#### 118TH CONGRESS 1ST SESSION

# H. R. 4697

To amend the Public Health Service Act to reauthorize certain programs with respect to public health security and all-hazards preparedness and response related to the Administration for Strategic Preparedness and Response and certain programs with respect to public health security and all-hazards preparedness and response related to the Centers for Disease Control and Prevention, and for other purposes.

#### IN THE HOUSE OF REPRESENTATIVES

July 18, 2023

Ms. Schrier (for herself, Ms. Eshoo, Mr. Pallone, Ms. Degette, Ms. Schakowsky, Ms. Matsui, Ms. Castor of Florida, Mr. Sarbanes, Mr. Tonko, Ms. Clarke of New York, Mr. Cárdenas, Mr. Ruiz, Mr. Peters, Mrs. Dingell, Mr. Veasey, Ms. Kuster, Ms. Kelly of Illinois, Ms. Barragán, Ms. Blunt Rochester, Mr. Soto, Ms. Craig, Mrs. Trahan, and Mrs. Fletcher) introduced the following bill; which was referred to the Committee on Energy and Commerce

## A BILL

To amend the Public Health Service Act to reauthorize certain programs with respect to public health security and all-hazards preparedness and response related to the Administration for Strategic Preparedness and Response and certain programs with respect to public health security and all-hazards preparedness and response related to the Centers for Disease Control and Prevention, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) SHORT TITLE.—This Act may be cited as the
- 5 "Protecting Pandemic and All-Hazards Preparedness Act
- 6 of 2023" or the "Protecting PAHPA Act of 2023".
- 7 (b) Table of Contents for
- 8 this Act is as follows:
  - Sec. 1. Short title; table of contents.

## TITLE I—PREPARING FOR AND RESPONDING TO PUBLIC HEALTH SECURITY THREATS

- Sec. 101. National health security strategy.
- Sec. 102. Protection of national security from threats.
- Sec. 103. Partnerships for State and regional hospital preparedness to improve surge capacity.
- Sec. 104. Guidelines for regional health care emergency preparedness and response systems.
- Sec. 105. Strategic National Stockpile.
- Sec. 106. Diagnostic testing preparedness plan.
- Sec. 107. Biomedical Advanced Research and Development Authority.
- Sec. 108. Ensuring collaboration and coordination in medical countermeasure development.
- Sec. 109. Review of ASPR efforts to ensure supply chain resiliency and accountability.
- Sec. 110. Review of HHS efforts To ensure rapid production and domestic manufacturing capacity of medical countermeasures.
- Sec. 111. Crisis standards of care.

## TITLE II—ENSURING WORKFORCE TO PREPARE FOR AND RESPOND TO PUBLIC HEALTH SECURITY THREATS

- Sec. 201. Emergency system for advance registration of volunteer health professional.
- Sec. 202. Military and civilian partnership for trauma readiness.
- Sec. 203. National advisory committees on disasters.
- Sec. 204. National Disaster Medical System.
- Sec. 205. Volunteer Medical Reserve Corps.

## TITLE III—PREPARING FOR AND RESPONDING TO PUBLIC HEALTH SECURITY THREATS

- Sec. 301. Improving State and local public health security.
- Sec. 302. Facilities and capacities of the Centers for Disease Control and Prevention to combat public health security threats.
- Sec. 303. Monitoring and distribution of certain medical countermeasures.

- Sec. 304. Enhanced control of dangerous biological agents and toxins.
- Sec. 305. Mosquito-borne diseases.
- Sec. 306. Epidemiology-laboratory capacity.
- Sec. 307. Supporting public health data availability and access.

## TITLE IV—ENSURING WORKFORCE TO PREPARE FOR AND RESPOND TO PUBLIC HEALTH SECURITY THREATS

- Sec. 401. Temporary reassignment of State and local personnel during a public health emergency.
- Sec. 402. Epidemic Intelligence Service.

#### TITLE V—ADDRESSING DRUG AND SUPPLY CHAIN SHORTAGES

Subtitle A—Ensuring Access to Lifesaving Drugs

Sec. 501. Extended expiration dates for life-saving drugs.

Subtitle B—Drug Origin Transparency

- Sec. 511. Enhanced drug manufacturing amount information reporting.
- Sec. 512. Require drug labeling to include original manufacturer and supply chain information.

#### Subtitle C—Medical Device Shortage Reduction

- Sec. 521. Clarifying device shortage notifications.
- Sec. 522. Supply chain risk management.
- Sec. 523. Clarifying voluntary notifications.

#### Subtitle D—Drug Shortage Prevention

Sec. 531. Improving notification procedures in case of increased demand for critical essential medicines.

Subtitle E—Protecting Americans From Unsafe Drugs

Sec. 541. Notification, nondistribution, and recall of drugs.

### 1 TITLE I—PREPARING FOR AND

### 2 RESPONDING TO PUBLIC

## 3 HEALTH SECURITY THREATS

- 4 SEC. 101. NATIONAL HEALTH SECURITY STRATEGY.
- 5 (a) Public Health Workforce.—Section
- 6 2802(a)(3) of the Public Health Service Act (42 U.S.C.
- 7 300hh-1(a)(3)) is amended by striking "In 2022, the"
- 8 and inserting "The".

- 1 (b) Medical and Public Health Community
- 2 Preparedness Goal.—Section 2802(b)(8)(A) of the
- 3 Public Health Service Act (42 U.S.C. 300hh-1(b)(8)(A))
- 4 is amended by inserting before the semicolon the following:
- 5 ", including by protecting against cybersecurity threats".
- 6 (c) Cybersecurity Resiliency of Health Care
- 7 Delivery Systems.—Section 2802(b) of the Public
- 8 Health Service Act (42 U.S.C. 300hh-1(b)) is amended
- 9 by adding at the end the following:
- 10 "(11) Cybersecurity resiliency of health
- 11 CARE DELIVERY SYSTEMS.—Strengthening the abil-
- ity of States, local communities, Tribal communities,
- and territorial entities to protect against, mitigate,
- or otherwise address the impact of cybersecurity
- risks or cybersecurity attacks that affect public
- 16 health through mechanisms (including awards of
- grants or cooperative agreements under section
- 18 319C-2) that encourage hospitals and other facili-
- ties involved in the delivery of health care items and
- services to use recognized security practices meeting
- or exceeding the approaches promulgated under sec-
- tion 405(d) of the Cybersecurity Act of 2015.".

1	SEC. 102. PROTECTION OF NATIONAL SECURITY FROM
2	THREATS.
3	Section 2811(f)(2)(A) of the Public Health Service
4	Act (42 U.S.C. 300hh–10(f)(2)(A)) is amended by strik-
5	ing "\$250,000,000 for each of fiscal years 2019 through
6	2023" and inserting "\$327,991,000 for each of fiscal
7	years 2024 through 2028".
8	SEC. 103. PARTNERSHIPS FOR STATE AND REGIONAL HOS-
9	PITAL PREPAREDNESS TO IMPROVE SURGE
10	CAPACITY.
11	(a) Authorization of Appropriations.—Section
12	319C-2(j)(1)(A) of the Public Health Service Act (42
13	U.S.C. 247d–3b(j)(1)(A)) is amended—
14	(1) by striking "is authorized to be appro-
15	priated" and inserting "are authorized to be appro-
16	priated"; and
17	(2) by inserting "and \$500,000,000 for each of
18	fiscal years 2024 through 2028" before the period at
19	the end.
20	(b) Sunset.—Section 319C-2(j)(1)(B)(iii) of the
21	Public Health Service Act (42 U.S.C. 247d-
22	3b(j)(1)(B)(iii)) is amended by striking "2023" and in-
23	serting "2028".

1	SEC.	104.	<b>GUIDELINES</b>	FOR	REGIONAL	HEALTH	CARE

- 2 EMERGENCY PREPAREDNESS AND RESPONSE
- 3 **SYSTEMS.**
- 4 (a) Guidelines.—Section 319C-3(b)(3) of the Pub-
- 5 lie Health Service Act (42 U.S.C. 247d–3c(b)(3)) is
- 6 amended by striking "the Pandemic and All-Hazards Pre-
- 7 paredness and Advancing Innovation Act of 2019 (includ-
- 8 ing any amendments made by such Act)" and inserting
- 9 "the Pandemic and All-Hazards Preparedness and Ad-
- 10 vancing Innovation Act of 2019, the PREVENT
- 11 Pandemics Act (title II of division FF of Public Law 117–
- 12 328), and the Protecting Pandemic and All-Hazards Pre-
- 13 paredness Act of 2023".
- 14 (b) Demonstration Project for Regional
- 15 HEALTH CARE PREPAREDNESS AND RESPONSE SYS-
- 16 TEMS.—Section 319C-3(e)(2) of the Public Health Serv-
- 17 ice Act (42 U.S.C. 247d–3c(e)(2)) is amended by striking
- 18 "2023" and inserting "2028".
- 19 SEC. 105. STRATEGIC NATIONAL STOCKPILE.
- 20 (a) Vendor-Managed Inventory and Warm-
- 21 Based Surge Capacity Contracts and Cooperative
- 22 AGREEMENTS WITH CLINICAL LABORATORIES.—Section
- 23 319F-2(a)(5)(A) of the Public Health Service Act (42
- 24 U.S.C. 247d–6b(a)(5)(A)) is amended—
- 25 (1) by inserting after "contracts or cooperative
- agreements with vendors, which may include manu-

1	facturers or distributors of medical products," the
2	following: "as well as clinical laboratories,"; and
3	(2) in clause (ii), by striking "domestic manu-
4	facturing capacity" and inserting "domestic manu-
5	facturing and laboratory capacity".
6	(b) Authorization of Appropriations.—
7	(1) In General.—Section 319F-2(f) of the
8	Public Health Service Act (42 U.S.C. 247d–6b(f)) is
9	amended—
10	(A) in paragraph (1), by striking
11	"\$610,000,000 for each of fiscal years 2019
12	through 2021, and \$750,000,000 for each of
13	fiscal years 2022 and 2023" and inserting
14	" $$1,963,000,000$ for each of fiscal years $2024$
15	through 2028";
16	(B) by striking paragraph (2); and
17	(C) by striking "Authorization of Ap-
18	PROPRIATIONS" and all that follows through
19	"For the purpose of carrying out subsection
20	(a), there are authorized to be appropriated"
21	and inserting "AUTHORIZATION OF APPROPRIA-
22	TIONS.—For the purpose of carrying out sub-
23	section (a), there is authorized to be appro-
24	priated".

1 (2) Pilot program to support state med-2 ICAL STOCKPILES.—Section 319F-2(i)(9) of the Public Health Service Act (42 U.S.C. 247d–6b(i)(9)) 3 4 amended by striking "2024" and inserting "2028". 5 6 SEC. 106. DIAGNOSTIC TESTING PREPAREDNESS PLAN. 7 The Public Health Service Act (42 U.S.C. 201 et 8 seq.) is amended by inserting after section 319F-5 of such Act (42 U.S.C. 247d–6f) the following: 10 "SEC. 319F-6. DIAGNOSTIC TESTING PREPAREDNESS PLAN. 11 "(a) IN GENERAL.—The Secretary, acting through 12 the Assistant Secretary for Preparedness and Response, 13 and in consultation with the heads of relevant Federal agencies, shall develop not later than 1 year after the date 14 15 of enactment of this section and update not less than every 3 years thereafter a plan for rapid development, authoriza-16 tion, scaling, procurement, and distribution of diagnostics 17 18 and clinical and diagnostic laboratory testing capacity during a public health emergency declared under section 319. 19 "(b) Purposes.—The purposes of the plan under 20 21 subsection (a) shall be— "(1) to facilitate the development and utiliza-22 23 tion of diagnostics for use with respect to a novel 24 chemical, biological, radiological, or nuclear threat or 25 an emerging infectious disease, including any such

1 high-throughput laboratory diagnostic, point-of-care 2 diagnostic, or rapid at-home or point-of-use diag-3 nostic; and "(2) to describe the processes for rapid develop-4 5 ment, authorization, scaling, procurement, and dis-6 tribution of diagnostics and clinical and diagnostic 7 laboratory testing capacity. "(c) Public-Private Coordination.— 8 "(1) IN GENERAL.—The Secretary, acting 9 10 through the Assistant Secretary for Preparedness 11 and Response, shall include within the plan under 12 subsection (a) a plan for public-private coordination 13 on national diagnostic testing during a public health 14 emergency. "(2) Contents.—The plan under paragraph 15 (1) shall be designed to facilitate coordination and 16 17 collaboration among— "(A) government agencies; and 18 "(B) critical private-sector diagnostic test-19 20 ing stakeholders, including private-sector clin-21 ical and diagnostic laboratories, diagnostic man-22 ufacturers, health care product distributors, 23 and research laboratories. "(d) Public Availability.—The Secretary, acting 24 through the Assistant Secretary for Preparedness and Re-

1	sponse, shall make the plan under subsection (a) publicly
2	available.
3	"(e) Reports to Congress.—Not later than 1 year
4	after commencing implementation of the plan under sub-
5	section (a) for a public health emergency, the Secretary,
6	acting through the Assistant Secretary for Preparedness
7	and Response, shall submit to the Congress a report evalu-
8	ating the effectiveness of activities implemented under the
9	plan.".
10	SEC. 107. BIOMEDICAL ADVANCED RESEARCH AND DEVEL-
11	OPMENT AUTHORITY.
12	(a) Medical Countermeasures for Viral
13	THREATS WITH PANDEMIC POTENTIAL.—Section
14	319L(c)(4) of the Public Health Service Act (42 U.S.C.
15	247d-7e(c)(4)) is amended—
16	(1) in subparagraph (D)—
17	(A) in clause (ii), by striking "; and" and
18	inserting a semicolon;
19	(B) by redesignating clause (iii) as clause
20	(v); and
21	(C) by inserting after clause (ii) the fol-
22	lowing:
23	"(iii) the identification and develop-
24	ment of platform manufacturing tech-
25	nologies needed for advanced development

1	and manufacturing of medical counter-
2	measures for viral families which have sig-
3	nificant potential to cause a pandemic;
4	"(iv) advanced research and develop-
5	ment of flexible medical countermeasures
6	against priority respiratory virus families
7	and other respiratory viral pathogens with
8	a significant potential to cause a pandemic,
9	with both pathogen-specific and pathogen-
10	agnostic approaches; and"; and
11	(2) in subparagraph (F)—
12	(A) in clause (ii), by striking "; and" at
13	the end and inserting a semicolon;
14	(B) in clause (iii), by striking the period
15	and inserting "; and"; and
16	(C) by adding at the end the following:
17	"(iv) priority virus families and other
18	viral pathogens with a significant potential
19	to cause a pandemic.".
20	(b) Authorization of Appropriations.—Section
21	319L(d)(2) of the Public Health Service Act (42 U.S.C.
22	247d-7e(d)(2)) is amended by striking "\$611,700,000 for
23	each of fiscal years 2019 through 2023" and inserting
24	"\$950,000,000 for each of fiscal years 2024 through
25	2028".

1	(c) Inapplicability of Certain Provisions Sun-
2	SET.—Section 319L(e)(1)(D) of the Public Health Service
3	Act (42 U.S.C. 247d–7e(e)(1)(D)) is amended by striking
4	"on the date that is 17 years after the date of enactment
5	of the Pandemic and All-Hazards Preparedness Act" and
6	inserting "on October 1, 2028".
7	SEC. 108. ENSURING COLLABORATION AND COORDINATION
8	IN MEDICAL COUNTERMEASURE DEVELOP-
9	MENT.
10	Section 319L-1(b) of the Public Health Service Act
11	(42 U.S.C. 274d-7f(b)) is amended by striking "at the
12	end of the 17-year period that begins on the date of enact-
13	ment of this Act" and inserting "on October 1, 2028".
14	SEC. 109. REVIEW OF ASPR EFFORTS TO ENSURE SUPPLY
15	CHAIN RESILIENCY AND ACCOUNTABILITY.
16	(a) In General.—Not later than 18 months after
17	the date of enactment of this Act, the Comptroller General
18	of the United States shall complete a review of—
19	(1) the Supply Chain Control Tower Program
20	(in this section referred to as the "SCCT Program")
21	under the Administration for Strategic Preparedness
22	and Response of the Department of Health and
23	Human Services; and
24	(2) any related efforts of the Administration for
25	Strategic Preparedness and Response—

1	(A) to create supply chain visibility into in-
2	ventory, capacity, and distribution flow of cer-
3	tain products critical to preparedness and re-
4	sponse efforts;
5	(B) to provide insights into demand fore-
6	casting and modeling of certain products crit-
7	ical to preparedness and response efforts; or
8	(C) to inform preparedness and response
9	efforts by targeting distribution and coordi-
10	nating supply with demand for certain products
11	critical to preparedness and response efforts.
12	(b) Issues.—The review under this section shall in-
13	clude examination of—
14	(1) the data being collected and maintained
15	pursuant to the SCCT Program;
16	(2) how the Department of Health and Human
17	Services, acting through the Administration for
18	Strategic Preparedness and Response, uses such
19	data to provide supply chain visibility and address
20	actual or potential supply gaps;
21	(3) the extent to which such data is provided
22	and shared with end users, including States, local-
23	ities, Territories, Tribes, and industry partners;

1	(4) the frequency and cadence of data reporting
2	and sharing by and among States, localities, Terri-
3	tories, Tribes, and industry partners;
4	(5) information related to the type and number
5	of States, localities, Territories, Tribes, and industry
6	partners participating in the SCCT Program;
7	(6) the process by which States, localities, Ter-
8	ritories, Tribes, and industry partners voluntarily
9	choose to participate in the SCCT Program; and
10	(7) any inefficiencies, deficiencies, or challenges
11	related to the application or operation of the SCCT
12	Program.
13	(c) Report to Congress.—Not later than the dead-
14	line described in subsection (a) for the completion of the
15	review under this section, the Comptroller General shall
16	submit to the Committee on Energy and Commerce of the
17	House of Representatives and the Committee on Health,
18	Education, Labor, and Pensions of the Senate a report
19	on the results of such review.
20	SEC. 110. REVIEW OF HHS EFFORTS TO ENSURE RAPID
21	PRODUCTION AND DOMESTIC MANUFAC-
22	TURING CAPACITY OF MEDICAL COUNTER-
23	MEASURES.
24	(a) In General.—Not later than 1 year after the
25	date of the enactment of this Act, the Comptroller General

- 1 of the United States shall conduct and complete a review
- 2 examining the efforts of the Secretary of Health and
- 3 Human Services to ensure that the United States is pre-
- 4 pared to rapidly produce qualified countermeasures (as de-
- 5 fined in section 319F-1 of the Public Health Service Act
- 6 (42 U.S.C. 247d-6a)) in the event of a public health emer-
- 7 gency declared under section 319 of the Public Health
- 8 Service Act (42 U.S.C. 274d).
- 9 (b) Contents.—The review conducted under sub-
- 10 section (a) shall include a review of—
- 11 (1) the efforts described in such subsection, in-
- cluding the Secretary's efforts to transition from the
- 13 Centers for Innovation and Advanced Drug Manu-
- 14 facturing program to any new efforts, including the
- 15 National Biopharmaceutical Manufacturing Partner-
- ship and Industrial Base Expansion Connect;
- 17 (2) the progress made toward the implementa-
- tion of such efforts; and
- 19 (3) the planning within the Department of
- 20 Health and Human Services to assess risks and
- 21 challenges associated with advanced development
- and manufacturing of qualified countermeasures.
- (c) Report to Congress.—Not later than 1 year
- 24 after completing the review under subsection (a), the

- 1 Comptroller General of the United States shall submit to
- 2 the Congress a report containing—
- 3 (1) the results of the review; and
- 4 (2) the Comptroller General's recommendations
- 5 for ensuring that the United States is prepared to
- 6 rapidly produce qualified countermeasures in the
- 7 event of a public health emergency.

#### 8 SEC. 111. CRISIS STANDARDS OF CARE.

- 9 Not later than 2 years after the date of enactment
- 10 of this Act, the Secretary of Health and Human Services,
- 11 acting through the Director of the Office for Civil Rights
- 12 of the Department of Health and Human Services, shall
- 13 issue guidance on how to develop or modify State and local
- 14 crisis standards of care for use during an emergency pe-
- 15 riod (as defined in section 1135(g)(1) of the Social Secu-
- 16 rity Act (42 U.S.C. 1320b-5(g)(1)) so as to bring such
- 17 standards of care into compliance with the nondiscrimina-
- 18 tion requirements of section 504 of the Rehabilitation Act
- 19 of 1973 (29 U.S.C. 794).

1	TITLE II—ENSURING WORK-
2	FORCE TO PREPARE FOR AND
3	RESPOND TO PUBLIC HEALTH
4	SECURITY THREATS
5	SEC. 201. EMERGENCY SYSTEM FOR ADVANCE REGISTRA-
6	TION OF VOLUNTEER HEALTH PROFES-
7	SIONAL.
8	(a) In General.—Section 319I(a) of the Public
9	Health Service Act (42 U.S.C. 247d–7b) is amended by
10	striking "Not later than 12 months after the date of en-
11	actment of the Pandemic and All-Hazards Preparedness
12	Act, the Secretary shall link existing State verification sys-
13	tems to maintain" and inserting "The Secretary shall con-
14	tinue to maintain".
15	(b) Authorization of Appropriations.—Section
16	319I(k) of the Public Health Service Act (42 U.S.C.
17	247d-7b(k)) is amended by striking "2019 through 2023"
18	and inserting "2024 through 2028".
19	SEC. 202. MILITARY AND CIVILIAN PARTNERSHIP FOR
20	TRAUMA READINESS.
21	Section 1291(g) of the Public Health Service Act (42
22	U.S.C. 300d-91(g)) is amended by striking "2019

23 through 2023" and inserting "2024 through 2028".

1	SEC. 203. NATIONAL ADVISORY COMMITTEES ON DISAS-
2	TERS.
3	(a) National Advisory Committee on Children
4	AND DISASTERS.—Subsection (g) of section 2811A of the
5	Public Health Service Act (42 U.S.C. 300hh–10b) is
6	amended to read as follows:
7	"(g) Sunset.—
8	"(1) In General.—The Advisory Committee
9	shall terminate on September 30, 2028.
10	"(2) Extension of committee.—Not later
11	than October 1, 2027, the Secretary shall submit to
12	Congress a recommendation on whether the Advisory
13	Committee should be extended.".
14	(b) National Advisory Committee on Seniors
15	AND DISASTERS.—Section 2811B of the Public Health
16	Service Act (42 U.S.C. 300hh–10c) is amended—
17	(1) in subsection (d)—
18	(A) in paragraph (1), by striking "in con-
19	sultation with such other heads of agencies as
20	appropriate, shall appoint not more than 17
21	members" and inserting "in consultation with
22	such other Secretaries as may be appropriate,
23	shall appoint not more than 23 members";
24	(B) by redesignating paragraph (2) as
25	paragraph (3);

1	(C) by amending paragraph (3), as so re-
2	designated—
3	(i) in the paragraph heading, by strik-
4	ing "Required members" and inserting
5	"Required federal members";
6	(ii) in the matter preceding subpara-
7	graph (A), by striking "and non-Federal
8	members,";
9	(iii) by striking subparagraphs (J)
10	and (K); and
11	(iv) by redesignating subparagraph
12	(L) as subparagraph (J);
13	(D) by inserting after paragraph (1) the
14	following new paragraph:
15	"(2) Required non-federal members.—The
16	Secretary, in consultation with such other heads of
17	Federal agencies as may be appropriate, shall ap-
18	point to the Advisory Committee under paragraph
19	(1) at least 13 individuals, including—
20	"(A) at least 4 non-Federal health care
21	providers with expertise in geriatric medical dis-
22	aster planning, preparedness, response, or re-
23	covery;
24	"(B) at least 3 representatives of State,
25	local, Tribal, or territorial agencies with exper-

1	tise in geriatric disaster planning, preparedness,
2	response, or recovery; and
3	"(C) at least 4 non-Federal professionals
4	with training in gerontology, including social
5	workers, scientists, human services specialists
6	or other non-medical professionals, with experi-
7	ence in disaster planning, preparedness, re-
8	sponse, or recovery among other adults."; and
9	(E) by adding at the end the following new
10	paragraphs:
11	"(4) TERM OF APPOINTMENT.—Each member
12	of the Advisory Committee appointed under para-
13	graph (2) shall serve for a term of 3 years, except
14	that the Secretary may adjust the terms of the Advi-
15	sory Committee appointees serving on the date of
16	enactment of the Preparing for All Hazards and
17	Pathogens Reauthorization Act, or appointees who
18	are initially appointed after such date of enactment
19	in order to provide for a staggered term of appoint-
20	ment for all members.
21	"(5) Consecutive appointments; maximum
22	TERMS.—A member appointed under paragraph (2)
23	may serve not more than 3 terms on the Advisory
24	Committee, and not more than 2 of such terms may

25

be served consecutively."; and

1	(2) in subsection (g)—
2	(A) in paragraph (1), by striking "2023"
3	and inserting "2028"; and
4	(B) in paragraph (2), by striking "2022"
5	and inserting "2027".
6	(e) National Advisory Committee on Individ-
7	UALS WITH DISABILITIES.—Section 2811C of the Public
8	Health Service Act (42 U.S.C. 300hh–10d) is amended—
9	(1) by redesignating subsections (c) through (g)
10	as subsections (d) through (h), respectively;
11	(2) by inserting after subsection (b) the fol-
12	lowing new subsection:
13	"(c) Additional Duties.—The Advisory Committee
14	may provide advice and recommendations to the Secretary
15	with respect to individuals with disabilities, and medical
16	and public health grants and cooperative agreements, as
17	applicable to preparedness and response activities under
18	this title and title III.";
19	(3) in subsection (d), as so redesignated—
20	(A) in paragraph (1), by striking "in con-
21	sultation with such other heads of agencies and
22	departments as appropriate, shall appoint not
23	more than 17 members" and inserting "in con-
24	sultation with such other Secretaries as may be

1	appropriate, shall appoint not more than 23
2	members'';
3	(B) by redesignating paragraph (2) as
4	paragraph (3);
5	(C) by amending paragraph (3), as redes-
6	ignated—
7	(i) in the paragraph heading, by strik-
8	ing "Required members" and inserting
9	"Required federal members";
10	(ii) in the matter preceding subpara-
11	graph (A), by striking "and non-Federal
12	members,";
13	(iii) by striking subparagraph (K) and
14	inserting the following:
15	"(K) Representatives of such other Federal
16	agencies as the Secretary determines necessary
17	to fulfill the duties of the Advisory Com-
18	mittee."; and
19	(iv) by striking subparagraphs (L)
20	and (M);
21	(D) by inserting after paragraph (1) the
22	following new paragraph:
23	"(2) REQUIRED NON-FEDERAL MEMBERS.—The
24	Secretary, in consultation with such other heads of
25	Federal agencies as may be appropriate, shall ap-

1	point to the Advisory Committee under paragraph
2	(1) at least 13 individuals, including—
3	"(A) at least 4 non-Federal health care
4	professionals with expertise in disability accessi-
5	bility before, during, and after disasters, med-
6	ical and mass care disaster planning, prepared-
7	ness, response, or recovery;
8	"(B) at least 3 representatives from State,
9	local, Tribal, or territorial agencies with exper-
10	tise in disaster planning, preparedness, re-
11	sponse, or recovery for individuals with disabil-
12	ities; and
13	"(C) at least 4 individuals with a disability
14	with expertise in disaster planning, prepared-
15	ness, response, or recovery for individuals with
16	disabilities."; and
17	(E) by adding at the end the following new
18	paragraphs:
19	"(4) TERM OF APPOINTMENT.—Each member
20	of the Advisory Committee appointed under para-
21	graph (2) shall serve for a term of 3 years, except
22	that the Secretary may adjust the terms of the Advi-
23	sory Committee appointees serving on the date of
24	enactment of the Preparing for All Hazards and
25	Pathogens Reauthorization Act, or appointees who

1 are initially appointed after such date of enactment, 2 in order to provide for a staggered term of appoint-3 ment for all members. "(5) Consecutive appointments; maximum 4 5 TERMS.—A member appointed under paragraph (2) 6 may serve not more than 3 terms on the Advisory 7 Committee, and not more than 2 of such terms may 8 be served consecutively."; and 9 (4) in subsection (g)— 10 (A) in paragraph (1), by striking "2023" 11 and inserting "2028"; and 12 (B) in paragraph (2), by striking "2022" 13 and inserting "2027". 14 SEC. 204. NATIONAL DISASTER MEDICAL SYSTEM. 15 (a) Elimination of Sunset of Authority To 16 Make Certain Appointments for National Dis-17 ASTER MEDICAL SYSTEM.—Section 2812(c)(4) of the Public Health Service Act (42 U.S.C. 300hh–11(c)(4)) is amended— 19 (1) by striking "(A) IN GENERAL.—If the Sec-20 21 retary determines" and inserting "If the Secretary 22 determines"; and 23 (2) by striking subparagraph (B). 24 (b) AUTHORIZATION OF APPROPRIATIONS.—Section 2812(g) of the Public Health Service Act (42 U.S.C.

- 1 300hh-11(g)) is amended by striking "\$57,400,000 for
- 2 each of fiscal years 2019 through 2023" and inserting
- 3 "\$96,904,000 for each of fiscal years 2024 through
- 4 2028".
- 5 SEC. 205. VOLUNTEER MEDICAL RESERVE CORPS.
- 6 Section 2813(i) of the Public Health Service Act (42
- 7 U.S.C. 300hh-15(i)) is amended by striking "2019
- 8 through 2023" and inserting "2024 through 2028".

### 9 TITLE III—PREPARING FOR AND

## 10 **RESPONDING TO PUBLIC**

### 11 HEALTH SECURITY THREATS

- 12 SEC. 301. IMPROVING STATE AND LOCAL PUBLIC HEALTH
- 13 SECURITY.
- 14 (a) AUTHORIZATION OF APPROPRIATIONS.—Section
- 15 319C-1(h)(1)(A) of the Public Health Service Act (42
- 16 U.S.C. 247d–3a(h)(1)(A)) is amended by striking
- 17 "\$685,000,000 for each of fiscal years 2019 through
- 18 2023" and inserting "\$1,000,000,000 for each of fiscal
- 19 years 2024 through 2028".
- 20 (b) Elimination of Deadwood.—Section 319C-
- 21 1(h) of the Public Health Service Act (42 U.S.C. 247d-
- 22 3a(h)) is amended—
- 23 (1) by striking paragraphs (4) and (5); and
- 24 (2) by redesignating paragraphs (6) and (7) as
- paragraphs (4) and (5).

1	SEC. 302. FACILITIES AND CAPACITIES OF THE CENTERS
2	FOR DISEASE CONTROL AND PREVENTION TO
3	COMBAT PUBLIC HEALTH SECURITY
4	THREATS.
5	(a) Study.—Section 319D(a)(4) of the Public
6	Health Service Act (42 U.S.C. 247d–4(a)(4)) is amended
7	by striking "Not later than June 1, 2022, the Comptroller
8	General of the United States shall conduct a study on
9	Federal spending in fiscal years 2013 through 2018" and
10	inserting "Not later than June 1, 2027, the Comptroller
11	General of the United States shall conduct a study on
12	Federal spending in fiscal years 2021 through 2026".
13	(b) Authorization of Appropriations.—Section
14	319D(h) of the Public Health Service Act (42 U.S.C.
15	247d-4(h)) is amended—
16	(1) in paragraph (1), by striking "\$25,000,000
17	for each of fiscal years 2022 and 2023" and insert-
18	ing "\$40,000,000 for each of fiscal years 2024
19	through 2028"; and
20	(2) in paragraph (2), by striking "2022 and
21	2023" and inserting "2024 through 2028".
22	SEC. 303. MONITORING AND DISTRIBUTION OF CERTAIN
23	MEDICAL COUNTERMEASURES.
24	Section 319A(e) of the Public Health Service Act (42
25	U.S.C. 247d–1(e)) is amended by striking "2019 through
26	2023" and inserting "2024 through 2028".

1	SEC. 304. ENHANCED CONTROL OF DANGEROUS BIOLOGI-
2	CAL AGENTS AND TOXINS.
3	Section 351A(m) of the Public Health Service Act
4	(42 U.S.C. 262a(m)) is amended by striking "2027" and
5	inserting "2028".
6	SEC. 305. MOSQUITO-BORNE DISEASES.
7	Section 317S(f) of the Public Health Service Act (42
8	U.S.C. 247b–21(f)) is amended—
9	(1) in paragraph (1), by striking "2019
10	through 2023" and inserting "2024 through 2028";
11	and
12	(2) by striking paragraph (3).
13	SEC. 306. EPIDEMIOLOGY-LABORATORY CAPACITY.
14	Section 2821(b) (42 U.S.C. 300hh–31(b)) is amend-
15	ed by striking "2019 through 2023" and inserting "2024
16	through 2028".
17	SEC. 307. SUPPORTING PUBLIC HEALTH DATA AVAIL-
18	ABILITY AND ACCESS.
19	(a) Designation of Public Health Data Stand-
20	ARDS.—Section 2823(a)(2) of the Public Health Service
21	Act (42 U.S.C. $300hh-33(a)(2)$ ) is amended by adding at
22	the end the following:
23	"(D) Selection of data and tech-
24	NOLOGY STANDARDS.—The standards des-
25	ignated as described in subparagraph (A) may
26	include standards to improve—

1	"(i) the exchange of electronic health
2	information for—
3	"(I) electronic case reporting;
4	"(II) syndromic surveillance;
5	"(III) reporting of vital statistics;
6	and
7	"(IV) reporting test orders and
8	results electronically, including from
9	laboratories;
10	"(ii) automated electronic reporting to
11	relevant public health data systems of the
12	Centers for Disease Control and Preven-
13	tion; and
14	"(iii) such other uses as the Secretary
15	determines appropriate.
16	"(E) Considerations.—Standards des-
17	ignated under this paragraph shall include
18	standards and implementation specifications
19	necessary to ensure the appropriate capture, ex-
20	change, access, and use of information regard-
21	ing race, ethnicity, sex (including sexual ori-
22	entation and gender identity), disability status,
23	veteran status, housing status, age, functional
24	status, and other elements.".

1	(b) Improving Information Sharing and Avail-
2	ABILITY OF PUBLIC HEALTH DATA.—Section 310B of the
3	Public Health Service Act (42 U.S.C. 242u) is amended
4	to read as follows:
5	"SEC. 310B. IMPROVING INFORMATION SHARING AND
6	AVAILABILITY OF PUBLIC HEALTH DATA.
7	"(a) In General.—The Secretary acting through
8	the Director of the Centers for Disease Control and Pre-
9	vention (in this section referred to as the 'Secretary') may
10	require the reporting of public health and health care data
11	and information to the Centers for Disease Control and
12	Prevention by—
13	"(1) health care providers and facilities, includ-
14	ing pharmacies;
15	"(2) public health, clinical, and other labora-
16	tories and diagnostic testing entities;
17	"(3) State, local, and Tribal health depart-
18	ments; and
19	"(4) other entities, as determined appropriate
20	by the Secretary.
21	"(b) Content, Form, Manner, and Fre-
22	QUENCY.—
23	"(1) Collaboration.—The Secretary shall
24	collaborate with representatives of State, local, and
25	Tribal health departments and other entities on de-

- termining the content, form, manner, and frequency of the reporting of public health and health care data and information required pursuant to subsection (a).
  - "(2) SIMULTANEOUS REPORTING.—In determining the content, form, manner, and frequency of the reporting of public health and health care data and information pursuant to subsection (a), where a disease, condition, or related event is reportable under applicable State or local law, the Secretary shall require the data and information to be reported first or simultaneously to the appropriate State or local jurisdiction.
    - "(3) ALIGNMENT WITH STANDARDS AND IM-PLEMENTATION SPECIFICATIONS.—The content, form, manner, and frequency requirements required pursuant to this section shall align with the standards and implementation specifications adopted by the Secretary under section 3004, where applicable.
    - "(4) REASONABLE EFFORTS TO LIMIT REPORT-ING.—The Secretary shall make reasonable efforts to limit the public health and health care data and information required to be reported under this section to the minimum necessary to accomplish the intended public health purpose.

1	"(5) Implementation and regulations.—
2	The Secretary—
3	"(A) may promulgate by regulation the
4	content, form, manner, and frequency in which
5	public health and health care data and informa-
6	tion is required to be reported under this sec-
7	tion; and
8	"(B) in the event of a public health emer-
9	gency declared under section 319, or where the
10	Secretary determines there is a significant po-
11	tential for such an emergency to exist, may
12	issue such requirements—
13	"(i) by guidance in accordance with
14	this section; and
15	"(ii) without regard to the procedures
16	otherwise required by section 553 of title
17	5, United States Code.
18	"(c) Ensuring That Data Is Accessible in A
19	TIMELY MANNER TO STATE, LOCAL, AND TRIBAL
20	HEALTH AUTHORITIES.—
21	"(1) Collaboration.—The Secretary shall
22	collaborate with representatives of State, local, and
23	Tribal health departments, and entities representing
24	such departments, to ensure that data and informa-
25	tion that is collected by the Centers for Disease Con-

- 1 trol and Prevention pursuant to this section are ac-2 cessible, as appropriate, in a timely manner, to 3 State, local, and Tribal health authorities. "(2) Rules of Construction.—Nothing in 4 5 this section shall be construed— 6 "(A) to prevent any Federal agency, State, 7 local, or Tribal health department, or other en-8 tity from collecting data or information under 9 other applicable law; or "(B) to limit the authority of the Centers 10 11 for Disease Control and Prevention to share 12 public health surveillance data with State, local, 13 or Tribal health authorities. 14 "(3) Reasonable efforts to reduce re-15 PORTING BURDENS AND POTENTIAL **DUPLICA-**16 TION.—The Secretary shall make reasonable efforts 17 to collaborate with representatives of Federal agen-18 cies and State, local, and Tribal health departments 19 to reduce reporting burdens and potential duplica-
- formation described in subsection (b) with State,

tion of reporting requirements. Such efforts may in-

clude ensuring simultaneous sharing of data and in-

- local, and Tribal public health authorities.
- 24 "(d) Confidentiality and Protection of 25 Data.—Any identifiable, sensitive information reported to

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- 1 the Centers for Disease Control and Prevention pursuant
- 2 to this section shall not be further disclosed or provided
- 3 to any other individual or party, including any party in-
- 4 volved in civil, criminal, or administrative litigation, ex-
- 5 cept—
- 6 "(1) as necessary for public health purposes, in-
- 7 cluding with relevant Federal, State, local, or tribal
- 8 public health authorities;
- 9 "(2) as required under section 552a(d)(1) of
- title 5, United States Code;
- "(3) as required by applicable Federal laws, ex-
- 12 cluding instances of disclosure in any Federal, State,
- or local civil, criminal, administrative, legislative, or
- 14 other proceeding; or
- 15 "(4) with the consent of each individual to
- whom the information pertains.
- 17 "(e) Exemption of Certain Public Health
- 18 Data From Disclosure.—The Secretary may exempt
- 19 from disclosure under section 552(b)(3) of title 5, United
- 20 States Code, public health and health care data and infor-
- 21 mation collected by the Centers for Disease Control and
- 22 Prevention pursuant to this section or any other authority
- 23 under which the Centers collects public health or health
- 24 care data and information if—

- 1 "(1) an individual is identified through such 2 data or information; or
- 3 "(2) there is at least a very small risk, as deter-
- 4 mined by current scientific practices or statistical
- 5 methods, that some combination of the data or in-
- 6 formation, the request for disclosure under such sec-
- 7 tion 552(b)(3), and other available data sources or
- 8 the application of technology could be used to de-
- 9 duce the identity of the individuals to which such
- data or information pertains.".
- 11 (c) Public Health Information Sharing and
- 12 AVAILABILITY ADVISORY COMMITTEE.—Part A of title III
- 13 of the Public Health Service Act (42 U.S.C. 241 et seq.)
- 14 is amended by adding at the end the following:
- 15 "SEC. 310C. PUBLIC HEALTH INFORMATION SHARING AND
- 16 AVAILABILITY ADVISORY COMMITTEE.
- 17 "(a) Establishment.—The Secretary, acting
- 18 through the Director of the Centers for Disease Control
- 19 and Prevention, shall establish an advisory committee, to
- 20 be known as the Public Health Information Sharing and
- 21 Availability Advisory Committee, to advise, and make rec-
- 22 ommendations to, the Director with respect to the imple-
- 23 mentation of public health and health care data and infor-
- 24 mation reporting and sharing under section 310B.

1	"(b) Membership.—The membership of the advisory
2	committee established pursuant to this section shall in-
3	clude—
4	"(1) individuals with subject matter expertise
5	or experience in the following areas of public health
6	and health care data and information, including—
7	"(A) State, territorial, local, and Tribal
8	health department data systems or practices;
9	and
10	"(B) health care data;
11	"(2) ex officio members, including from relevant
12	Federal agencies such as the Office of the National
13	Coordinator for Health Information Technology, the
14	Centers for Medicare & Medicaid Services, the Cen-
15	ters for Disease Control and Prevention, and the Of-
16	fice of the Assistant Secretary for Health;
17	"(3) representatives of national organizations,
18	including the Council of State and Territorial Epi-
19	demiologists, the Association of Public Health Lab-
20	oratories, the Association of State and Territorial
21	Health Officials, the National Association of County
22	and City Health Officials, and the Big Cities Health
23	Coalition; and
24	"(4) such additional members as the Secretary
25	determines appropriate.

1	"(c) FACA APPLICABILITY.—The advisory com-
2	mittee established pursuant to this section is deemed to
3	be an advisory committee subject to the Federal Advisory
4	Committee Act.".
5	(d) Improving Public Health Data Collec-
6	TION.—
7	(1) IN GENERAL.—The Secretary of Health and
8	Human Services (referred to in this subsection as
9	the "Secretary") shall award grants, contracts, or
10	cooperative agreements to eligible entities for pur-
11	poses of identifying, developing, or disseminating
12	best practices in the collection of electronic health
13	information and the use of designated data stand-
14	ards and implementation specifications—
15	(A) to improve the quality and complete-
16	ness of data, including demographic data, col-
17	lected, accessed, or used for public health pur-
18	poses; and
19	(B) to address health disparities and re-
20	lated health outcomes.
21	(2) Eligible entities.—To be eligible to re-
22	ceive an award under this subsection an entity
23	shall—
24	(A) be a health care provider, academic
25	medical center, community-based organization.

State, local governmental entity, Indian Tribe or Tribal organization (as such terms are defined in section 4 of the Indian Self Determina-tion and Education Assistance Act (25 U.S.C. 5304)), Urban Indian organization (as defined in section 4 of the Indian Health Care Improve-ment Act (25 U.S.C. 1603)), or other appro-priate public or private nonprofit entity, or a consortia of any such entities; and

- (B) submit an application to the Secretary at such time, in such manner, and containing such information as the Secretary may require.
- (3) Activities.—Entities receiving awards under this subsection shall use such award to develop and test best practices for training health care providers to use standards and implementation specifications that assist in the capture, access, exchange, and use of electronic health information, including demographic information, disability status, veteran status, housing status, functional status, and other data elements. Such activities shall, at a minimum, include—
  - (A) improving, understanding, and using data standards and implementation specifications;

1	(B) developing or identifying methods to
2	improve communication with patients in a cul-
3	turally and linguistically appropriate manner,
4	including to better capture information related
5	to demographics of such individuals;
6	(C) developing methods for accurately cat-
7	egorizing and recording patient responses using
8	available data standards;
9	(D) educating providers regarding the util-
10	ity of such information for public health pur-
11	poses and the importance of accurate collection
12	and recording of such data; and
13	(E) other activities, as the Secretary deter-
14	mines appropriate.
15	(4) Reporting.—
16	(A) Reporting by Award recipients.—
17	Each recipient of an award under this sub-
18	section shall submit to the Secretary a report
19	on the results of best practices identified, devel-
20	oped, or disseminated through such award.
21	(B) Report to congress.—Not later
22	than 1 year after the completion of the program
23	under this subsection, the Secretary shall sub-
24	mit a report to Congress on the success of the

best practices developed under such program,

- opportunities for further dissemination of such best practices, and recommendations for improving the capture, access, exchange, and use of information to improve public health and reduce health disparities.
- (5) NONDUPLICATION OF EFFORTS.—The Secretary shall ensure that the activities and programs carried out under this subsection are free of unnecessary duplication of effort.
- 10 (6) AUTHORIZATION OF APPROPRIATIONS.—
  11 There is authorized to be appropriated \$10,000,000
  12 for each of fiscal years 2024 through 2026 to carry
  13 out this subsection.
- 14 (e) Information Collection.—Section 319D(a) of 15 the Public Health Service Act (42 U.S.C. 247d–4(a)) is 16 amended by adding at the end the following:
- 17 "(5) Information collection.—Subchapter 18 I of chapter 35 of title 44, United States Code, shall 19 not apply to information collection by the Centers 20 for Disease Control and Prevention, including the 21 Agency for Toxic Substances and Disease Registry, 22 that are part of investigations, research, surveil-23 lance, or evaluations undertaken for public health 24 purposes under any available authority.".

## 1 TITLE IV—ENSURING WORK-

- **FORCE TO PREPARE FOR AND**
- 3 **RESPOND TO PUBLIC HEALTH**
- 4 **SECURITY THREATS**
- 5 SEC. 401. TEMPORARY REASSIGNMENT OF STATE AND
- 6 LOCAL PERSONNEL DURING A PUBLIC
- 7 HEALTH EMERGENCY.
- 8 (a) Report to Congress.—Section 319(e)(6) of the
- 9 Public Health Service Act (42 U.S.C. 247d(e)(6)) is
- 10 amended by striking "Not later than 4 years after the date
- 11 of enactment of the Pandemic and All-Hazards Prepared-
- 12 ness Reauthorization Act of 2013, the Comptroller Gen-
- 13 eral of the United States shall" and inserting "Not later
- 14 than 4 years after the date of enactment of the Protecting
- 15 PAHPA Act of 2023, the Comptroller General of the
- 16 United States shall".
- 17 (b) SUNSET.—Section 319(e)(8) of the Public Health
- 18 Service Act (42 U.S.C. 247d(e)(8)) is amended by striking
- 19 "2023" and inserting "2028".
- 20 SEC. 402. EPIDEMIC INTELLIGENCE SERVICE.
- 21 Section 317F(c)(2) of the Public Health Service Act
- 22 (42 U.S.C. 247b–7(c)(2)) is amended by striking "2019
- 23 through 2023" and inserting "2024 through 2028".

1	TITLE V—ADDRESSING DRUG
2	AND SUPPLY CHAIN SHORTAGES
3	Subtitle A—Ensuring Access to
4	<b>Lifesaving Drugs</b>
5	SEC. 501. EXTENDED EXPIRATION DATES FOR LIFE-SAVING
6	DRUGS.
7	(a) In General.—The Federal Food, Drug, and
8	Cosmetic Act (21 U.S.C. 301 et seq.) is amended by in-
9	serting after section 506L of such Act (21 U.S.C. 356l)
10	the following new section:
11	"SEC. 506M. EXTENDED EXPIRATION DATES FOR LIFE-SAV-
12	ING DRUGS.
13	"(a) In General.—A manufacturer of a life-saving
14	drug shall—
15	"(1) submit to the Secretary data and informa-
16	tion as required by subsection (b)(1);
17	"(2) conduct and submit the results, data, and
18	information generated by any studies required under
19	subsection $(b)(2)$ ; and
20	"(3) make any labeling change described in
21	subsection (c) by the date specified by the Secretary
22	pursuant to such subsection.
23	"(b) Data and Information.—
24	"(1) In General.—The Secretary may issue
25	an order requiring the manufacturer of a life-saving

drug to submit, in such manner as the Secretary
may prescribe, data and information from any stage
of development of the drug that are adequate to assess the stability of the drug to determine the longest supported expiration date.

"(2) Lack of data and information required pursuant to an order issued under paragraph (1) are not available or are insufficient, as determined by the Secretary, the Secretary may issue an order requiring the manufacturer of the drug—

"(A) to conduct studies, which may be a continuation of ongoing studies, to provide data and information adequate to assess the stability of the drug and to determine the longest supported expiration date; and

- "(B) to submit such data and information to the Secretary in such manner as the Secretary may prescribe in the order.
- "(c) LABELING.—The Secretary may issue an order requiring the manufacturer of a life-saving drug, by a date determined by the Secretary in consultation with the sponsor of the drug, to make any labeling change regarding the expiration date or storage and handling of the drug that the Secretary determines to be appropriate based on

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1	the data and information required to be submitted under
2	this section or any other data and information available
3	to the Secretary.
4	"(d) Definitions.—In this section:
5	"(1) Life-saving drug.—The term 'life-saving
6	drug' means a drug, that is—
7	"(A)(i) a medical countermeasure; or
8	"(ii) on the drug shortage list under sec-
9	tion 506E or determined by the Secretary to be
10	at risk of shortage; and
11	"(B)(i) life-supporting;
12	"(ii) life-sustaining; or
13	"(iii) intended for use in the prevention or
14	treatment of a debilitating disease or condition
15	in humans or animals, including any such drug
16	used in emergency medical care or during sur-
17	gery or any such drug that is critical to the
18	public health during a public health emergency
19	declared by the Secretary under section 319 of
20	the Public Health Service Act.
21	"(2) Medical countermeasure.—The term
22	'medical countermeasure' means a countermeasure
23	as defined in section 565(a).
24	"(e) Confidentiality.—Nothing in this section
25	shall be construed as authorizing the Secretary to disclose

- 1 any information that is a trade secret or confidential infor-
- 2 mation subject to section 552(b)(4) of title 5, United
- 3 States Code, or section 1905 of title 18, United States
- 4 Code.".
- 5 (b) Prohibited Act.—Section 301 of the Federal
- 6 Food, Drug, and Cosmetic Act (21 U.S.C. 331), as
- 7 amended by section 3503(a)(1)(A) of division FF of Pub-
- 8 lic Law 117–328, is amended by inserting at the end the
- 9 following new subsection:
- 10 "(jjj) The failure to comply with any order issued
- 11 under section 506M.".
- 12 (c) Penalties.—Subsection (b) of section 303 of the
- 13 Federal Food, Drug, and Cosmetic Act (21 U.S.C. 333)
- 14 is amended by inserting at the end the following:
- 15 "(9) If a manufacturer of a life-saving drug fails to
- 16 submit data and information as required under section
- 17 506M(b)(1), fails to conduct or submit the data and infor-
- 18 mation generated by studies as required under section
- 19 506M(b)(2), or fails to make a labeling change as required
- 20 under section 506M(c), such manufacturer shall be subject
- 21 to a civil penalty of not more than \$10,000 for the first
- 22 day on which the violation occurs and not more than
- 23 \$10,000 for each subsequent day on which the violation
- 24 is not corrected.".

1	Subtitle B—Drug Origin
2	Transparency
3	SEC. 511. ENHANCED DRUG MANUFACTURING AMOUNT IN-
4	FORMATION REPORTING.
5	(a) In General.—Section 510(j)(3) of the Federal
6	Food, Drug, and Cosmetic Act (21 U.S.C. 360(j)(3)) is
7	amended—
8	(1) in subparagraph (A), by adding "or (2)"
9	after "paragraph (1)"; and
10	(2) by adding at the end the following:
11	"(C) Each report submitted pursuant to sub-
12	paragraph (A) with respect to a drug shall—
13	"(i) include additional information as may
14	be specified by the Secretary in regulation or
15	guidance regarding the supply chain for such
16	drug, such as—
17	"(I) the identity of the respective sup-
18	pliers of each active pharmaceutical ingre-
19	dient, active pharmaceutical ingredient in-
20	termediate, and in-process material used in
21	such manufacture, preparation, propaga-
22	tion, compounding, or processing of the
23	drug; and
24	"(II) the respective amounts of such
25	drug that were manufactured, prepared,

- propagated, compounded, or processed
  using an active pharmaceutical ingredient,
  active pharmaceutical ingredient intermediate, and in-process material from each
  such identified supplier; and

  "(ii) be submitted more frequently than
  - "(ii) be submitted more frequently than annually, in accordance with a reporting schedule as may be specified by the Secretary in such regulation or guidance, but not more frequently than 4 times per year.
  - "(D) Any additional information specified in regulation or guidance pursuant to subparagraph (C) shall be a required element of reports under this paragraph not earlier than 6 months after the date on which such regulation or guidance is issued in final form (and in no event shall the absence of any regulation or guidance issued under subparagraph (C) affect the requirement to report as described in subparagraph (A)).".
- 20 (b) Conforming Amendment.—Section 21 510(j)(3)(B) of the Federal Food, Drug, and Cosmetic 22 Act (21 U.S.C. 510(j)(3)(B)) is amended by striking "subparagraph (A)" and inserting "this paragraph".

1	SEC. 512. REQUIRE DRUG LABELING TO INCLUDE ORIGI-
2	NAL MANUFACTURER AND SUPPLY CHAIN IN-
3	FORMATION.
4	Section 502 of the Federal Food, Drug, and Cosmetic
5	Act (21 U.S.C. 352) is amended—
6	(1) in paragraph (b)—
7	(A) by striking "(b) If in a package" and
8	inserting "(b)(1) If in a package";
9	(B) by striking "a label containing (1) the
10	name and place" and inserting "a label con-
11	taining—
12	"(A) the name and place";
13	(C) by striking "or distributor; and (2) an
14	accurate statement" and inserting "or dis-
15	tributor; and
16	"(B) an accurate statement";
17	(D) by striking "under clause (2) of this
18	paragraph" and inserting "under this clause";
19	and
20	(E) by inserting at the end the following:
21	"(2)(A) Subject to clause (C), if it is a drug,
22	including an active pharmaceutical ingredient, unless
23	it bears a label containing the name and place of
24	business, and unique facility identifier of the original
25	manufacturer of such drug or active pharmaceutical
26	ingredient, except that the Secretary may provide,

- by regulation, for reasonable variations in the imple mentation of such labeling requirements.
- "(B) Subject to clause (C), if it is a drug that is an active pharmaceutical ingredient, unless any accompanying certificate of analysis contains the name and place of business, and unique facility identifier of the original manufacturer of the active pharmaceutical ingredient.
- 9 "(C) The Secretary may provide, by regulation, 10 for reasonable variations in the implementation of 11 labeling requirements specified in this subpara-12 graph."; and
- 13 (2) by inserting after paragraph (c) the fol-14 lowing:
- 15 "(d)(1) Subject to subparagraph (2), if it is a drug, 16 including an active pharmaceutical ingredient, unless it
- 17 bears labeling containing the name and place of business
- 18 of—
- 19 "(A) the original manufacturer of each active 20 pharmaceutical ingredient;
- 21 "(B) each manufacturer, if different from the 22 original manufacturer; and
- "(C) the packer or distributor, if any.
- 24 "(2) The Secretary may provide, by regulation, for

1	labeling requirements specified in subparagraph (1), in-
2	cluding by electronic means.".
3	Subtitle C—Medical Device
4	<b>Shortage Reduction</b>
5	SEC. 521. CLARIFYING DEVICE SHORTAGE NOTIFICATIONS.
6	Section 506J(a) of the Federal Food, Drug, and Cos-
7	metic Act (21 U.S.C. 356j(a)) is amended—
8	(1) in paragraph (2), by striking "during, or in
9	advance of, a public health emergency"; and
10	(2) in the matter following paragraph (2), by
11	striking ", during, or in advance of, a public health
12	emergency declared by the Secretary under section
13	319 of the Public Health Service Act,".
14	SEC. 522. SUPPLY CHAIN RISK MANAGEMENT.
15	(a) Section 506J of the Federal Food, Drug, and
16	Cosmetic Act (21 U.S.C. 356j) is amended by striking
17	subsection (h) and inserting the following:
18	"(h) RISK MANAGEMENT PLANS.—Each manufac-
19	turer of a device described in subsection (a) shall develop,
20	maintain, and, as appropriate, implement a risk manage-
21	ment plan that identifies and evaluates risks to the supply
22	of the device, as applicable, for each establishment in
23	which such device is manufactured. Such risk management
24	plan—

- 1 "(1) may identify and evaluate risks to the sup-
- 2 ply of more than 1 device, or device category, manu-
- factured at the same establishment; and
- 4 "(2) shall be subject to inspection and copying
- 5 by the Secretary pursuant to section 704 or at the
- 6 request of the Secretary.".
- 7 (b) Conforming Amendment.—Section 506J(f) of
- 8 the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
- 9 356j(f)) is amended by striking "or (h)" after "subsection
- 10 (a)".

## 11 SEC. 523. CLARIFYING VOLUNTARY NOTIFICATIONS.

- 12 Section 506J(i) of the Federal Food, Drug, and Cos-
- 13 metic Act (21 U.S.C. 356j(i)) is amended by adding at
- 14 the end the following: "Nothing in this section shall be
- 15 construed to limit the authority of the Secretary to request
- 16 that a manufacturer (or other person involved in the de-
- 17 vice supply chain) provide, on a voluntary basis, informa-
- 18 tion to the Secretary or the authority of the Secretary to
- 19 receive such information.".

1	Subtitle D—Drug Shortage
2	Prevention
3	SEC. 531. IMPROVING NOTIFICATION PROCEDURES IN
4	CASE OF INCREASED DEMAND FOR CRITICAL
5	ESSENTIAL MEDICINES.
6	(a) In General.—Section 506C of the Federal
7	Food, Drug, and Cosmetic Act (21 U.S.C. 356c) is amend-
8	ed—
9	(1) in the section heading, by striking "DIS-
10	CONTINUANCE OR INTERRUPTION IN THE PRO-
11	<b>DUCTION OF LIFE-SAVING DRUGS</b> " and inserting
12	"NOTIFICATION OF ISSUES AFFECTING DOMES-
13	TIC SUPPLY OF CRITICAL ESSENTIAL MEDI-
14	CINES";
15	(2) by striking subsections (a), (b), and (c), and
16	inserting the following:
17	"(a) Notification Required.—
18	"(1) In general.—A manufacturer of a crit-
19	ical essential medicine shall notify the Secretary, in
20	accordance with subsection (b), of—
21	"(A)(i) a permanent discontinuance in the
22	manufacture of the drug or an interruption of
23	the manufacture of the drug that is likely to
24	lead to a meaningful disruption in the supply of
25	such drug in the United States;

1	"(ii) a permanent discontinuance in the
2	manufacture of an active pharmaceutical ingre-
3	dient, an excipient, or any other input in the
4	final dosage form of such drug or an interrup-
5	tion in the manufacture of the active pharma-
6	ceutical ingredient, an excipient, or any other
7	input in the final dosage form of such drug of
8	such drug that is likely to lead to a meaningful
9	disruption in the supply of the active pharma-
10	ceutical ingredient of such drug;
11	"(iii) an increased demand (other than an
12	anticipated seasonal surge) for such drug or an
13	active pharmaceutical ingredient, an excipient
14	or any other input in the final dosage form of
15	such drug that is likely to lead to a shortage of
16	the drug or the active pharmaceutical ingre-
17	dient, an excipient, or any other input in the
18	final dosage form of such drug; and
19	"(B) the reasons for such discontinuance
20	interruption, or increased demand.
21	"(2) Contents.—Notification under this sub-
22	section with respect to a critical essential medicine
23	shall include—
24	"(A) with respect to the reasons for the

discontinuation, interruption, or increased de-

1	mand referred to in paragraph (1)(C), if an ac-
2	tive pharmaceutical ingredient, an excipient, or
3	any other input in the final dosage form of such
4	drug is a reason for, or risk factor in, such dis-
5	continuation, interruption, or increased de-
6	mand, the source of the active pharmaceutical
7	ingredient, excipient, or other input and any al-
8	ternative sources for the an active pharma-
9	ceutical ingredient, an excipient, or any other
10	input by the manufacturer;
11	"(B) whether any associated device used
12	for preparation or administration included in
13	the drug is a reason for, or a risk factor in,
14	such discontinuation, interruption, or increased
15	demand;
16	"(C) the expected duration of the interrup-
17	tion or increased demand; and
18	"(D) such other information as the Sec-
19	retary may require.
20	"(b) Timing.—
21	"(1) In general.—A notice required under
22	subsection (a) shall be submitted to the Secretary—
23	"(A) at least 6 months prior to the date of
24	the discontinuance or interruption;

1 "(B) in the case of such a notice with re-2 spect to increased demand for a critical essen-3 tial medicine, not later than 30 days after the 4 submission of the initial notification under paragraph (2); or 6 "(C) if compliance with subparagraph (A) 7 or (B) is not possible, as soon as practicable. "(2) Initial notification with respect to 8 9 INCREASED DEMAND.—In the case a notification re-10 quired under subsection (a) with respect to increased 11 demand for a critical essential medicine, the manu-12 facturer of the drug involved shall submit to the 13 Secretary an initial notification not later than 48 14 hours after the date on which there has been in-15 creased demand for the critical essential medicine 16 for a period of at least 6 consecutive weeks. 17 "(c) DISTRIBUTION.—To the maximum extent prac-18 ticable, the Secretary shall distribute, through such means as the Secretary deems appropriate, information on the 19 20 discontinuance or interruption of the manufacture of, or

the increased demand for, critical essential medicines to

appropriate organizations, including physician, health pro-

vider, and patient organizations, as described in section

506E.";

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1	(3) in subsection (g), in the matter preceding
2	paragraph (1), by striking "drug described in sub-
3	section (a)" and inserting "critical essential medi-
4	cine"; and
5	(4) in subsection (j), by striking "drug de-
6	scribed in subsection (a)" and inserting "critical es-
7	sential medicine".
8	(b) Application to Nonprescription Drugs.—
9	Section 506C(h) of the Federal Food, Drug, and Cosmetic
10	Act (21 U.S.C. 356c(h)) is amended—
11	(1) by redesignating paragraphs (1), (2), and
12	(3) as paragraphs (2), (3), and (4), respectively;
13	(2) in paragraph (2)(A) (as so redesignated), by
14	striking "and that is subject to section 503(b)(1)"
15	and inserting ", including a drug that is not subject
16	to section 503(b)(1)"; and
17	(3) by inserting before paragraph (2) (as so re-
18	designated) the following:
19	"(1) the term 'critical essential medicine' means
20	a drug that—
21	"(A) is—
22	"(i) life-supporting;
23	"(ii) life-sustaining; or
24	"(iii) intended for use in the preven-
25	tion or treatment of a debilitating disease

or condition, including any such drug used
in emergency medical care or during surgery or any such drug that is critical to
the public health during a public health
emergency declared by the Secretary under
section 319 of the Public Health Service
Act; and
"(B) is not a radio pharmaceutical drug

8 "(B) is not a radio pharmaceutical drug 9 product or any other product as designated by 10 the Secretary;".

11 (c) REGULATIONS.—Not later than 18 months after 12 the date of the enactment of this Act, the Secretary of 13 Health and Human Services shall issue final regulations 14 to implement the amendments made by subsections (a) 15 and (b).

## 16 (d) Guidance.—

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(1) In General.—The Secretary of Health and Human Services, acting through the Commissioner of Food and Drugs, shall issue guidance on the requirements for notifications required to be submitted under section 506C of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 356c), as amended by subsections (a) and (b), with respect to increased demand for critical essential medicines (as defined in

1	such section 506C). Such guidance shall specifically
2	address—
3	(A) the ways in which manufacturers of
4	critical essential medicines can improve demand
5	predictability;
6	(B) what information manufacturers of
7	critical essential medicines should send to the
8	Secretary; and
9	(C) what communications from the manu-
10	facturer the Secretary would request with re-
11	spect to increases in demand following such no-
12	tifications.
13	(2) Consultation.—In developing such guid-
14	ance, the Secretary shall consult with relevant stake-
15	holders, including manufacturers of critical essential
16	medicines and local, State, or Federal public health
17	officials.
18	(3) TIMING.—The Secretary of Health and
19	Human Services, acting through the Commissioner
20	of Food and Drugs, shall issue—
21	(A) draft guidance under paragraph (1)
22	not later than 120 days after the date of the
23	enactment of this Act; and

1	(B) final guidance under such paragraph
2	not later than 180 days after the date of the
3	enactment of this Act.
4	Subtitle E—Protecting Americans
5	From Unsafe Drugs
6	SEC. 541. NOTIFICATION, NONDISTRIBUTION, AND RECALL
7	OF DRUGS.
8	(a) Order To Cease Distribution and Re-
9	CALL.—Section 569D of the Federal Food, Drug, and
10	Cosmetic Act (21 U.S.C. 360bbb-8d) is amended—
11	(1) in the section heading, by striking "CON-
12	TROLLED SUBSTANCES" and inserting "DRUGS";
13	(2) by striking "controlled substance" each
14	place such term appears and inserting "drug";
15	(3) in subsection (b)—
16	(A) by striking "controlled substances"
17	and inserting "drugs"; and
18	(B) by inserting "of subsection (a)" after
19	"an order pursuant to paragraph (1) or an
20	amended order pursuant to subparagraph (B)
21	or (C) of paragraph (3)"; and
22	(4) in subsection (c), by striking "or an official
23	senior to such Director" and inserting "or the Direc-
24	tor of the Center for Biologics Evaluation and Re-

- 1 search (or an official senior to either such Direc-
- 2 tor)".
- 3 (b) Imports and Exports.—Section 801(a) of the
- 4 Federal Food, Drug, and Cosmetic Act (21 U.S.C.
- 5 381(a)), as amended by section 3503(a)(4)(C) of division
- 6 FF of Public Law 117–328, is amended by striking "is
- 7 a controlled substance subject to an order under section
- 8 569D" and inserting "is a drug subject to an order under
- 9 section 569D".

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