IV, \$402(g), as added Pub. L. 103–43, title II, \$202, June 10, 1993, 107 Stat. 144.

#### AMENDMENTS

2011—Pub. L. 112–74, §221(b)(5)(A), substituted "National Institute of General Medical Sciences" for "Purpose of Institute" in section catchline, designated existing provisions as subsec. (a), and inserted subsecheading.

Subsec. (b). Pub. L. 112-74, §221(b)(5)(C)(i), (ii), inserted heading and realigned margins

serted heading and realigned margins. Pub. L. 112-74,  $\S221(b)(5)(B)$ , transferred subsec. (g) of section 282 of this title and redesignated it as subsec. (b) of this section. See Codification note above.

Subsec. (b)(1)(A). Pub. L. 112-74, §221(b)(5)(C)(iii), substituted "acting through the Director of the National Institute of General Medical Sciences" for "acting through the Director of the National Center for Research Resources".

SUBPART 12—NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES

#### § 2851. Purpose of Institute

The general purpose of the National Institute of Environmental Health Sciences (in this subpart referred to as the "Institute") is the conduct and support of research, training, health information dissemination, and other programs with respect to factors in the environment that affect human health, directly or indirectly.

(July 1, 1944, ch. 373, title IV, §463, as added Pub. L. 99–158, §2, Nov. 20, 1985, 99 Stat. 857; amended Pub. L. 103–43, title XIII, §1301(b), June 10, 1993, 107 Stat. 170.)

#### AMENDMENTS

1993—Pub. L. 103–43 inserted "(in this subpart referred to as the 'Institute')" after "Sciences".

# § 285*l*-1. Applied Toxicological Research and Testing Program

- (a) There is established within the Institute a program for conducting applied research and testing regarding toxicology, which program shall be known as the Applied Toxicological Research and Testing Program.
- (b) In carrying out the program established under subsection (a) of this section, the Director of the Institute shall, with respect to toxicology, carry out activities—
  - (1) to expand knowledge of the health effects of environmental agents;
  - (2) to broaden the spectrum of toxicology information that is obtained on selected chemicals:
  - (3) to develop and validate assays and protocols, including alternative methods that can reduce or eliminate the use of animals in acute or chronic safety testing;
  - (4) to establish criteria for the validation and regulatory acceptance of alternative testing and to recommend a process through which scientifically validated alternative methods can be accepted for regulatory use;
  - (5) to communicate the results of research to government agencies, to medical, scientific, and regulatory communities, and to the public; and
  - (6) to integrate related activities of the Department of Health and Human Services.

(July 1, 1944, ch. 373, title IV, §463A, as added Pub. L. 103–43, title XIII, §1301(a), June 10, 1993, 107 Stat. 169.)

#### $\S 285l-2$ . Definitions

In sections 285l-2 to 285l-5 of this title:

### (1) Alternative test method

The term ''alternative test method'' means a test method that—

- (A) includes any new or revised test method: and
- (B)(i) reduces the number of animals required;
- (ii) refines procedures to lessen or eliminate pain or distress to animals, or enhances animal well-being; or
- (iii) replaces animals with non-animal systems or one animal species with a phylogenetically lower animal species, such as replacing a mammal with an invertebrate.

## (2) ICCVAM test recommendation

The term "ICCVAM test recommendation" means a summary report prepared by the ICCVAM characterizing the results of a scientific expert peer review of a test method.

(Pub. L. 106–545, §2, Dec. 19, 2000, 114 Stat. 2721.)

### CODIFICATION

Section was enacted as part of the ICCVAM Authorization Act of 2000, and not as part of the Public Health Service Act which comprises this chapter.

# § 285*l*-3. Interagency Coordinating Committee on the Validation of Alternative Methods

## (a) In general

With respect to the interagency coordinating committee that is known as the Interagency Coordinating Committee on the Validation of Alternative Methods (referred to in sections 2851-2 to 2851-5 of this title as "ICCVAM") and that was established by the Director of the National Institute of Environmental Health Sciences for purposes of section 285l-1(b) of this title, the Director of the Institute shall designate such committee as a permanent interagency coordinating committee of the Institute under the National Toxicology Program Interagency Center for the Evaluation of Alternative Toxicological Methods. Sections 285l-2 to 285l-5 of this title may not be construed as affecting the authorities of such Director regarding ICCVAM that were in effect on the day before December 19, 2000, except to the extent inconsistent with sections 2851-2 to 285*l*-5 of this title.

# (b) Purposes

The purposes of the ICCVAM shall be to—

- (1) increase the efficiency and effectiveness of Federal agency test method review;
- (2) eliminate unnecessary duplicative efforts and share experiences between Federal regulatory agencies;
- (3) optimize utilization of scientific expertise outside the Federal Government;
- (4) ensure that new and revised test methods are validated to meet the needs of Federal agencies; and
- (5) reduce, refine, or replace the use of animals in testing, where feasible.

# (c) Composition

The ICCVAM shall be composed of the heads of the following Federal agencies (or their designees):