ployee for any purpose, either under section 300hh–11(c) of this title or otherwise. Such appointment may only be made under section 300hh–11 or 300hh–15 of this title.

(i) Health care provider licenses

The Secretary shall encourage States to establish and implement mechanisms to waive the application of licensing requirements applicable to health professionals, who are seeking to provide medical services (within their scope of practice), during a national, State, local, or tribal public health emergency upon verification that such health professionals are licensed and in good standing in another State and have not been disciplined by any State health licensing or disciplinary board. In order to inform the development of such mechanisms by States, the Secretary shall make available information and material provided by States that have developed mechanisms to waive the application of licensing requirements to applicable health professionals seeking to provide medical services during a public health emergency. Such information shall be made publicly available in a manner that does not compromise national security.

(j) Rule of construction

This section may not be construed as authorizing the Secretary to issue requirements regarding the provision by the States of credentials, licenses, accreditations, or hospital privileges.

(k) Authorization of appropriations

For the purpose of carrying out this section, there are authorized to be appropriated \$5,000,000 for each of fiscal years 2019 through 2023.

(July 1, 1944, ch. 373, title III, §319I, as added Pub. L. 107–188, title I, §107, June 12, 2002, 116 Stat. 608; amended Pub. L. 109–417, title III, §303(b), Dec. 19, 2006, 120 Stat. 2857; Pub. L. 113–5, title II, §203(b)(1), Mar. 13, 2013, 127 Stat. 175; Pub. L. 116–22, title II, §207(a), June 24, 2019, 133 Stat. 926.)

Editorial Notes

AMENDMENTS

2019—Pub. L. 116–22, \$207(a)(1), substituted "volunteer health professional" for "health professions volunteers" in section catchline.

Subsec. (a). Pub. L. 116–22, §207(a)(2), inserted at end "Such health care professionals may include members of the National Disaster Medical System, members of the Medical Reserve Corps, and individual health care professionals."

Subsec. (i). Pub. L. 116–22, \$207(a)(3), inserted at end "In order to inform the development of such mechanisms by States, the Secretary shall make available information and material provided by States that have developed mechanisms to waive the application of licensing requirements to applicable health professionals seeking to provide medical services during a public health emergency. Such information shall be made publicly available in a manner that does not compromise national security."

Subsec. (k). Pub. L. 116–22, §207(a)(4), substituted "2019 through 2023" for "2014 through 2018".

2013—Subsec. (k). Pub. L. 113–5 substituted "\$5,000,000 for each of fiscal years 2014 through 2018" for "\$2,000,000 for fiscal year 2002, and such sums as may be necessary for each of the fiscal years 2003 through 2011".

2006—Subsecs. (a), (b). Pub. L. 109-417, \$303(b)(2), added subsecs. (a) and (b) and struck out former sub-

secs. (a) and (b) which related to establishment of a verification system and provisions regarding its promptness and efficiency.

Subsec. (c). Pub. L. 109-417, §303(b)(3), substituted "network" for "system".

Subsecs. (d) to (k). Pub. L. 109–417, §303(b)(1), (4), (5), added subsecs. (d) to (i), redesignated former subsecs. (e) and (f) as (j) and (k), respectively, substituted "2011" for "2006" in subsec. (k), and struck out heading and text of former subsec. (d). Text read as follows: "The Secretary may encourage each State to provide legal authority during a public health emergency for health professionals authorized in another State to provide certain health services to provide such health services in the State."

§ 247d-7c. Supplies and services in lieu of award funds

(a) In general

Upon the request of a recipient of an award under any of sections 247d through 247d-7b of this title or section 247d-7d of this title, the Secretary may, subject to subsection (b), provide supplies, equipment, and services for the purpose of aiding the recipient in carrying out the purposes for which the award is made and, for such purposes, may detail to the recipient any officer or employee of the Department of Health and Human Services.

(b) Corresponding reduction in payments

With respect to a request described in subsection (a), the Secretary shall reduce the amount of payments under the award involved by an amount equal to the costs of detailing personnel and the fair market value of any supplies, equipment, or services provided by the Secretary. The Secretary shall, for the payment of expenses incurred in complying with such request, expend the amounts withheld.

(July 1, 1944, ch. 373, title III, §319J, as added Pub. L. 107–188, title I, §110, June 12, 2002, 116 Stat. 611.)

§ 247d-7d. Security for countermeasure development and production

(a) In general

The Secretary, in consultation with the Attorney General and the Secretary of Defense, may provide technical or other assistance to provide security to persons or facilities that conduct development, production, distribution, or storage of priority countermeasures (as defined in section 247d-6(e)(4) of this title).

(b) Guidelines

The Secretary may develop guidelines to enable entities eligible to receive assistance under subsection (a) to secure their facilities against potential terrorist attack.

(July 1, 1944, ch. 373, title III, §319K, as added Pub. L. 107–188, title I, §124, June 12, 2002, 116 Stat. 614; amended Pub. L. 116–22, title VII, §705(a)(2), June 24, 2019, 133 Stat. 964.)

Editorial Notes

AMENDMENTS

2019—Subsec. (a). Pub. L. 116–22 substituted "section 247d-6(e)(4)" for "section 247d-6(h)(4)".

§ 247d-7e. Biomedical Advanced Research and Development Authority

(a) Definitions

In this section:

(1) BARDA

The term "BARDA" means the Biomedical Advanced Research and Development Authority.

(2) Fund

The term "Fund" means the Biodefense Medical Countermeasure Development Fund established under subsection (d).

(3) Other transactions

The term "other transactions" means transactions, other than procurement contracts, grants, and cooperative agreements.

(4) Qualified countermeasure

The term "qualified countermeasure" has the meaning given such term in section 247d-6a of this title.

(5) Qualified pandemic or epidemic product

The term "qualified pandemic or epidemic product" has the meaning given the term in section 247d-6d of this title.

(6) Advanced research and development

(A) In general

The term "advanced research and development" means, with respect to a product that is or may become a qualified countermeasure or a qualified pandemic or epidemic product, activities that predominantly—

- (i) are conducted after basic research and preclinical development of the product; and
- (ii) are related to manufacturing the product on a commercial scale and in a form that satisfies the regulatory requirements under the Federal Food, Drug, and Cosmetic Act [21 U.S.C. 301 et seq.] or under section 262 of this title.

(B) Activities included

The term under subparagraph (A) includes—

- (i) testing of the product to determine whether the product may be approved, cleared, or licensed under the Federal Food, Drug, and Cosmetic Act [21 U.S.C. 301 et seq.] or under section 262 of this title for a use that is or may be the basis for such product becoming a qualified countermeasure or qualified pandemic or epidemic product, or to help obtain such approval, clearance, or license;
- (ii) design and development of tests or models, including animal models, for such testing:
- (iii) activities to facilitate manufacture of the product on a commercial scale with consistently high quality, as well as to improve and make available new technologies to increase manufacturing surge capacity;
- (iv) activities to support, maintain, and improve domestic manufacturing surge capacity and capabilities, as appropriate, in-

cluding through the utilization of advanced manufacturing and platform technologies, to increase the availability of products that are or may become qualified countermeasures or qualified pandemic or epidemic products;

(v) activities to improve the shelf-life of the product or technologies for administering the product; and

(vi) such other activities as are part of the advanced stages of testing, refinement, improvement, manufacturing, or preparation of the product for such use and as are specified by the Secretary.

(7) Security countermeasure

The term "security countermeasure" has the meaning given such term in section 247d-6b of this title.

(8) Research tool

The term "research tool" means a device, technology, biological material (including a cell line or an antibody), reagent, animal model, computer system, computer software, or analytical technique that is developed to assist in the discovery, development, or manufacture of qualified countermeasures or qualified pandemic or epidemic products.

(9) Program manager

The term "program manager" means an individual appointed to carry out functions under this section and authorized to provide project oversight and management of strategic initiatives.

(10) Person

The term "person" includes an individual, partnership, corporation, association, entity, or public or private corporation, and a Federal, State, or local government agency or department.

(b) Strategic plan for countermeasure research, development, and procurement

(1) In general

Not later than 6 months after December 19, 2006, the Secretary shall develop and make public a strategic plan to integrate biodefense and emerging infectious disease requirements with the advanced research and development, strategic initiatives for innovation, support for domestic manufacturing surge capacity and capabilities, and the procurement of qualified countermeasures and qualified pandemic or epidemic products. The Secretary shall carry out such activities as may be practicable to disseminate the information contained in such plan to persons who may have the capacity to substantially contribute to the activities described in such strategic plan. The Secretary shall update and incorporate such plan as part of the National Health Security Strategy described in section 300hh-1 of this title.

(2) Content

The strategic plan under paragraph (1) shall guide—

(A) research and development, conducted or supported by the Department of Health and Human Services, of qualified counter-