the Institute shall establish the Clearinghouse on Alzheimer's Disease (hereinafter referred to as the "Clearinghouse"). The purpose of the Clearinghouse is the dissemination of information concerning services available for individuals with Alzheimer's disease and related dementias and their families. The Clearinghouse shall—

(1) compile, archive, and disseminate information concerning research, demonstration, evaluation, and training programs and projects concerning Alzheimer's disease and related dementias; and

(2) annually publish a summary of the information compiled under paragraph (1) during the preceding 12-month period, and make such information available upon request to appropriate individuals and entities, including educational institutions, research entities, and Federal and public agencies.

(b) Fee for information

The Clearinghouse may charge an appropriate fee for information provided through the toll-free telephone line established under subsection (a)(3).¹

¹ So in original. No subsec. (a)(3) has been enacted.

(c) Summaries of research findings from other agencies

The Director of the Institute, the Director of the National Institute of Mental Health, and the Director of the National Center for Health Services Research and Health Care Technology Assessment shall provide to the Clearinghouse summaries of the findings of research conducted under part D.

(July 1, 1944, ch. 373, title IV, §445E, formerly Pub. L. 99-660, title IX, §951, Nov. 14, 1986, 100 Stat. 3813; renumbered §445E of act July 1, 1944, and amended Pub. L. 100-607, title I, §142(a), (d)(4), Nov. 4, 1988, 102 Stat. 3057, 3058.)

REFERENCES IN TEXT

Part D, referred to in subsec. (c), probably means part D of title IX of Pub. L. 99-660, Nov. 14, 1986, 100 Stat. 3808, as amended, which is classified to subchapter IV (§11251 et seq.) of chapter 118 of this title. Prior to renumbering by Pub. L. 100-607, this section was part of title IX of Pub. L. 99-660.

CODIFICATION

Section was formerly classified to section 11281 of this title prior to renumbering by Pub. L. 100-607.

AMENDMENTS

1988—Pub. L. 100-607, §142(a), renumbered section 11281 of this title as this section.

Subsec. (a). Pub. L. 100-607, §142(d)(4)(A), substituted “the Institute” for “the National Institute on Aging” in introductory provisions.

Subsec. (c). Pub. L. 100-607, §142(d)(4)(B), substituted “the Institute” for “the National Institute on Aging” and “part D” for “part E”.

§ 285e-8. Dissemination project

(a) Grant or contract for establishment

The Director of the Institute shall make a grant to, or enter into a contract with, a national organization representing individuals with Alzheimer’s disease and related dementias for the conduct of the activities described in subsection (b) of this section.

(b) Project activities

The organization receiving a grant or contract under this section shall—

(1) establish a central computerized information system to—

(A) compile and disseminate information concerning initiatives by State and local governments and private entities to provide programs and services for individuals with Alzheimer’s disease and related dementias; and

(B) translate scientific and technical information concerning such initiatives into information readily understandable by the general public, and make such information available upon request; and

(2) establish a national toll-free telephone line to make available the information described in paragraph (1), and information concerning Federal programs, services, and benefits for individuals with Alzheimer’s disease and related dementias and their families.

(c) Fees for information; exception

The organization receiving a grant or contract under this section may charge appropriate fees

for information provided through the toll-free telephone line established under subsection (b)(2) of this section, and may make exceptions to such fees for individuals and organizations who are not financially able to pay such fees.

(d) Application for grant or contract; contents

In order to receive a grant or contract under this section, an organization shall submit an application to the Director of the Institute. Such application shall contain—

(1) information demonstrating that such organization has a network of contacts which will enable such organization to receive information necessary to the operation of the central computerized information system described in subsection (b)(1) of this section;

(2) information demonstrating that, by the end of fiscal year 1991, such organization will be financially able to, and will, carry out the activities described in subsection (b) of this section without a grant or contract from the Federal Government; and

(3) such other information as the Director may prescribe.

(July 1, 1944, ch. 373, title IV, §445F, formerly Pub. L. 99-660, title IX, §952, Nov. 14, 1986, 100 Stat. 3813; renumbered §445F of act July 1, 1944, and amended Pub. L. 100-607, title I, §142(a), (d)(5), Nov. 4, 1988, 102 Stat. 3057, 3058.)

CODIFICATION

Section was formerly classified to section 11282 of this title prior to renumbering by Pub. L. 100-607.

AMENDMENTS

1988—Pub. L. 100-607, §142(a), renumbered section 11282 of this title as this section.

Subsecs. (a), (d). Pub. L. 100-607, §142(d)(5), substituted “the Institute” for “the National Institute on Aging”.

§ 285e-9. Alzheimer’s disease registry

(a) In general

The Director of the Institute may make a grant to develop a registry for the collection of epidemiological data about Alzheimer’s disease and its incidence in the United States, to train personnel in the collection of such data, and for other matters respecting such disease.

(b) Qualifications

To qualify for a grant under subsection (a) of this section an applicant shall—

(1) be an accredited school of medicine or public health which has expertise in the collection of epidemiological data about individuals with Alzheimer’s disease and in the development of disease registries, and

(2) have access to a large patient population, including a patient population representative of diverse ethnic backgrounds.

(July 1, 1944, ch. 373, title IV, §445G, formerly Pub. L. 99-158, §12, Nov. 20, 1985, 99 Stat. 885, as renumbered §445G and amended Pub. L. 103-43, title VIII, §801, June 10, 1993, 107 Stat. 163.)

CODIFICATION

Section was formerly set out as a note under section 285e-2 of this title prior to renumbering by Pub. L. 103-43.

AMENDMENTS

1993—Pub. L. 103-43, §801(b)(1), reenacted section catchline without change.

Subsec. (a). Pub. L. 103-43, §801(b)(1), substituted in heading “In general” for “Grant authority” and in text substituted “Director of the Institute” for “Director of the National Institute on Aging”.

Subsec. (c). Pub. L. 103-43, §801(b)(2), struck out subsec. (c) which authorized appropriations of \$2,500,000 for grants to remain available until expended or through fiscal year 1989, whichever occurred first.

§ 285e-10. Aging processes regarding women

The Director of the Institute, in addition to other special functions specified in section 285e-1 of this title and in cooperation with the Directors of the other national research institutes and agencies of the National Institutes of Health, shall conduct research into the aging processes of women, with particular emphasis given to the effects of menopause and the physiological and behavioral changes occurring during the transition from pre- to post-menopause, and into the diagnosis, disorders, and complications related to aging and loss of ovarian hormones in women.

(July 1, 1944, ch. 373, title IV, §445H, as added Pub. L. 103-43, title VIII, §802, June 10, 1993, 107 Stat. 163; amended Pub. L. 105-340, title I, §105, Oct. 31, 1998, 112 Stat. 3193; Pub. L. 109-482, title I, §103(b)(24), Jan. 15, 2007, 120 Stat. 3688.)

AMENDMENTS

2007—Pub. L. 109-482 struck out subsec. (a) designation before “The Director” and subsec. (b) which 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 of the fiscal years 1999 through 2003. The authorization of appropriations established in the preceding sentence is in addition to any other authorization of appropriation that is available for such purpose.”

1998—Pub. L. 105-340 designated existing provisions as subsec. (a) and added subsec. (b).

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.

§ 285e-10a. Alzheimer’s clinical research and training awards**(a) In general**

The Director of the Institute is authorized to establish and maintain a program to enhance and promote the translation of new scientific knowledge into clinical practice related to the diagnosis, care and treatment of individuals with Alzheimer’s disease.

(b) Support of promising clinicians

In order to foster the application of the most current developments in the etiology, pathogenesis, diagnosis, prevention and treatment of Alzheimer’s disease, amounts made available under this section shall be directed to the support of promising clinicians through awards for research, study, and practice at centers of excellence in Alzheimer’s disease research and treatment.

(c) Excellence in certain fields

Research shall be carried out under awards made under subsection (b) of this section in en-

vironments of demonstrated excellence in neuroscience, neurobiology, geriatric medicine, and psychiatry and shall foster innovation and integration of such disciplines or other environments determined suitable by the Director of the Institute.

(July 1, 1944, ch. 373, title IV, §445I, as added Pub. L. 106-505, title VIII, §801(2), Nov. 13, 2000, 114 Stat. 2349; amended Pub. L. 109-482, title I, §103(b)(25), Jan. 15, 2007, 120 Stat. 3688.)

PRIOR PROVISIONS

A prior section 445I of act July 1, 1944, was renumbered section 445J and was classified to section 285e-11 of this title prior to repeal by Pub. L. 109-482.

AMENDMENTS

2007—Subsec. (d). Pub. L. 109-482 struck out heading and text of subsec. (d). Text read as follows: “For the purpose of carrying out this section, there are authorized to be appropriated \$2,250,000 for fiscal year 2001, and such sums as may be necessary for each of fiscal years 2002 through 2005.”

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.

§ 285e-11. Repealed. Pub. L. 109-482, title I, § 103(b)(26), Jan. 15, 2007, 120 Stat. 3688

Section, act July 1, 1944, ch. 373, title IV, §445J, formerly §445I, as added Pub. L. 103-43, title VIII, §803, June 10, 1993, 107 Stat. 163; renumbered §445J, Pub. L. 106-505, title VIII, §801(1), Nov. 13, 2000, 114 Stat. 2349, authorized appropriations to carry out this subpart.

EFFECTIVE DATE OF REPEAL

Repeal 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 an Effective Date of 2007 Amendment note under section 281 of this title.

SUBPART 6—NATIONAL INSTITUTE OF ALLERGY AND INFECTIOUS DISEASES

§ 285f. Purpose of Institute

The general purpose of the National Institute of Allergy and Infectious Diseases is the conduct and support of research, training, health information dissemination, and other programs with respect to allergic and immunologic diseases and disorders and infectious diseases, including tropical diseases.

(July 1, 1944, ch. 373, title IV, §446, as added Pub. L. 99-158, §2, Nov. 20, 1985, 99 Stat. 855; amended Pub. L. 103-43, title IX, §901, June 10, 1993, 107 Stat. 164.)

AMENDMENTS

1993—Pub. L. 103-43 inserted before period at end “, including tropical diseases”.

§ 285f-1. Research centers regarding chronic fatigue syndrome

(a) The Director of the Institute, after consultation with the advisory council for the Institute, may make grants to, or enter into contracts with, public or nonprofit private entities for the development and operation of centers to