§ 285c-5. Research and training centers; development or expansion

(a) Diabetes mellitus and related endocrine and metabolic diseases

- (1) Consistent with applicable recommendations of the National Commission on Diabetes, the Director of the Institute shall provide for the development or substantial expansion of centers for research and training in diabetes mellitus and related endocrine and metabolic diseases. Each center developed or expanded under this subsection shall—
 - (A) 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 Secretary; and
 - (B) conduct—
 - (i) research in the diagnosis and treatment of diabetes mellitus and related endocrine and metabolic diseases and the complications resulting from such diseases;
 - (ii) training programs for physicians and allied health personnel in current methods of diagnosis and treatment of such diseases and complications, and in research in diabetes; and
 - (iii) information programs for physicians and allied health personnel who provide primary care for patients with such diseases or complications.
- (2) A center may use funds provided under paragraph (1) to provide stipends for nurses and allied health professionals enrolled in research training programs described in paragraph (1)(B)(ii).

(b) Digestive diseases and related functional, congenital, metabolic disorders, and normal development of digestive tract

Consistent with applicable recommendations of the National Digestive Diseases Advisory Board, the Director shall provide for the development or substantial expansion of centers for research in digestive diseases and related functional, congenital, metabolic disorders, and normal development of the digestive tract. Each center developed or expanded under this subsection—

- (1) shall utilize the facilities of a single institution, or be formed from a consortium of cooperating institutions, meeting such research qualifications as may be prescribed by the Secretary;
- (2) shall develop and conduct basic and clinical research into the cause, diagnosis, early detection, prevention, control, and treatment of digestive diseases and nutritional disorders and related functional, congenital, or metabolic complications resulting from such diseases or disorders;
- (3) shall encourage research into and programs for—
 - (A) providing information for patients with such diseases and the families of such patients, physicians and others who care for such patients, and the general public;
 - (B) model programs for cost effective and preventive patient care; and
 - (C) training physicians and scientists in research on such diseases, disorders, and complications; and

(4) may perform research and participate in epidemiological studies and data collection relevant to digestive diseases and disorders and disseminate such research, studies, and data to the health care profession and to the public.

(c) Kidney and urologic diseases

The Director shall provide for the development or substantial expansion of centers for research in kidney and urologic diseases. Each center developed or expanded under this subsection—

- (1) shall utilize the facilities of a single institution, or be formed from a consortium of cooperating institutions, meeting such research qualifications as may be prescribed by the Secretary;
- (2) shall develop and conduct basic and clinical research into the cause, diagnosis, early detection, prevention, control, and treatment of kidney and urologic diseases;
- (3) shall encourage research into and programs for—
- (A) providing information for patients with such diseases, disorders, and complications and the families of such patients, physicians and others who care for such patients, and the general public;
- (B) model programs for cost effective and preventive patient care; and
- (C) training physicians and scientists in research on such diseases; and
- (4) may perform research and participate in epidemiological studies and data collection relevant to kidney and urologic diseases in order to disseminate such research, studies, and data to the health care profession and to the public.

(d) Nutritional disorders

- (1) The Director of the Institute shall, subject to the extent of amounts made available in appropriations Acts, provide for the development or substantial expansion of centers for research and training regarding nutritional disorders, including obesity.
- (2) The Director of the Institute shall carry out paragraph (1) in collaboration with the Director of the National Cancer Institute and with the Directors of such other agencies of the National Institutes of Health as the Director of NIH determines to be appropriate.
- (3) Each center developed or expanded under paragraph (1) shall—
 - (A) 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;
 - (B) conduct basic and clinical research into the cause, diagnosis, early detection, prevention, control and treatment of nutritional disorders, including obesity and the impact of nutrition and diet on child development;
 - (C) conduct training programs for physicians and allied health professionals in current methods of diagnosis and treatment of such diseases and complications, and in research in such disorders; and
 - (D) conduct information programs for physicians and allied health professionals who pro-

vide primary care for patients with such disorders or complications.

(e) Geographic distribution; period of support, additional periods

Insofar as practicable, centers developed or expanded under this section should be geographically dispersed throughout the United States and in environments with proven research capabilities. Support of a center under this section may be for a period of not to exceed five years and such period may be extended by the Director of the Institute 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, §431, as added Pub. L. 99–158, §2, Nov. 20, 1985, 99 Stat. 846; amended Pub. L. 103–43, title VI, §601(b), June 10, 1993, 107 Stat. 161.)

Editorial Notes

AMENDMENTS

1993—Subsecs. (d), (e). Pub. L. 103–43 added subsec. (d) and redesignated former subsec. (d) as (e).

§ 285c-6. Advisory council subcommittees

There are established within the advisory council for the Institute appointed under section 284a of this title a subcommittee on diabetes and endocrine and metabolic diseases, a subcommittee on digestive diseases and nutrition, and a subcommittee on kidney, urologic, and hematologic diseases. The subcommittees shall be composed of members of the advisory council who are outstanding in the diagnosis, prevention, and treatment of the diseases for which the subcommittees are established and members of the advisory council who are leaders in the fields of education and public affairs. The subcommittees are authorized to review applications made to the Director of the Institute for grants for research and training projects relating to the diagnosis, prevention, and treatment of the diseases for which the subcommittees are established and shall recommend to the advisory council those applications and contracts that the subcommittees determine will best carry out the purposes of the Institute. The subcommittees shall also review and evaluate the diabetes and endocrine and metabolic diseases, digestive diseases and nutrition, and kidney. urologic, and hematologic diseases programs of the Institute and recommend to the advisory council such changes in the administration of such programs as the subcommittees determine are necessary.

(July 1, 1944, ch. 373, title IV, §432, as added Pub. L. 99–158, §2, Nov. 20, 1985, 99 Stat. 847.)

§ 285c-7. Biennial report

The Director of the Institute shall prepare for inclusion in the biennial report made under section 284b¹ of this title a description of the Institute's activities—

- (1) under the current diabetes plan under the National Diabetes Mellitus Research and Education Act; and
- (2) under the current digestive diseases plan formulated under the Arthritis, Diabetes, and Digestive Diseases Amendments of 1976.

The description submitted by the Director shall include an evaluation of the activities of the centers supported under section 285c–5 of this title.

(July 1, 1944, ch. 373, title IV, §433, as added Pub. L. 99–158, §2, Nov. 20, 1985, 99 Stat. 848.)

Editorial Notes

REFERENCES IN TEXT

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

The National Diabetes Mellitus Research and Education Act, referred to in par. (1), is Pub. L. 93–354, July 23, 1974, 88 Stat. 373, which enacted former sections 289c-1a, 289c-2, and 289c-3 of this title, amended section 247b and former section 289c-1 of this title, and enacted provisions formerly set out as notes under section 289c-2 of this title. For complete classification of this Act to the Code, see Short Title of 1974 Amendments note set out under section 201 of this title and Tables.

The Arthritis, Diabetes, and Digestive Diseases Amendments of 1976, referred to in par. (2), is Pub. L. 94–562, Oct. 19, 1976, 90 Stat. 2645, which enacted former sections 289c–3a, 289c–7, and 289c–8 of this title, amended former sections 289c–2, 289c–5, and 289c–6 of this title, and enacted provisions formerly set out as notes under sections 289a, 289c–3a, and 289c–7 of this title. For complete classification of this Act to the Code, see Short Title of 1976 Amendments note set out under section 201 of this title and Tables.

§ 285c-8. Nutritional disorders program

(a) Establishment

The Director of the Institute, in consultation with the Director of NIH, shall establish a program of conducting and supporting research, training, health information dissemination, and other activities with respect to nutritional disorders, including obesity.

(b) Support of activities

In carrying out the program established under subsection (a), the Director of the Institute shall conduct and support each of the activities described in such subsection.

(c) Dissemination of information

In carrying out the program established under subsection (a), the Director of the Institute shall carry out activities to facilitate and enhance knowledge and understanding of nutritional disorders, including obesity, on the part of health professionals, patients, and the public through the effective dissemination of information.

(July 1, 1944, ch. 373, title IV, §434, as added Pub. L. 103-43, title VI, §601[(a)], June 10, 1993, 107 Stat. 161.)

§ 285c-9. Juvenile diabetes

(a) Long-term epidemiology studies

The Director of the Institute shall conduct or support long-term epidemiology studies in

¹ See References in Text note below.