

(July 1, 1944, ch. 373, title IV, §404A, as added Pub. L. 103-43, title II, §203(a), June 10, 1993, 107 Stat. 145.)

EFFECTIVE DATE

Section 203(c) of Pub. L. 103-43 provided that: “The amendment described in subsection (a) [enacting this section] is made upon the date of the enactment of this Act [June 10, 1993] and takes effect July 1, 1993. Subsection (b) [107 Stat. 145] takes effect on such date.”

§ 283d. Children’s Vaccine Initiative

(a) Development of new vaccines

The Secretary, in consultation with the Director of the National Vaccine Program under subchapter XIX of this chapter and acting through the Directors of the National Institute for Allergy and Infectious Diseases, the Eunice Kennedy Shriver National Institute of Child Health and Human Development, the National Institute for Aging, and other public and private programs, shall carry out activities, which shall be consistent with the global Children’s Vaccine Initiative, to develop affordable new and improved vaccines to be used in the United States and in the developing world that will increase the efficacy and efficiency of the prevention of infectious diseases. In carrying out such activities, the Secretary shall, to the extent practicable, develop and make available vaccines that require fewer contacts to deliver, that can be given early in life, that provide long lasting protection, that obviate refrigeration, needles and syringes, and that protect against a larger number of diseases.

(b) Report

In the report required in section 300aa-4¹ of this title, the Secretary, acting through the Director of the National Vaccine Program under subchapter XIX of this chapter, shall include information with respect to activities and the progress made in implementing the provisions of this section and achieving its goals.

(July 1, 1944, ch. 373, title IV, §404B, as added Pub. L. 103-43, title II, §204, June 10, 1993, 107 Stat. 146; amended Pub. L. 109-482, title I, §103(b)(3), Jan. 15, 2007, 120 Stat. 3687; Pub. L. 110-154, §1(b)(2), Dec. 21, 2007, 121 Stat. 1827.)

REFERENCES IN TEXT

Section 300aa-4 of this title, referred to in subsec. (b), was repealed by Pub. L. 105-362, title VI, §601(a)(1)(H), Nov. 10, 1998, 112 Stat. 3285.

AMENDMENTS

2007—Subsec. (a). Pub. L. 110-154 substituted “Eunice Kennedy Shriver National Institute of Child Health and Human Development” for “National Institute for Child Health and Human Development”.

Subsec. (c). Pub. L. 109-482 struck out heading and text of subsec. (c). Text read as follows: “In addition to any other amounts authorized to be appropriated for activities of the type described in this section, there are authorized to be appropriated to carry out this section \$20,000,000 for fiscal year 1994, and such sums as may be necessary for each of the fiscal years 1995 and 1996.”

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.

§ 283e. Plan for use of animals in research

(a) Preparation

The Director of NIH, after consultation with the committee established under subsection (e) of this section, shall prepare a plan—

(1) for the National Institutes of Health to conduct or support research into—

(A) methods of biomedical research and experimentation that do not require the use of animals;

(B) methods of such research and experimentation that reduce the number of animals used in such research;

(C) methods of such research and experimentation that produce less pain and distress in such animals; and

(D) methods of such research and experimentation that involve the use of marine life (other than marine mammals);

(2) for establishing the validity and reliability of the methods described in paragraph (1);

(3) for encouraging the acceptance by the scientific community of such methods that have been found to be valid and reliable; and

(4) for training scientists in the use of such methods that have been found to be valid and reliable.

(b) Submission to Congressional committees

Not later than October 1, 1993, the Director of NIH shall submit to the Committee on Energy and Commerce of the House of Representatives, and to the Committee on Labor and Human Resources of the Senate, the plan required in subsection (a) of this section and shall begin implementation of the plan.

(c) Periodic review and revision

The Director of NIH shall periodically review, and as appropriate, make revisions in the plan required under subsection (a) of this section. A description of any revision made in the plan shall be included in the first biennial report under section 283 of this title that is submitted after the revision is made.

(d) Dissemination of information

The Director of NIH shall take such actions as may be appropriate to convey to scientists and others who use animals in biomedical or behavioral research or experimentation information respecting the methods found to be valid and reliable under subsection (a)(2) of this section.

(e) Interagency Coordinating Committee on the Use of Animals in Research

(1) The Director of NIH shall establish within the National Institutes of Health a committee to be known as the Interagency Coordinating Committee on the Use of Animals in Research (in this subsection referred to as the “Committee”).

(2) The Committee shall provide advice to the Director of NIH on the preparation of the plan required in subsection (a) of this section.

(3) The Committee shall be composed of—

(A) the Directors of each of the national research institutes and the Director of the Cen-

¹ See References in Text note below.