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.

§ 285b-7c. Tuberculosis

(a) In general

The Director of the National Institutes of Health may expand, intensify, and coordinate research and development and related activities of the Institutes with respect to tuberculosis including activities toward the goal of eliminating such disease.

(b) Certain activities

Activities under subsection (a) may include—

- (1) enhancing basic and clinical research on tuberculosis, including drug resistant tuberculosis:
- (2) expanding research on the relationship between such disease and the human immunodeficiency virus; and
- (3) developing new tools for the elimination of tuberculosis, including public health interventions and methods to enhance detection and response to outbreaks of tuberculosis, including multidrug resistant tuberculosis.

(July 1, 1944, ch. 373, title IV, § 424C, as added Pub. L. 110–392, title II, § 201, Oct. 13, 2008, 122 Stat. 4201.)

§ 285b-8. Congenital heart disease

(a) In general

The Director of the Institute may expand, intensify, and coordinate research and related activities of the Institute with respect to congenital heart disease, which may include congenital heart disease research with respect to—

- (1) causation of congenital heart disease, including genetic causes;
- (2) long-term outcomes in individuals with congenital heart disease, including infants, children, teenagers, adults, and elderly individuals:
 - (3) diagnosis, treatment, and prevention;
- (4) studies using longitudinal data and retrospective analysis to identify effective treatments and outcomes for individuals with congenital heart disease; and
- (5) identifying barriers to life-long care for individuals with congenital heart disease.

(b) Coordination of research activities

The Director of the Institute may coordinate research efforts related to congenital heart disease among multiple research institutions and may develop research networks.

(c) Minority and medically underserved communities

In carrying out the activities described in this section, the Director of the Institute shall consider the application of such research and other activities to minority and medically underserved communities.

(July 1, 1944, ch. 373, title IV, §425, as added Pub. L. 111–148, title X, §10411(b)(2), Mar. 23, 2010, 124 Stat. 989.)

PRIOR PROVISIONS

A prior section 285b-8, act July 1, 1944, ch. 373, title IV, §425, as added Pub. L. 103-43, title V, §504, June 10, 1993, 107 Stat. 160, authorized appropriations to carry out this subpart, prior to repeal by Pub. L. 109-482, title I, §\$103(b)(20), 109, Jan. 15, 2007, 120 Stat. 3688, 3697, applicable only with respect to amounts appropriated for fiscal year 2007 or subsequent fiscal years.

SUBPART 3—NATIONAL INSTITUTE OF DIABETES AND DIGESTIVE AND KIDNEY DISEASES

§ 285c. Purpose of Institute

The general purpose of the National Institute of Diabetes and Digestive and Kidney Diseases (hereafter in this subpart referred to as the "Institute") is the conduct and support of research, training, health information dissemination, and other programs with respect to diabetes mellitus and endocrine and metabolic diseases, digestive diseases and nutritional disorders, and kidney, urologic, and hematologic diseases.

(July 1, 1944, ch. 373, title IV, §426, as added Pub. L. 99–158, §2, Nov. 20, 1985, 99 Stat. 841.)

STUDY ON METABOLIC DISORDERS

Pub. L. 106-310, div. A, title XXVIII, §2802, Oct. 17, 2000, 114 Stat. 1167, provided that:

"(a) IN GENERAL.—The Secretary of Health and Human Services (in this section referred to as the 'Secretary') shall, in consultation with relevant experts or through the Institute of Medicine, study issues related to treatment of PKU and other metabolic disorders for children, adolescents, and adults, and mechanisms to assure access to effective treatment, including special diets, for children and others with PKU and other metabolic disorders. Such mechanisms shall be evidence-based and reflect the best scientific knowledge regarding effective treatment and prevention of disease progression.

"(b) DISSEMINATION OF RESULTS.—Upon completion of the study referred to in subsection (a), the Secretary shall disseminate and otherwise make available the results of the study to interested groups and organizations, including insurance commissioners, employers, private insurers, health care professionals, State and local public health agencies, and State agencies that carry out the Medicaid program under title XIX of the Social Security Act [42 U.S.C. 1396 et seq.] or the State children's health insurance program under title XXI of such Act [42 U.S.C. 1397aa et seq.].

"(c) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to carry out this section such sums as may be necessary for each of the fiscal years 2001 through 2003."

REVIEW OF DISEASE RESEARCH PROGRAMS OF THE NATIONAL INSTITUTE OF DIABETES AND DIGESTIVE AND KIDNEY DISEASES

Pub. L. 99–158, §10, Nov. 20, 1985, 99 Stat. 883, provided that: "The Secretary of Health and Human Services shall conduct an administrative review of the disease research programs of the National Institute of Diabetes and Digestive and Kidney Diseases to determine if any of such programs could be more effectively and efficiently managed by other national research institutes. The Secretary shall complete such review within the one-year period beginning on the date of enactment of this Act [Nov. 20, 1985]."

§ 285c-1. Data systems and information clearinghouses

(a) National Diabetes Data System and National Diabetes Clearinghouse

The Director of the Institute shall (1) establish the National Diabetes Data System for the

collection, storage, analysis, retrieval, and dissemination of data derived from patient populations with diabetes, including, where possible, data involving general populations for the purpose of detection of individuals with a risk of developing diabetes, and (2) establish the National Diabetes Information Clearinghouse to facilitate and enhance knowledge and understanding of diabetes on the part of health professionals, patients, and the public through the effective dissemination of information.

(b) National Digestive Diseases Data System and National Digestive Diseases Information Clearinghouse

The Director of the Institute shall (1) establish the National Digestive Diseases Data System for the collection, storage, analysis, retrieval, and dissemination of data derived from patient populations with digestive diseases, including, where possible, data involving general populations for the purpose of detection of individuals with a risk of developing digestive diseases, and (2) establish the National Digestive Diseases Information Clearinghouse to facilitate and enhance knowledge and understanding of digestive diseases on the part of health professionals, patients, and the public through the effective dissemination of information.

(c) National Kidney and Urologic Diseases Data System and National Kidney and Urologic Diseases Information Clearinghouse

The Director of the Institute shall (1) establish the National Kidney and Urologic Diseases Data System for the collection, storage, analysis, retrieval, and dissemination of data derived from patient populations with kidney and urologic diseases, including, where possible, data involving general populations for the purpose of detection of individuals with a risk of developing kidney and urologic diseases, and (2) establish the National Kidney and Urologic Diseases Information Clearinghouse to facilitate and enhance knowledge and understanding of kidney and urologic diseases on the part of health professionals, patients, and the public through the effective dissemination of information.

(July 1, 1944, ch. 373, title IV, §427, as added Pub. L. 99-158, §2, Nov. 20, 1985, 99 Stat. 841.)

§ 285c-2. Division Directors for Diabetes, Endocrinology, and Metabolic Diseases, Digestive Diseases and Nutrition, and Kidney, Urologic, and Hematologic Diseases; functions

(a)(1) In the Institute there shall be a Division Director for Diabetes, Endocrinology, and Metabolic Diseases, a Division Director for Digestive Diseases and Nutrition, and a Division Director for Kidney, Urologic, and Hematologic Diseases. Such Division Directors, under the supervision of the Director of the Institute, shall be responsible for—

(A) developing a coordinated plan (including recommendations for expenditures) for each of the national research institutes within the National Institutes of Health with respect to research and training concerning diabetes, endocrine and metabolic diseases, digestive diseases and nutrition, and kidney, urologic, and hematologic diseases;

- (B) assessing the adequacy of management approaches for the activities within such institutes concerning such diseases and nutrition and developing improved approaches if needed;
- (C) monitoring and reviewing expenditures by such institutes concerning such diseases and nutrition; and
- (D) identifying research opportunities concerning such diseases and nutrition and recommending ways to utilize such opportunities.
- (2) The Director of the Institute shall transmit to the Director of NIH the plans, recommendations, and reviews of the Division Directors under subparagraphs (A) through (D) of paragraph (1) together with such comments and recommendations as the Director of the Institute determines appropriate.

(b) The Director of the Institute, acting through the Division Director for Diabetes, Endocrinology, and Metabolic Diseases, the Division Director for Digestive Diseases and Nutrition, and the Division Director for Kidney, Urologic, and Hematologic Diseases, shall—

(1) carry out programs of support for research and training (other than training for which Ruth L. Kirschstein National Research Service Awards may be made under section 288 of this title) in the diagnosis, prevention, and treatment of diabetes mellitus and endocrine and metabolic diseases, digestive diseases and nutritional disorders, and kidney, urologic, and hematologic diseases, including support for training in medical schools, graduate clinical training, graduate training in epidemiology, epidemiology studies, clinical trials, and interdisciplinary research programs; and

(2) establish programs of evaluation, planning, and dissemination of knowledge related to such research and training.

(July 1, 1944, ch. 373, title IV, § 428, as added Pub. L. 99–158, § 2, Nov. 20, 1985, 99 Stat. 842; amended Pub. L. 103–43, title XX, § 2008(b)(4), June 10, 1993, 107 Stat. 211; Pub. L. 107–206, title I, § 804(c), Aug. 2, 2002, 116 Stat. 874.)

AMENDMENTS

2002—Subsec. (b)(1). Pub. L. 107–206 substituted "Ruth L. Kirschstein National Research Service Awards" for "National Research Service Awards".

1993—Subsec. (b). Pub. L. 103–43 substituted "the" for "the the" before "Division Director for Diabetes" in introductory provisions.

§ 285c-3. Interagency coordinating committees (a) Establishment and purpose

For the purpose of-

(1) better coordination of the research activities of all the national research institutes relating to diabetes mellitus, digestive diseases, and kidney, urologic, and hematologic diseases; and

(2) coordinating those aspects of all Federal health programs and activities relating to such diseases to assure the adequacy and technical soundness of such programs and activities and to provide for the full communication and exchange of information necessary to maintain adequate coordination of such programs and activities;

the Secretary shall establish a Diabetes Mellitus Interagency Coordinating Committee, a Diges-