

(5) the extent to which the specified instrument will be shared and the benefit of the proposed instrument to the overall research community to be served.

**(b) Peer review**

In awarding grants under the program described in subsection (a), the Director of NIH, acting through the Office of the Director of NIH, shall comply with the peer review requirements in section 289a of this title.

(July 1, 1944, ch. 373, title IV, § 404L, formerly Pub. L. 106-505, title III, § 305, Nov. 13, 2000, 114 Stat. 2335; renumbered July 1, 1944, ch. 373, title IV, § 404L, and amended Pub. L. 112-74, div. F, title II, § 221(b)(4), Dec. 23, 2011, 125 Stat. 1088.)

**Editorial Notes**

**CODIFICATION**

Section was formerly set out as a note under section 287 of this title, prior to renumbering by Pub. L. 112-74.

**AMENDMENTS**

2011—Pub. L. 112-74, § 221(b)(4)(B)(iii), substituted “Director of NIH, acting through the Office of the Director of NIH,” for “Director of the National Center for Research Resources” in subsecs. (a) and (b).

Subsec. (a). Pub. L. 112-74, § 221(b)(4)(B)(ii), substituted “under the Shared Instrumentation Grant Program” for “under the program described in subsection (a)” in introductory provisions.

Pub. L. 112-74, § 221(b)(4)(B)(i), redesignated subsec. (b) as (a) and struck out former subsec. (a). Prior to amendment, text of subsec. (a) read as follows: “There is authorized to be appropriated \$100,000,000 for fiscal year 2000, and such sums as may be necessary for each subsequent fiscal year, to enable the Secretary of Health and Human Services, acting through the Director of the National Center for Research Resources, to provide for the continued operation of the Shared Instrumentation Grant Program (initiated in fiscal year 1992 under the authority of section 287 of this title).”

Subsec. (b). Pub. L. 112-74, § 221(b)(4)(B)(iv), substituted “in subsection (a), the” for “in subsection (a)” and made technical amendment to reference in original act which appears in text as reference to section 289a of this title.

Pub. L. 112-74, § 221(b)(4)(B)(i), redesignated subsec. (c) as (b). Former subsec. (b) redesignated (a).

Subsec. (c). Pub. L. 112-74, § 221(b)(4)(B)(i), redesignated subsec. (c) as (b).

**§ 283o. Next generation of researchers**

**(a) Next generation of researchers initiative**

There shall be established within the Office of the Director of the National Institutes of Health, the Next Generation of Researchers Initiative (referred to in this section as the “Initiative”), through which the Director shall coordinate all policies and programs within the National Institutes of Health that are focused on promoting and providing opportunities for new researchers and earlier research independence.

**(b) Activities**

The Director of the National Institutes of Health, through the Initiative shall—

(1) promote policies and programs within the National Institutes of Health that are focused on improving opportunities for new researchers and promoting earlier research independence, including existing policies and programs, as appropriate;

(2) develop, modify, or prioritize policies, as needed, within the National Institutes of Health to promote opportunities for new researchers and earlier research independence, such as policies to increase opportunities for new researchers to receive funding, enhance training and mentorship programs for researchers, and enhance workforce diversity;

(3) coordinate, as appropriate, with relevant agencies, professional and academic associations, academic institutions, and others, to improve and update existing information on the biomedical research workforce in order to inform programs related to the training, recruitment, and retention of biomedical researchers; and

(4) carry out other activities, including evaluation and oversight of existing programs, as appropriate, to promote the development of the next generation of researchers and earlier research independence.

(July 1, 1944, ch. 373, title IV, § 404M, as added Pub. L. 114-255, div. A, title II, § 2021(a), Dec. 13, 2016, 130 Stat. 1051.)

**§ 283p. Population focused research**

The Director of the National Institutes of Health shall, as appropriate, encourage efforts to improve research related to the health of sexual and gender minority populations, including by—

(1) facilitating increased participation of sexual and gender minority populations in clinical research supported by the National Institutes of Health, and reporting on such participation, as applicable;

(2) facilitating the development of valid and reliable methods for research relevant to sexual and gender minority populations; and

(3) addressing methodological challenges.

(July 1, 1944, ch. 373, title IV, § 404N, as added Pub. L. 114-255, div. A, title II, § 2038(d), Dec. 13, 2016, 130 Stat. 1065.)

**Statutory Notes and Related Subsidiaries**

**REPORTING**

Pub. L. 114-255, div. A, title II, § 2038(e), Dec. 13, 2016, 130 Stat. 1065, provided that:

“(1) IN GENERAL.—The Secretary, in collaboration with the Director of the National Institutes of Health, shall as appropriate—

“(A) continue to support research for the development of appropriate measures related to reporting health information about sexual and gender minority populations; and

“(B) not later than 2 years after the date of enactment of this Act [Dec. 13, 2016], disseminate and make public such measures.

“(2) NATIONAL ACADEMY OF MEDICINE RECOMMENDATIONS.—In developing the measures described in paragraph (1)(A), the Secretary shall take into account recommendations made by the National Academy of Medicine.”

**§ 283q. Eureka prize competitions**

**(a) In general**

Pursuant to the authorities and processes established under section 3719 of title 15, the Director of the National Institutes of Health shall support prize competitions for one or both of the following goals: