

(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:

(1) Identifying and funding areas of biomedical science that could realize significant advancements through a prize competition.

(2) Improving health outcomes, particularly with respect to human diseases and conditions—

(A) for which public and private investment in research is disproportionately small relative to Federal Government expenditures on prevention and treatment activities with respect to such diseases and conditions, such that Federal expenditures on health programs would be reduced;

(B) that are serious and represent a significant disease burden in the United States; or

(C) for which there is potential for significant return on investment to the United States.

##### (b) Tracking; reporting

The Director of the National Institutes of Health shall—

(1) collect information on—

(A) the effect of innovations funded through the prize competitions under this section in advancing biomedical science or improving health outcomes pursuant to subsection (a); and

(B) the effect of the innovations on Federal expenditures; and

(2) include the information collected under paragraph (1) in the triennial report under section 283 of this title (as amended by section 2032).

(Pub. L. 114-255, div. A, title II, §2002, Dec. 13, 2016, 130 Stat. 1047.)

#### Editorial Notes

##### REFERENCES IN TEXT

Section 2032, referred to in subsec. (b)(2), means section 2032 of Pub. L. 114-255.

##### CODIFICATION

Section was enacted as part of the 21st Century Cures Act, and not as part of the Public Health Service Act which comprises this chapter.

#### PART B—GENERAL PROVISIONS RESPECTING NATIONAL RESEARCH INSTITUTES

#### § 284. Directors of national research institutes

##### (a) Appointment

##### (1) In general

The Director of the National Cancer Institute shall be appointed by the President, and the Directors of the other national research institutes and national centers shall be appointed by the Secretary, acting through the Director of National Institutes of Health. Each Director of a national research institute or national center shall report directly to the Director of National Institutes of Health.

##### (2) Appointment

##### (A) Term

A Director of a national research institute or national center who is appointed by the Secretary, acting through the Director of National Institutes of Health, shall be appointed for 5 years.