where the high percentage of counties designated as health professional shortage areas (47 percent) and the high rate of poverty contribute to disparity outcomes. However, there is a higher proportion of racial and ethnic minorities in the United States represented among the medically underserved.

"(3) There is a national need for minority scientists in the fields of biomedical, clinical, behavioral, and health services research. Ninety percent of minority physicians educated at Historically Black Medical Colleges live and serve in minority communities.

"(4) Demographic trends inspire concern about the Nation's ability to meet its future scientific, technological, and engineering workforce needs. Historically, non-Hispanic white males have made up the majority of the United States scientific, technological, and engineering workers.

"(5) The Hispanic and Black population will increase significantly in the next 50 years. The scientific, technological, and engineering workforce may decrease if participation by underrepresented minorities remains the same.

''(6) Increasing rates of Black and Hispanic workers can help ensure a strong scientific, technological, and engineering workforce.

"(7) Individuals such as underrepresented minorities and women in the scientific, technological, and engineering workforce enable society to address its diverse needs.

"(8) If there had not been a substantial increase in the number of science and engineering degrees awarded to women and underrepresented minorities over the past few decades, the United States would be facing even greater shortages in scientific, technological, and engineering workers.

"(9) In order to effectively promote a diverse and strong 21st century scientific, technological, and engineering workforce, Federal agencies should expand or add programs that effectively overcome barriers such as educational transition from one level to the next and student requirements for financial re-

"(10) Federal agencies should work in concert with the private nonprofit sector to emphasize the recruitment and retention of qualified individuals from ethnic and gender groups that are currently underrepresented in the scientific, technological, and engineering workforce.

"(11) Behavioral and social sciences research has increased awareness and understanding of factors associated with health care utilization and access, patient attitudes toward health services, and risk and protective behaviors that affect health and illness. These factors have the potential to then be modified to help close the health disparities gap among ethnic minority populations. In addition, there is a shortage of minority behavioral science researchers and behavioral health care professionals. According to the National Science Foundation, only 15.5 percent of behavioral research-oriented psychology doctorate degrees were awarded to minority students in 1997. In addition, only 17.9 percent of practice-oriented psychology doctorate degrees were awarded to ethnic minority:"

# PUBLIC AWARENESS AND DISSEMINATION OF INFORMATION ON HEALTH DISPARITIES

Pub. L. 106–525, title V,  $\S 501$ , Nov. 22, 2000, 114 Stat. 2510, provided that:

"(a) PUBLIC AWARENESS ON HEALTH DISPARITIES.—The Secretary of Health and Human Services (in this section referred to as the 'Secretary') shall conduct a national campaign to inform the public and health care professionals about health disparities in minority and other underserved populations by disseminating information and materials available on specific diseases affecting these populations and programs and activities to address these disparities. The campaign shall—

"(1) have a specific focus on minority and other underserved communities with health disparities; and "(2) include an evaluation component to assess the impact of the national campaign in raising awareness of health disparities and information on available resources.

"(b) DISSEMINATION OF INFORMATION ON HEALTH DISPARITIES.—The Secretary shall develop and implement a plan for the dissemination of information and findings with respect to health disparities under titles I, II, III, and IV of this Act [see Tables for classification]. The plan shall—

(1) include the participation of all agencies of the Department of Health and Human Services that are responsible for serving populations included in the health disparities research; and

"(2) have agency-specific strategies for disseminating relevant findings and information on health disparities and improving health care services to affected communities."

#### TERMINATION OF ADVISORY COUNCILS

Advisory councils established after Jan. 5, 1973, to terminate not later than the expiration of the 2-year period beginning on the date of their establishment, unless, in the case of a council established by the President or an officer of the Federal Government, such council is renewed by appropriate action prior to the expiration of such 2-year period, or in the case of a council established by 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.

# § 285t-1. Centers of excellence for research education and training

## (a) In general

The Director of the Institute shall make awards of grants or contracts to designated biomedical and behavioral research institutions under paragraph (1) of subsection (c), or to consortia under paragraph (2) of such subsection, for the purpose of assisting the institutions in supporting programs of excellence in biomedical and behavioral research training for individuals who are members of minority health disparity populations or other health disparity populations.

## (b) Required use of funds

An award may be made under subsection (a) only if the applicant involved agrees that the grant will be expended—

(1) to train members of minority health disparity populations or other health disparity populations as professionals in the area of biomedical or behavioral research or both; or

(2) to expand, remodel, renovate, or alter existing research facilities or construct new research facilities for the purpose of conducting minority health disparities research and other health disparities research.

# (c) Centers of excellence

## (1) In general

For purposes of this section, a designated biomedical and behavioral research institution is a biomedical and behavioral research institution that—

(A) has a significant number of members of minority health disparity populations or

other health disparity populations enrolled as students in the institution (including individuals accepted for enrollment in the institution):

- (B) has been effective in assisting such students of the institution to complete the program of education or training and receive the degree involved:
- (C) has made significant efforts to recruit minority students to enroll in and graduate from the institution, which may include providing means-tested scholarships and other financial assistance as appropriate; and
- (D) has made significant recruitment efforts to increase the number of minority or other members of health disparity populations serving in faculty or administrative positions at the institution.

#### (2) Consortium

Any designated biomedical and behavioral research institution involved may, with other biomedical and behavioral institutions (designated or otherwise), including tribal health programs, form a consortium to receive an award under subsection (a).

## (3) Application of criteria to other programs

In the case of any criteria established by the Director of the Institute for purposes of determining whether institutions meet the conditions described in paragraph (1), this section may not, with respect to minority health disparity populations or other health disparity populations, be construed to authorize, require, or prohibit the use of such criteria in any program other than the program established in this section.

## (d) Duration of grant

The period during which payments are made under a grant under subsection (a) may not exceed 5 years. Such payments shall be subject to annual approval by the Director of the Institute and to the availability of appropriations for the fiscal year involved to make the payments.

## (e) Maintenance of effort

## (1) In general

With respect to activities for which an award under subsection (a) is authorized to be expended, the Director of the Institute may not make such an award to a designated research institution or consortium for any fiscal year unless the institution, or institutions in the consortium, as the case may be, agree to maintain expenditures non-Federal  $\alpha$ f amounts for such activities at a level that is not less than the level of such expenditures maintained by the institutions involved for the fiscal year preceding the fiscal year for which such institutions receive such an award.

## (2) Use of Federal funds

With respect to any Federal amounts received by a designated research institution or consortium and available for carrying out activities for which an award under subsection (a) is authorized to be expended, the Director of the Institute may make such an award only if the institutions involved agree that the institutions will, before expending the award,

expend the Federal amounts obtained from sources other than the award.

#### (f) Certain expenditures

The Director of the Institute may authorize a designated biomedical and behavioral research institution to expend a portion of an award under subsection (a) for research endowments.

## (g) Definitions

For purposes of this section:

- (1) The term "designated biomedical and behavioral research institution" has the meaning indicated for such term in subsection (c)(1). Such term includes any health professions school receiving an award of a grant or contract under section 293 of this title.
- (2) The term "program of excellence" means any program carried out by a designated biomedical and behavioral research institution with an award under subsection (a), if the program is for purposes for which the institution involved is authorized in subsection (b) to expend the grant.

(July 1, 1944, ch. 373, title IV, §464z–4, formerly §485F, as added Pub. L. 106–525, title I, §102, Nov. 22, 2000, 114 Stat. 2501; amended Pub. L. 109–482, title I, §103(b)(45), Jan. 15, 2007, 120 Stat. 3688; renumbered §464z–4 and amended Pub. L. 111–148, title X, §10334(c)(1)(D)(i), (iii), Mar. 23, 2010, 124 Stat. 973.)

#### CODIFICATION

Section was formerly classified to section 287c-32 of this title prior to renumbering by Pub. L. 111-148.

#### AMENDMENTS

2010—Subsecs. (a), (c)(3) to (f). Pub. L. 111–148, \$10334(c)(1)(D)(iii), substituted "Institute" for "Center" wherever appearing.

2007—Subsec. (h). Pub. L. 109–482 struck out heading and text of subsec. (h). Text read as follows: "For the purpose of making grants under subsection (a) of 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.

## § 285t-2. Repealed. Pub. L. 114-255, div. A, title II, § 2022(c)(1), Dec. 13, 2016, 130 Stat. 1054

Section, July 1, 1944, ch. 373, title IV, \$464z-5, formerly \$485G, as added Pub. L. 106–525, title I, \$103, Nov. 22, 2000, 114 Stat. 2503; amended Pub. L. 109–482, title I, \$103(b)(46), Jan. 15, 2007, 120 Stat. 3688; renumbered \$464z-5 and amended Pub. L. 111–148, title X, \$10334(c)(1)(D)(i), (iii), Mar. 23, 2010, 124 Stat. 973, related to loan repayment program for minority health disparities research.

# § 285t-3. General provisions regarding the Institute

The Secretary, acting through the Director of the National Institutes of Health, shall provide administrative support and support services to the Director of the Institute and shall ensure that such support takes maximum advantage of existing administrative structures at the agencies of the National Institutes of Health.