

tories, research, training, and other facilities, equipment, and such other real or personal property as the Director determines necessary;

(B) may, in consultation with the advisory council for the Institute, make grants for construction or renovation of facilities; and

(C) may, in consultation with the advisory council for the Institute, acquire, without regard to section 8141 of title 40, by lease or otherwise, through the Administrator of General Services, buildings or parts of buildings in the District of Columbia or communities located adjacent to the District of Columbia for the use of the Institute for a period not to exceed ten years;

(3) subject to section 284(b)(2) of this title and without regard to section 3324 of title 31 and section 6101 of title 41, may enter into such contracts, leases, cooperative agreements, or other transactions, as may be necessary in the conduct of the Director's functions, with any public agency, or with any person, firm, association, corporation, or educational institutions;

(4) may make grants to public and nonprofit private entities to assist in meeting the cost of the care of patients in hospitals, clinics, and related facilities who are participating in research projects; and

(5) shall, in consultation with the advisory council for the Institute, conduct appropriate intramural training and education programs, including continuing education and laboratory and clinical research training programs.

Except as otherwise provided, experts and consultants whose services are obtained under paragraph (1) shall be paid or reimbursed, in accordance with title 5, for their travel to and from their place of service and for other expenses associated with their assignment. Such expenses shall not be allowed in connection with the assignment of an expert or consultant whose services are obtained under paragraph (1) unless the expert or consultant has agreed in writing to complete the entire period of the assignment or one year of the assignment, whichever is shorter, unless separated or reassigned for reasons which are beyond the control of the expert or consultant and which are acceptable to the Director of the Institute. If the expert or consultant violates the agreement, the money spent by the United States for such expenses is recoverable from the expert or consultant as a debt due the United States. The Secretary may waive in whole or in part a right of recovery under the preceding sentence.

(July 1, 1944, ch. 373, title IV, § 421, as added Pub. L. 99-158, § 2, Nov. 20, 1985, 99 Stat. 837; amended Pub. L. 100-607, title I, § 127, Nov. 4, 1988, 102 Stat. 3055; Pub. L. 103-43, title V, § 501, title XX, § 2008(b)(3), June 10, 1993, 107 Stat. 158, 211.)

Editorial Notes

CODIFICATION

In subsec. (b)(2)(C), "section 8141 of title 40" substituted for "the Act of March 3, 1877 (40 U.S.C. 34)" on authority of Pub. L. 107-217, § 5(c), Aug. 21, 2002, 116 Stat. 1303, the first section of which enacted Title 40, Public Buildings, Property, and Works.

In subsec. (b)(3), "section 6101 of title 41" substituted for "section 3709 of the Revised Statutes (41 U.S.C. 5)" on authority of Pub. L. 111-350, § 6(c), Jan. 4, 2011, 124 Stat. 3854, which Act enacted Title 41, Public Contracts.

AMENDMENTS

1993—Subsec. (b)(1). Pub. L. 103-43, § 2008(b)(3), inserted comma after "may".

Subsec. (b)(5). Pub. L. 103-43, § 501, added par. (5).

1988—Subsec. (a)(1)(D). Pub. L. 100-607, § 127(1), inserted "and rehabilitation from" after "and treatment of".

Subsec. (b)(1). Pub. L. 100-607, § 127(2), substituted "after consultation with" for "after approval of".

§ 285b-4. National research and demonstration centers

(a) Heart, blood vessel, lung, blood diseases, and blood resources; utilization of centers for prevention programs

(1) The Director of the Institute may provide, in accordance with subsection (c), for the development of—

(A) ten centers for basic and clinical research into, training in, and demonstration of, advanced diagnostic, prevention, and treatment and rehabilitation methods (including methods of providing emergency medical services) for heart and blood vessel diseases;

(B) ten centers for basic and clinical research into, training in, and demonstration of, advanced diagnostic, prevention, and treatment and rehabilitation methods (including methods of providing emergency medical services) for lung diseases (including bronchitis, emphysema, asthma, cystic fibrosis, and other lung diseases of children);

(C) ten centers for basic and clinical research into, training in, and demonstration of, advanced diagnostic, prevention, and treatment methods (including methods of providing emergency medical services) for blood diseases and research into blood, in the use of blood products and in the management of blood resources; and

(D) three centers for basic and clinical research into, training in, and demonstration of, advanced diagnostic, prevention, and treatment (including genetic studies, intrauterine environment studies, postnatal studies, heart arrhythmias, and acquired heart disease and preventive cardiology) for cardiovascular diseases in children.

(2) The centers developed under paragraph (1) shall, in addition to being utilized for research, training, and demonstrations, be utilized for the following prevention programs for cardiovascular, pulmonary, and blood diseases:

(A) Programs to develop improved methods of detecting individuals with a high risk of developing cardiovascular, pulmonary, and blood diseases.

(B) Programs to develop improved methods of intervention against those factors which cause individuals to have a high risk of developing such diseases.

(C) Programs to develop health professions and allied health professions personnel highly skilled in the prevention of such diseases.

(D) Programs to develop improved methods of providing emergency medical services for persons with such diseases.

(E) Programs of continuing education for health and allied health professionals in the diagnosis, prevention, and treatment of such diseases and the maintenance of health to reduce the incidence of such diseases and information programs for the public respecting the prevention and early diagnosis and treatment of such diseases and the maintenance of health.

(3) The research, training, and demonstration activities carried out through any such center may relate to any one or more of the diseases referred to in paragraph (1) of this subsection.

(b) Sickle cell anemia

The Director of the Institute shall provide, in accordance with subsection (c), for the development of ten centers for basic and clinical research into the diagnosis, treatment, and control of sickle cell anemia.

(c) Cooperative agreements and grants for establishing and supporting; uses for Federal payments; period of support, additional periods

(1) The Director of the Institute may enter into cooperative agreements with and make grants to public or private nonprofit entities to pay all or part of the cost of planning, establishing, or strengthening, and providing basic operating support for centers for basic and clinical research into, training in, and demonstration of the management of blood resources and advanced diagnostic, prevention, and treatment methods for heart, blood vessel, lung, or blood diseases.

(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.

(3) Federal payments made under a cooperative agreement or grant under paragraph (1) may be used for—

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

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

(C) training, including training for allied health professionals; and

(D) demonstration purposes.

As used in this subsection, the term “construction” does not include the acquisition of land, and 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.

(4) Support of a center under paragraph (1) 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, § 422, as added Pub. L. 99-158, § 2, Nov. 20, 1985, 99 Stat. 839; amended Pub. L. 100-607, title I, § 128, Nov. 4, 1988, 102

Stat. 3055; Pub. L. 103-43, title V, § 502, June 10, 1993, 107 Stat. 158; Pub. L. 107-206, title I, § 804(c), Aug. 2, 2002, 116 Stat. 874.)

Editorial Notes

AMENDMENTS

2002—Subsec. (c)(3). Pub. L. 107-206 substituted “Ruth L. Kirschstein National Research Service Awards” for “National Research Service Awards” in concluding provisions.

1993—Subsec. (a)(1)(D). Pub. L. 103-43 added subpar. (D).

1988—Subsec. (a)(1)(A), (B). Pub. L. 100-607 inserted “and rehabilitation” after “prevention, and treatment”.

§ 285b-5. Repealed. Pub. L. 100-607, title I, § 129, Nov. 4, 1988, 102 Stat. 3055

Section, act July 1, 1944, ch. 373, title IV, § 423, as added Nov. 20, 1985, Pub. L. 99-158, § 2, 99 Stat. 841, directed Secretary to establish an Interagency Technical Committee on Heart, Blood Vessel, Lung, and Blood Diseases and Blood Resources.

§ 285b-6. Associate Director for Prevention; appointment; function

(a) There shall be in the Institute an Associate Director for Prevention to coordinate and promote the programs in the Institute concerning the prevention of heart, blood vessel, lung, and blood diseases. The Associate Director shall be appointed by the Director of the Institute from individuals who because of their professional training or experience are experts in public health or preventive medicine.

(b) The Associate Director for Prevention shall prepare for inclusion in the biennial report made under section 284b¹ of this title a description of the prevention activities of the Institute, including a description of the staff and resources allocated to those activities.

(July 1, 1944, ch. 373, title IV, § 423, formerly § 424, as added Pub. L. 99-158, § 2, Nov. 20, 1985, 99 Stat. 841; renumbered § 423, Pub. L. 100-607, title I, § 129, Nov. 4, 1988, 102 Stat. 3055.)

Editorial Notes

REFERENCES IN TEXT

Section 284b of this title, referred to in subsec. (b), was repealed by Pub. L. 109-482, title I, § 104(b)(1)(C), Jan. 15, 2007, 120 Stat. 3693.

PRIOR PROVISIONS

A prior section 423 of act July 1, 1944, was classified to section 285b-5 of this title prior to repeal by Pub. L. 100-607.

§ 285b-7. National Center on Sleep Disorders Research

(a) Establishment

Not later than 1 year after June 10, 1993, the Director of the Institute shall establish the National Center on Sleep Disorders Research (in this section referred to as the “Center”). The Center shall be headed by a director, who shall be appointed by the Director of the Institute.

(b) Purpose

The general purpose of the Center is—

¹ See References in Text note below.