part C of title IV of the Public Health Service Act, was executed by adding section 417D to part C of title IV of the Public Health Service Act, to reflect the probable intent of Congress, notwithstanding that part C does not contain a section 419C.

#### Amendments

2007—Subsec. (a)(3). Pub. L. 109–482, §103(b)(17)(A), struck out heading and text of par. (3). Text read as follows: "For the purpose of carrying out this subsection, there is authorized to be appropriated such sums as may be necessary for fiscal year 2002 and each subsequent fiscal year. Such authorizations of appropriations are in addition to other authorizations of appropriations that are available for such purpose."

Subsec. (b)(3). Pub. L. 109-482, \$103(b)(17)(B), struck out heading and text of par. (3). Text read as follows: "For the purpose of carrying out this subsection, there is authorized to be appropriated such sums as may be necessary for fiscal year 2002 and each subsequent fiscal year. Such authorizations of appropriations are in addition to other authorizations of appropriations that are available for such purpose."

#### 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.

### CONGRESSIONAL FINDINGS

Pub. L. 107-172, §2, May 14, 2002, 116 Stat. 541, provided that: "Congress finds that:

"(1) An estimated 109,500 people in the United States will be diagnosed with leukemia, lymphoma, and multiple myeloma in 2001.

"(2) New cases of the blood cancers described in paragraph (1) account for 8.6 percent of new cancer cases.

"(3) Those devastating blood cancers will cause the deaths of an estimated 60,300 persons in the United States in 2001. Every 9 minutes, a person in the United States dies from leukemia, lymphoma, or multiple myeloma.

"(4) While less than 5 percent of Federal funds for cancer research are spent on those blood cancers, those blood cancers cause 11 percent of all cancer deaths in the United States.

"(5) Increased Federal support of research into leukemia, lymphoma, and multiple myeloma has resulted and will continue to result in significant advances in the treatment, and ultimately the cure, of those blood cancers as well as other cancers."

### §285a-11. Pediatric cancer research and awareness

#### (a) Pediatric cancer research

## (1) Programs of research excellence in pediatric cancer

The Secretary, in collaboration with the Director of NIH and other Federal agencies with interest in prevention and treatment of pediatric cancer, shall continue to enhance, expand, and intensify pediatric cancer research and other activities related to pediatric cancer, including therapeutically applicable research to generate effective treatments, pediatric preclinical testing, and pediatric clinical trials through National Cancer Institute-supported pediatric cancer clinical trial groups and their member institutions. In enhancing, expanding, and intensifying such research and other activities, the Secretary is encouraged to take into consideration the application of such research and other activities for minority, health disparity, and medically underserved communities. For purposes of this section, the term "pediatric cancer research" means research on the causes, prevention, diagnosis, recognition, treatment, and longterm effects of pediatric cancer.

#### (2) Peer review requirements

All grants awarded under this subsection shall be awarded in accordance with section 289a of this title.

# (b) Public awareness of pediatric cancers and available treatments and research

# (1) In general

The Secretary may award grants to childhood cancer professional and direct service organizations for the expansion and widespread implementation of—

(A) activities that provide available information on treatment protocols to ensure early access to the best available therapies and clinical trials for pediatric cancers;

(B) activities that provide available information on the late effects of pediatric cancer treatment to ensure access to necessary long-term medical and psychological care; and

(C) direct resource services such as educational outreach for parents, peer-to-peer and parent-to-parent support networks, information on school re-entry and postsecondary education, and resource directories or referral services for financial assistance, psychological counseling, and other support services.

In awarding grants under this paragraph, the Secretary is encouraged to take into consideration the extent to which an entity would use such grant for purposes of making activities and services described in this paragraph available to minority, health disparity, and medically underserved communities.

# (2) Performance measurement, transparency, and accountability

For each grant awarded under this subsection, the Secretary shall develop and implement metrics-based performance measures to assess the effectiveness of activities funded under such grant.

#### (3) Informational requirements

Any information made available pursuant to a grant awarded under paragraph (1) shall be—

(A) culturally and linguistically appropriate as needed by patients and families affected by childhood cancer; and

(B) approved by the Secretary.

# (c) Rule of construction

Nothing in this section shall be construed as being inconsistent with the goals and purposes of the Minority Health and Health Disparities Research and Education Act of 2000 (42 U.S.C. 202 note).<sup>1</sup>

#### (d) Authorization of appropriations

For purposes of carrying out this section and section 280e-3a of this title, there are authorized

<sup>&</sup>lt;sup>1</sup>So in original. See References in Text note below.

to be appropriated \$30,000,000 for each of fiscal years 2009 through 2013. Such authorization of appropriations is in addition to the authorization of appropriations established in section 282a of this title with respect to such purpose. Funds appropriated under this subsection shall remain available until expended.

(July 1, 1944, ch. 373, title IV, §417E, as added Pub. L. 110-285, §4(a), July 29, 2008, 122 Stat. 2629.)

## References in Text

The Minority Health and Health Disparities Research and Education Act of 2000, referred to in subsec. (c), is Pub. L. 106-525, Nov. 22, 2000, 114 Stat. 2495. For complete classification of this Act to the Code, see Short Title of 2000 Amendments note set out under section 201 of this title and Tables.

# §285a-12. Interagency Breast Cancer and Environmental Research Coordinating Committee

# (a) Interagency Breast Cancer and Environmental Research Coordinating Committee

# (1) Establishment

Not later than 6 months after October 8, 2008, the Secretary shall establish a committee, to be known as the Interagency Breast Cancer and Environmental Research Coordinating Committee (in this section referred to as the "Committee").

# (2) Duties

The Committee shall—

(A) share and coordinate information on existing research activities, and make recommendations to the National Institutes of Health and other Federal agencies regarding how to improve existing research programs, that are related to breast cancer research;

(B) develop a comprehensive strategy and advise the National Institutes of Health and other Federal agencies in the solicitation of proposals for collaborative, multidisciplinary research, including proposals to evaluate environmental and genomic factors that may be related to the etiology of breast cancer that would—

(i) result in innovative approaches to study emerging scientific opportunities or eliminate knowledge gaps in research to improve the research portfolio;

(ii) outline key research questions, methodologies, and knowledge gaps;

(iii) expand the number of research proposals that involve collaboration between 2 or more national research institutes or national centers, including proposals for Common Fund research described in section 282(b)(7) of this title to improve the research portfolio; and

(iv) expand the number of collaborative, multidisciplinary, and multi-institutional research grants;

(C) develop a summary of advances in breast cancer research supported or conducted by Federal agencies relevant to the diagnosis, prevention, and treatment of cancer and other diseases and disorders; and

(D) not later than 2 years after the date of the establishment of the Committee, make recommendations to the Secretary(i) regarding any appropriate changes to research activities, including recommendations to improve the research portfolio of the National Institutes of Health to ensure that scientifically-based strategic planning is implemented in support of research priorities that impact breast cancer research activities;

(ii) to ensure that the activities of the National Institutes of Health and other Federal agencies, including the Department of Defense, are free of unnecessary duplication of effort;

(iii) regarding public participation in decisions relating to breast cancer research to increase the involvement of patient advocacy and community organizations representing a broad geographical area;

 $(\mathrm{iv})$  on how best to disseminate information on breast cancer research progress; and

(v) on how to expand partnerships between public entities, including Federal agencies, and private entities to expand collaborative, cross-cutting research.

## (3) Rule of construction

For the purposes of the Committee, when focusing on research to evaluate environmental and genomic factors that may be related to the etiology of breast cancer, nothing in this section shall be construed to restrict the Secretary from including other forms of cancer, as appropriate, when doing so may advance research in breast cancer or advance research in other forms of cancer.

## (4) Membership

## (A) In general

The Committee shall be composed of the following voting members:

(i) Not more than 7 voting Federal representatives as follows:

(I) The Director of the Centers for Disease Control and Prevention.

(II) The Director of the National Institutes of Health and the directors of such national research institutes and national centers (which may include the National Institute of Environmental Health Sciences) as the Secretary determines appropriate.

(III) One representative from the National Cancer Institute Board of Scientific Advisors, appointed by the Director of the National Cancer Institute.

(IV) The heads of such other agencies of the Department of Health and Human Services as the Secretary determines appropriate.

(V) Representatives of other Federal agencies that conduct or support cancer research, including the Department of Defense.

(ii) 12 additional voting members appointed under subparagraph (B).

## (B) Additional members

The Committee shall include additional voting members appointed by the Secretary as follows: