

**AMENDMENT IN THE NATURE OF A SUBSTITUTE  
TO THE COMMITTEE PRINT FOR SUBTITLE J  
OFFERED BY M . \_\_\_\_\_**

Strike all and insert the following:

1                   **Subtitle J—Public Health**  
2    **PART 1—HEALTH CARE INFRASTRUCTURE AND**  
3                   **WORKFORCE**  
4    **SECTION 31001. FUNDING TO SUPPORT CORE PUBLIC**  
5                   **HEALTH INFRASTRUCTURE FOR STATE, TER-**  
6                   **RITORIAL, LOCAL, AND TRIBAL HEALTH DE-**  
7                   **PARTMENTS AT THE CENTERS FOR DISEASE**  
8                   **CONTROL AND PREVENTION.**

9           (a) IN GENERAL.—In addition to amounts otherwise  
10 available, there is appropriated to the Secretary of Health  
11 and Human Services (in this subtitle referred to as the  
12 “Secretary”) for fiscal year 2022, out of any money in  
13 the Treasury not otherwise appropriated, \$7,000,000,000,  
14 to remain available until expended, to carry out, acting  
15 through the Director of the Centers for Disease Control  
16 and Prevention (in this section referred to as the “Direc-  
17 tor”), activities described in subsection (b).

18           (b) USE OF FUNDS.—Amounts made available pursu-  
19 ant to subsection (a) shall be used to support core public

1 health infrastructure activities to strengthen the public  
2 health system of the United States, including by awarding  
3 grants under this section and expanding and improving  
4 activities of the Centers for Disease Control and Preven-  
5 tion under subsections (c) and (d).

6 (c) GRANTS.—

7 (1) AWARDS.—For the purpose of addressing  
8 core public health infrastructure needs, the Sec-  
9 retary shall award—

10 (A) a grant to each State or territorial  
11 health department, and to local health depart-  
12 ments that serve counties with a population of  
13 at least 2,000,000 or cities with a population of  
14 at least 400,000 people; and

15 (B) grants on a competitive basis to State,  
16 territorial, local, or Tribal health departments.

17 (2) ALLOCATION.—Of the total amount of  
18 funds awarded as grants under this subsection for a  
19 fiscal year—

20 (A) not less than 50 percent shall be for  
21 grants to health departments under paragraph  
22 (1)(A); and

23 (B) not less than 25 percent shall be for  
24 grants to State, local, territorial, or Tribal  
25 health departments under paragraph (1)(B).

1 (3) REQUIRED USES.—

2 (A) REALLOCATION TO LOCAL HEALTH  
3 DEPARTMENTS.—A State health department re-  
4 ceiving funds under subparagraph (A) or (B) of  
5 paragraph (1) shall allocate at least 25 percent  
6 of the such funds to local health departments,  
7 as applicable, within the State to support con-  
8 tributions of the local health departments to  
9 core public health infrastructure.

10 (B) PROGRESS IN MEETING ACCREDITA-  
11 TION STANDARDS.—A health department receiv-  
12 ing funds under this section that is not accred-  
13 ited shall report to the Secretary on an annual  
14 basis how the department is working to meet  
15 accreditation standards.

16 (4) FORMULA GRANTS TO HEALTH DEPART-  
17 MENTS.—In awarding grants under paragraph (1),  
18 the Secretary shall award funds to each health de-  
19 partment in accordance with a formula which con-  
20 sideres population size, the Social Vulnerability Index  
21 of the Centers for Disease Control and Prevention,  
22 and other factors as determined by the Secretary.

23 (5) COMPETITIVE GRANTS TO STATE, TERRI-  
24 TORIAL, LOCAL, AND TRIBAL HEALTH DEPART-  
25 MENTS.—In making grants under paragraph (1)(B),

1 the Secretary shall give priority to applicants dem-  
2 onstrating core public health infrastructure needs  
3 for all public health agencies in the applicant's juris-  
4 diction.

5 (6) PERMITTED USES.—

6 (A) IN GENERAL.—The Secretary may  
7 make available a subset of the funds available  
8 for grants under paragraph (1) for purposes of  
9 awarding grants to State, territorial, local, and  
10 Tribal health departments for planning or to  
11 support public health accreditation.

12 (B) USES.—Recipients of such grants may  
13 use the grant funds to assess core public health  
14 infrastructure needs and report to the Centers  
15 for Disease Control and Prevention on efforts  
16 to achieve accreditation, as applicable.

17 (7) REQUIREMENTS.—To be eligible for a grant  
18 under this section, an entity shall—

19 (A) submit an application in such form  
20 and containing such information as the Sec-  
21 retary shall require;

22 (B) demonstrate to the satisfaction of the  
23 Secretary that—

24 (i) funds received through the grant  
25 will be expended only to supplement, and

1 not supplant, non-Federal and Federal  
2 funds otherwise available to the entity for  
3 the purpose of addressing core public  
4 health infrastructure needs; and

5 (ii) with respect to activities for which  
6 the grant is awarded, the entity will main-  
7 tain expenditures of non-Federal amounts  
8 for such activities at a level not less than  
9 the level of such expenditures maintained  
10 by the entity for fiscal year 2019; and

11 (C) agree to report annually to the Direc-  
12 tor regarding the use of the grant funds.

13 (d) CORE PUBLIC HEALTH INFRASTRUCTURE AND  
14 ACTIVITIES FOR THE CDC.—

15 (1) IN GENERAL.—The Secretary, acting  
16 through the Director, shall expand and improve the  
17 core public health infrastructure and activities of the  
18 Centers for Disease Control and Prevention to sup-  
19 port activities necessary to address unmet, ongoing,  
20 and emerging public health needs, including preven-  
21 tion, preparation for, and response to public health  
22 emergencies.

23 (2) LIMITATION.—Out of amounts appropriated  
24 under subsection (a) to carry out this section for a  
25 fiscal year, not more than 25 percent of the funds

1 awarded per fiscal year may be used by the Centers  
2 for Disease Control and Prevention to carry out this  
3 subsection.

4 (e) DEFINITION.—In this section, the term “core  
5 public health infrastructure” includes—

6 (1) workforce capacity and competency;

7 (2) laboratory systems;

8 (3) all hazards public health and preparedness;

9 (3) testing capacity, including test platforms,  
10 mobile testing units, and personnel;

11 (4) health information, health information sys-  
12 tems, and health information analysis;

13 (5) disease surveillance;

14 (6) contact tracing;

15 (7) communications;

16 (8) financing;

17 (9) other relevant components of organizational  
18 capacity; and

19 (10) other related activities.

20 (f) SUPPLEMENT NOT SUPPLANT.—Amounts made  
21 available by this section shall be used to supplement, and  
22 not supplant, amounts otherwise made available for the  
23 purposes described in this Act.

1 **SEC. 31002. FUNDING FOR HOSPITAL INFRASTRUCTURE.**

2 (a) IN GENERAL.—In addition to amounts otherwise  
3 available, there is appropriated to the Secretary for fiscal  
4 year 2022, out of any money in the Treasury not otherwise  
5 appropriated, \$10,000,000,000, to remain available until  
6 expended, to carry out subsection (b) consistent with en-  
7 hancing the goals of parts B and C of title XVI of the  
8 Public Health Service Act (42 U.S.C. 300q et seq.).

9 (b) USE OF FUNDS.—From amounts made available  
10 under subsection (a), the Secretary shall, with priority  
11 given to applicants whose projects will include, by design,  
12 public health emergency preparedness, natural disaster  
13 emergency preparedness, or cybersecurity against cyber  
14 threats, award grants to entities described in section  
15 1610(a) of the Public Health Service Act (42 U.S.C.  
16 300r(a)) for purposes of increasing capacity and updating  
17 hospitals and other medical facilities in order to better  
18 serve communities in need.

19 (c) CONDITIONS.—The following requirements of  
20 parts B and C of title XVI of the Public Health Service  
21 Act (42 U.S.C. 300r et seq.) shall apply to funds made  
22 available under this section:

23 (1) The requirements related to reasonable vol-  
24 ume of care described under section  
25 1621(b)(1)(K)(ii) of such Act (42 U.S.C. 300s-  
26 1(b)(1)(K)(ii)).

1           (2) Section 1621(b)(1)(I) of such Act (42  
2           U.S.C. 300s–1(b)(1)(I)).

3           (3) Any other provision of such parts that the  
4           Secretary determines (as prescribed by regulation)  
5           to be appropriate to carry out this section.

6   **SEC. 31003. FUNDING FOR COMMUNITY HEALTH CENTER**  
7                           **CAPITAL GRANTS.**

8           (a) IN GENERAL.—In addition to amounts otherwise  
9           available, there is appropriated to the Secretary for fiscal  
10          year 2022, out of any money in the Treasury not otherwise  
11          appropriated, \$10,000,000,000, to remain available until  
12          expended, for necessary expenses for awarding grants and  
13          entering into cooperative agreements for capital projects  
14          to health centers funded under section 330 of the Public  
15          Health Service Act (42 U.S.C. 254b) to be awarded with-  
16          out regard to the time limitation in subsection (e)(3) and  
17          subsections (e)(6)(A)(iii), (e)(6)(B)(iii), and (r)(2)(B) of  
18          such section 330, and for necessary expenses for awarding  
19          grants and cooperative agreements for capital projects to  
20          Federally qualified health centers, as described in section  
21          1861(aa)(4)(B) of the Social Security Act (42 U.S.C.  
22          1395x(aa)(4)(B)). The Secretary shall take such steps as  
23          may be necessary to expedite the awarding of such grants  
24          to Federally qualified health centers for capital projects.



1 (b) USE OF FUNDS.—Amounts made available to a  
2 recipient of a grant or cooperative agreement pursuant to  
3 subsection (a) shall be used for health center facility alter-  
4 ation, renovation, remodeling, expansion, construction,  
5 and other capital improvement costs, including the costs  
6 of amortizing the principal of, and paying interest on,  
7 loans for such purposes.

8 **SEC. 31004. FUNDING FOR COMMUNITY-BASED CARE INFRA-**  
9 **STRUCTURE.**

10 (a) IN GENERAL.—In addition to amounts otherwise  
11 available, there is appropriated to the Secretary for fiscal  
12 year 2022, out of any money in the Treasury not otherwise  
13 appropriated, \$500,000,000, to remain available until ex-  
14 pended, for purposes of making awards to qualified teach-  
15 ing health centers (as defined in section 340H of the Pub-  
16 lic Health Service Act (42 U.S.C. 256h)), behavioral  
17 health care centers (as defined by the Secretary to include  
18 both substance abuse and mental health care facilities),  
19 and pediatric mental health care providers (as used in sec-  
20 tion 330M(b)(1)(G) of the Public Health Service Act (42  
21 U.S.C. 254e–19(b)(1)(G))).

22 (b) USE OF FUNDS.—Amounts made available pursu-  
23 ant to subsection (a) shall be used to support the improve-  
24 ment, renovation, or modernization of infrastructure at  
25 such centers, including to respond to public health emer-

1 gencies declared under section 319 of the Public Health  
2 Service Act (42 U.S.C. 247d).

3 **SEC. 31005. FUNDING FOR SCHOOLS OF MEDICINE IN UN-**  
4 **DESERVED AREAS.**

5 (a) IN GENERAL.—In addition to amounts otherwise  
6 available, there is appropriated to the Secretary for fiscal  
7 year 2022, out of any money in the Treasury not otherwise  
8 appropriated, \$1,000,000,000, to remain available until  
9 expended, for purposes of making awards to eligible enti-  
10 ties for the establishment, improvement, or expansion of  
11 an allopathic or osteopathic school of medicine, or a  
12 branch campus of an allopathic or osteopathic school of  
13 medicine, consistent with subsection (b).

14 (b) USE OF FUNDS.—The Secretary, acting through  
15 the Administrator of the Health Resources and Services  
16 Administration, shall, with priority given to minority-serv-  
17 ing institutions described in section 371(a) of the Higher  
18 Education Act of 1965 (20 U.S.C. 1067q(a)), and taking  
19 into consideration equitable distribution of awards among  
20 the geographical regions of the United States (which shall  
21 include rural regions and populations as defined by the  
22 Secretary for the purposes of this section) and the loca-  
23 tions of existing schools of medicine and osteopathic medi-  
24 cine, use amounts appropriated by subsection (a) to award  
25 grants to eligible entities to—

1           (1) recruit, enroll, and retain students, includ-  
2           ing individuals who are from disadvantaged back-  
3           grounds (including racial and ethnic groups under-  
4           represented among medical students and health pro-  
5           fessions), individuals from rural and underserved  
6           areas, low-income individuals, and first generation  
7           college students (as defined in section 402A(h)(3) of  
8           the Higher Education Act of 1965 (20 U.S.C.  
9           1070a–11(h)(3))), at a school of medicine or osteo-  
10          pathic medicine or branch campus of a school of  
11          medicine or osteopathic medicine;

12          (2) develop, implement, and expand curriculum  
13          that emphasizes care for rural and underserved pop-  
14          ulations, including accessible and culturally appro-  
15          priate and linguistically appropriate care and serv-  
16          ices, at such school or branch campus;

17          (3) plan and construct a school of medicine or  
18          osteopathic medicine in an area in which no other  
19          such school or branch campus of such a school is  
20          based;

21          (4) plan, develop, and meet criteria for accredi-  
22          tation for a school of medicine or osteopathic medi-  
23          cine or branch campus of such a school;

24          (5) hire faculty, including faculty from racial  
25          and ethnic groups who are underrepresented among

1 the medical and other health professions, and other  
2 staff to serve at such a school or branch campus;

3 (6) support educational programs at such a  
4 school or branch campus, including modernizing cur-  
5 riculum;

6 (7) modernize and expand infrastructure at  
7 such a school or branch campus; or

8 (8) support other activities that the Secretary  
9 determines will further the establishment, improve-  
10 ment, or expansion of a school of medicine or osteo-  
11 pathic medicine or branch campus of a school of  
12 medicine or osteopathic medicine.

13 (c) DEFINITIONS.—In this section:

14 (1) ELIGIBLE ENTITY.—The term “eligible enti-  
15 ty” means an institution of higher education as de-  
16 fined in section 101 of the Higher Education Act of  
17 1965 (20 U.S.C. 1001).

18 (2) BRANCH CAMPUS.—

19 (A) IN GENERAL.—The term “branch cam-  
20 pus”, with respect to a school of medicine or os-  
21 teopathic medicine, means an additional loca-  
22 tion of such school that is geographically apart  
23 and independent of the main campus, at which  
24 the school offers at least 50 percent of the pro-  
25 gram leading to a degree of doctor of medicine

1 or doctor of osteopathy that is offered at the  
2 main campus.

3 (B) INDEPENDENCE FROM MAIN CAM-  
4 PUS.—For purposes of subparagraph (A), the  
5 location of a school described in such subpara-  
6 graph shall be considered to be independent of  
7 the main campus described in such subpara-  
8 graph if the location—

9 (i) is permanent in nature;

10 (ii) offers courses in educational pro-  
11 grams leading to a degree, certificate, or  
12 other recognized educational credential;

13 (iii) has its own faculty and adminis-  
14 trative or supervisory organization; and

15 (iv) has its own budgetary and hiring  
16 authority.

17 **SEC. 31006. FUNDING FOR NURSING EDUCATION ENHANCE-**  
18 **MENT AND MODERNIZATION GRANTS IN UN-**  
19 **DESERVED AREAS.**

20 (a) IN GENERAL.—In addition to amounts otherwise  
21 available, there is appropriated to the Secretary for fiscal  
22 year 2022, out of any money in the Treasury not otherwise  
23 appropriated, \$1,000,000,000, to remain available until  
24 expended, for purposes of making awards to schools of  
25 nursing (as defined in section 801 of the Public Health

1 Service Act (42 U.S.C. 296)) to enhance and modernize  
2 nursing education programs and increase the number of  
3 faculty and students at such schools.

4 (b) USE OF FUNDS.—The Secretary, acting through  
5 the Administrator of the Health Resources and Services  
6 Administration, taking into consideration equitable dis-  
7 tribution of awards among the geographical regions of the  
8 United States and the capacity of a school of nursing to  
9 provide care in underserved areas, shall use amounts ap-  
10 propriated by subsection (a) to award grants for purposes  
11 of—

12 (1) recruiting, enrolling, and retaining students  
13 at such school, with a priority for students from dis-  
14 advantaged backgrounds (including racial or ethnic  
15 groups underrepresented in the nursing workforce),  
16 individuals from rural and underserved areas, low-in-  
17 come individuals, and first generation college stu-  
18 dents (as defined in section 402A(h)(3) of the High-  
19 er Education Act of 1965 (20 U.S.C. 1070a-  
20 11(h)(3)));

21 (2) creating, supporting, or modernizing edu-  
22 cational programs and curricula at such school;

23 (3) retaining current faculty, and hiring new  
24 faculty, with an emphasis on faculty from racial or

1 ethnic groups that are underrepresented in the nurs-  
2 ing workforce;

3 (4) modernizing infrastructure at such school,  
4 including audiovisual or other equipment, personal  
5 protective equipment, simulation and augmented re-  
6 ality resources, telehealth technologies, and virtual  
7 and physical laboratories;

8 (5) partnering with a health care facility, nurse-  
9 managed health clinic, community health center, or  
10 other facility that provides health care, in order to  
11 provide educational opportunities for the purpose of  
12 establishing or expanding clinical education;

13 (6) enhancing and expanding nursing programs  
14 that prepare nurse researchers and scientists;

15 (7) establishing nurse-led intradisciplinary and  
16 interprofessional educational partnerships; or

17 (8) other activities that the Secretary deter-  
18 mines will further the development, improvement,  
19 and expansion of schools of nursing.

20 **SEC. 31007. FUNDING FOR TEACHING HEALTH CENTER**  
21 **GRADUATE MEDICAL EDUCATION.**

22 (a) IN GENERAL.—In addition to amounts otherwise  
23 available, and notwithstanding the limitations referred to  
24 in subsections (b)(2) and (d)(2) of section 340H of the  
25 Public Health Service Act (42 U.S.C. 256h), there is ap-

1 appropriated to the Secretary for fiscal year 2022, out of  
2 any money in the Treasury not otherwise appropriated,  
3 \$6,000,000,000, to remain available until expended, for—

4 (1) the program of payments to teaching health  
5 centers that operate graduate medical education pro-  
6 grams under such section; and

7 (2) the award of teaching health center develop-  
8 ment grants pursuant to section 749A of the Public  
9 Health Service Act (42 U.S.C. 2931–1).

10 (b) USE OF FUNDS.—Amounts made available pursu-  
11 ant to subsection (a) shall be used for the following activi-  
12 ties:

13 (1) For making payments to establish new ap-  
14 proved graduate medical residency training pro-  
15 grams pursuant to section 340H(a)(1)(C) of the  
16 Public Health Service Act (42 U.S.C.  
17 256h(a)(1)(C)).

18 (2) For making payments under section  
19 340H(a)(1)(A) of the Public Health Service Act (42  
20 U.S.C. 256h(a)(1)(A)) to qualified teaching health  
21 centers for maintenance of filled positions at existing  
22 approved graduate medical residency training pro-  
23 grams.

24 (3) For making payments under section  
25 340H(a)(1)(B) of the Public Health Service Act (42



1 U.S.C. 256h(a)(1)(B)) for the expansion of existing  
2 approved graduate medical residency training pro-  
3 grams.

4 (4) For making awards under section 749A of  
5 the Public Health Service Act (42 U.S.C. 2931–1) to  
6 teaching health centers for the purpose of estab-  
7 lishing new accredited or expanded primary care  
8 residency programs.

9 (5) To provide an increase to the per resident  
10 amount described in section 340H(a)(2) of the Pub-  
11 lic Health Service Act (42 U.S.C. 256h(a)(2)).

12 **SEC. 31008. FUNDING FOR CHILDREN'S HOSPITALS THAT**  
13 **OPERATE GRADUATE MEDICAL EDUCATION**  
14 **PROGRAMS.**

15 In addition to amounts otherwise available, there is  
16 appropriated to the Secretary for fiscal year 2022, out of  
17 any money in the Treasury not otherwise appropriated,  
18 \$250,000,000, to remain available until expended, for car-  
19 rying out section 340E of the Public Health Service Act  
20 (42 U.S.C. 256e).

21 **SEC. 31009. FUNDING FOR THE NURSE CORPS.**

22 In addition to amounts otherwise available, there is  
23 appropriated to the Secretary for fiscal year 2022, out of  
24 any money in the Treasury not otherwise appropriated,  
25 \$300,000,000, to remain available until expended, for car-

1 rying out section 846 of the Public Health Service Act  
2 (42 U.S.C. 297n).

3 **PART 2—PANDEMIC PREPAREDNESS**

4 **SEC. 31021. FUNDING FOR LABORATORY ACTIVITIES AT**  
5 **THE CENTERS FOR DISEASE CONTROL AND**  
6 **PREVENTION.**

7 (a) IN GENERAL.—In addition to amounts otherwise  
8 available, there is appropriated to the Secretary for fiscal  
9 year 2022, out of any money in the Treasury not otherwise  
10 appropriated, \$5,000,000,000 for purposes of carrying  
11 out, acting through the Director of the Centers for Disease  
12 Control and Prevention (in this section referred to as the  
13 “Director”), activities described in subsection (b), to re-  
14 main available until expended.

15 (b) USE OF FUNDS.—Amounts made available by  
16 subsection (a) shall be used for the following activities:

17 (1) Supporting renovation, expansion, and mod-  
18 ernization of State and local public health laboratory  
19 infrastructure (as the term “laboratory” is defined  
20 in section 353 of the Public Health Service Act (42  
21 U.S.C. 263a)), including—

22 (A) increasing and enhancing testing and  
23 response capacity;

1 (B) upgrades and expansion of the Labora-  
2 tory Response Network for rapid outbreak de-  
3 tection;

4 (C) improving and expanding genomic se-  
5 quencing capabilities to detect emerging dis-  
6 eases and variant strains;

7 (D) expanding biosafety and biosecurity  
8 capacity; and

9 (E) making other laboratory enhancements  
10 and modernization as determined by the Direc-  
11 tor to be important for maintaining public  
12 health.

13 (2) Renovating, expanding, and modernizing  
14 laboratories of the Centers for Disease Control and  
15 Prevention as described in subparagraphs (A)  
16 through (E) of paragraph (1).

17 (3) Enhancing the ability of the Centers for  
18 Disease Control and Prevention to monitor and exer-  
19 cise oversight over biosafety and biosecurity of State  
20 and local public health laboratories.

21 **SEC. 31022. FUNDING FOR STRENGTHENING VACCINE CON-**  
22 **FIDENCE.**

23 (a) IN GENERAL.—In addition to amounts otherwise  
24 available, there is appropriated to the Secretary for fiscal  
25 year 2022, out of any money in the Treasury not otherwise

1 appropriated, \$1,250,000,000, to remain available until  
2 expended, to carry out, acting through the Director of the  
3 Centers for Disease Control and Prevention, directly or  
4 by making grants to public or private entities, activities  
5 described in subsection (b) in the United States, including  
6 its territories and possessions.

7 (b) USE OF FUNDS.—Amounts made available by  
8 subsection (a) shall be used to—

9 (1) strengthen vaccine confidence;

10 (2) strengthen routinely recommended vaccine  
11 programs; and

12 (3) improve rates of vaccination, including  
13 through activities described in section 313 of the  
14 Public Health Service Act (42 U.S.C. 245).

15 **SEC. 31023. FUNDING FOR SURVEILLANCE ACTIVITIES AT**  
16 **THE CENTERS FOR DISEASE CONTROL AND**  
17 **PREVENTION.**

18 (a) IN GENERAL.—In addition to amounts otherwise  
19 available, there is appropriated to the Secretary for fiscal  
20 year 2022, out of any money in the Treasury not otherwise  
21 appropriated, \$1,000,000,000, to remain available until  
22 expended, to carry out, acting through the Director of the  
23 Centers for Disease Control and Prevention, directly or  
24 by making grants to public or private entities, activities  
25 described in subsection (b).

1 (b) USE OF FUNDS.—Amounts made available by  
2 subsection (a) shall be used to—

3 (1) enhance and strengthen early warning and  
4 detection systems, including public health and health  
5 care surveillance, wastewater testing, and global and  
6 domestic genomic surveillance;

7 (2) enhance and strengthen surveillance based  
8 in hospitals and other health care providers or facili-  
9 ties, and outpatient facility surveillance for severe  
10 acute respiratory infection, influenza-like illness,  
11 acute febrile illness, and other diseases as deter-  
12 mined by the Director of the Centers for Disease  
13 Control and Prevention to be in the interest of pub-  
14 lic health; and

15 (3) strengthen the antibiotic resistance initia-  
16 tive program to improve research, stewardship,  
17 genomic detection capabilities, and surveillance of  
18 existing and emerging antimicrobial resistant patho-  
19 gens.

20 **SEC. 31024. FUNDING FOR DATA MODERNIZATION AT THE**  
21 **CENTERS FOR DISEASE CONTROL AND PRE-**  
22 **VENTION.**

23 (a) IN GENERAL.—In addition to amounts otherwise  
24 available, there is appropriated to the Secretary for fiscal  
25 year 2022, out of any money in the Treasury not otherwise

1 appropriated, \$500,000,000, to remain available until ex-  
2 pended—

3 (1) to carry out, acting through the Director of  
4 the Centers for Disease Control and Prevention, di-  
5 rectly or by making grants to public or private enti-  
6 ties, activities described in subsection (b); and

7 (2) to supplement other available funds to carry  
8 out similar data modernization activities authorized  
9 by the Public Health Service Act (42 U.S.C. 201 et  
10 seq.).

11 (b) USE OF FUNDS.—Amounts made available by  
12 subsection (a) shall be used for the following:

13 (1) Supporting public health data surveillance,  
14 aggregation, and analytics infrastructure moderniza-  
15 tion initiatives.

16 (2) Enhancing reporting and workforce core  
17 competencies in informatics and digital health.

18 (3) Expanding and maintaining efforts to mod-  
19 ernize the United States disease warning system to  
20 forecast and track hotspots and emerging biological  
21 threats.

1 **SEC. 31025. FUNDING FOR PUBLIC HEALTH AND PRE-**  
2 **PAREDNESS RESEARCH, DEVELOPMENT, AND**  
3 **COUNTERMEASURE CAPACITY.**

4 (a) IN GENERAL.—In addition to amounts otherwise  
5 available, there is appropriated to the Secretary for fiscal  
6 year 2022, out of any money in the Treasury not otherwise  
7 appropriated, to remain available until expended, to carry  
8 out activities, acting through the Assistant Secretary for  
9 Preparedness and Response, to prepare for, and respond  
10 to, public health emergencies declared under section 319  
11 of the Public Health Service Act (42 U.S.C. 247d)—

12 (1) \$3,000,000,000 to support surge capacity,  
13 including through construction, expansion, or mod-  
14 ernization of facilities, to respond to a public health  
15 emergency, for procurement and domestic manufac-  
16 ture of drugs, active pharmaceutical ingredients,  
17 vaccines and other biological products, diagnostic  
18 technologies and products, personal protective equip-  
19 ment, medical devices, vials, syringes, needles, and  
20 other components or supplies for the Strategic Na-  
21 tional Stockpile under section 319F–2 of the Public  
22 Health Service Act (42 U.S.C. 247d–6b);

23 (2) \$2,000,000,000 to support expanded global  
24 and domestic vaccine production capacity, including  
25 by developing or acquiring new technology and ex-

1       panding manufacturing capacity through construc-  
2       tion, expansion, or modernization of facilities;

3               (3) \$2,000,000,000 to support activities to miti-  
4       gate supply chain risks and enhance supply chain  
5       elasticity and resilience for critical drugs, active  
6       pharmaceutical ingredients, and supplies (including  
7       essential medicines, medical countermeasures, and  
8       supplies in shortage or at risk of shortage), drug  
9       and vaccine raw materials, and other supplies, as the  
10      Secretary determines appropriate, including con-  
11      struction, expansion, or modernization of facilities,  
12      adoption of advanced manufacturing processes, and  
13      other activities to support domestic manufacturing  
14      of such supplies;

15              (4) \$500,000,000 to support activities con-  
16      ducted by the Biomedical Advanced Research and  
17      Development Authority for advanced research,  
18      standards development, and domestic manufacturing  
19      capacity for drugs, including essential medicines,  
20      diagnostics, vaccines, therapeutics, and personal pro-  
21      tective equipment; and

22              (5) \$500,000,000 to support increased biosafety  
23      and biosecurity in research on infectious diseases, in-  
24      cluding by modernization or improvement of facili-  
25      ties.



1 **PART 3—INNOVATION**

2 **SEC. 31031. FUNDING FOR ADVANCED RESEARCH**  
3 **PROJECTS FOR HEALTH.**

4 (a) IN GENERAL.—In addition to amounts otherwise  
5 available, there is appropriated to the Secretary for fiscal  
6 year 2022, out of any money in the Treasury not otherwise  
7 appropriated, \$3,000,000,000, to remain available until  
8 expended, to establish the Advanced Research Projects  
9 Agency for Health (in this section referred to as the  
10 “ARPA–H”) for purposes of making pivotal investments  
11 in breakthrough technologies and broadly applicable plat-  
12 forms, capabilities, resources, and solutions that have the  
13 potential to transform important areas of medicine and  
14 health for the benefit of all individuals and that cannot  
15 readily be accomplished through traditional biomedical re-  
16 search or commercial activity.

17 (b) USE OF FUNDS.—Amounts made available by  
18 subsection (a) shall be used to—

19 (1) hire a Director to head the ARPA–H (for  
20 a term of no more than 5 years subject to one re-  
21 newal period); and

22 (2) acting through the Director of the ARPA–  
23 H, in consultation, as applicable, with the Director  
24 of the National Institutes of Health, the Commis-  
25 sioner of Food and Drugs, the Administrator of the  
26 Centers for Medicare & Medicaid Services, the Di-

1 rector of the Biomedical Advanced Research and De-  
2 velopment Authority, the Deputy Assistant Secretary  
3 for Minority Health, and the heads of other agen-  
4 cies, shall—

5 (A) ensure to the maximum extent prac-  
6 ticable that the projects and activities of the  
7 ARPA–H funded by subsection (a) are coordi-  
8 nated with, and do not duplicate the efforts of,  
9 programs within, or research conducted or sup-  
10 ported by, the Department of Health and  
11 Human Services; and

12 (B) in using amounts made available by  
13 subsection (a), expedite the development, appli-  
14 cation, and implementation of health break-  
15 throughs to prevent, detect, and treat serious or  
16 life-threatening diseases, including—

17 (i) providing awards in the form of  
18 grants, contracts, cooperative agreements,  
19 prizes, and other transactions (as defined  
20 under section 402(n) of the Public Health  
21 Service Act (42 U.S.C. 282(n))) to entities  
22 to carry out advanced research projects for  
23 health, including through multiyear con-  
24 tracts (subject to the availability of funds)  
25 and prize competitions;

1 (ii) developing funding criteria and  
2 evaluation criteria to assess projects fund-  
3 ed under clause (i);

4 (iii) establishing metrics or criteria to  
5 prioritize investments and research that  
6 should be funded under clause (i), includ-  
7 ing the novelty, scientific, and technical  
8 merit of proposed projects, the future com-  
9 mercial applications of projects, and the  
10 unmet need within patient populations;

11 (iv) identifying and promoting poten-  
12 tial advances in basic research that will as-  
13 sist in carrying out advanced health re-  
14 search and development;

15 (v) identifying areas of research and  
16 innovation that are high-risk, high-reward  
17 or where the incentives of the commercial  
18 market are unlikely to result in adequate  
19 or timely development;

20 (vi) supporting collaboration and com-  
21 munication among other Federal agencies,  
22 including both health and scientific agen-  
23 cies, institutions of higher education, pri-  
24 vate or public research institutions, private  
25 entities, including biotechnology and phar-

1                   maceutical companies, and nonprofit orga-  
2                   nizations, including patient advocacy  
3                   groups, including soliciting data, if applica-  
4                   ble;

5                   (vii) translating scientific discoveries  
6                   into technological innovations, including  
7                   through—

8                   (I) collaboration with the Food  
9                   and Drug Administration on the de-  
10                  velopment of medical products to fa-  
11                  cilitate transformation of break-  
12                  throughs in biomedicine into tangible  
13                  solutions for patients; and

14                  (II) ensuring that medical prod-  
15                  uct development programs gather non-  
16                  clinical and clinical data necessary for  
17                  approval as efficiently as practicable;

18                  (viii) hiring and appointing personnel  
19                  necessary to carry out activities described  
20                  in this section, including—

21                  (I) making and rescinding ap-  
22                  pointments of scientific, medical, and  
23                  professional personnel;

24                  (II) designating personnel to  
25                  serve as program managers (for terms

1 of no more than 3 years subject to  
2 one renewal period) to establish re-  
3 search and development goals for the  
4 ARPA–H, provide project oversight  
5 and management of strategic initia-  
6 tives, recommend restructure, expan-  
7 sion, or termination of research  
8 projects under this section, as nec-  
9 essary and appropriate, and carry out  
10 other activities described in this sub-  
11 section;

12 (III) recruiting and retaining a  
13 diverse workforce, including individ-  
14 uals underrepresented in science and  
15 medicine and, racial and ethnic mi-  
16 norities; and

17 (IV) hiring and appointing ad-  
18 ministrative, financial, and informa-  
19 tion technology staff as necessary to  
20 carry out this subsection;

21 (ix) compensating personnel at a rate  
22 to be determined by the Director of the  
23 ARPA–H;

24 (x) acquiring (by purchase, lease, con-  
25 demnation, or otherwise), constructing, im-

1           proving, repairing, operating, and main-  
2           taining such real and personal property as  
3           are necessary to carry out this section; and  
4           (xi) entering into or terminating con-  
5           tracts, including multiyear contracts, as  
6           appropriate to support advanced research  
7           projects for health.

8           (c) FUNDING AWARDS.—Research funded by  
9 amounts made available under this section shall not be  
10 subject to the requirements of section 406(a)(3)(A)(ii) or  
11 492 of the Public Health Service Act (42 U.S.C.  
12 284a(a)(3)(A)(ii), 289a).

13          (d) SUPPLEMENT NOT SUPPLANT.—Funds appro-  
14 priated by this section shall be used to supplement and  
15 not supplant any appropriations for institutes and centers  
16 of the National Institutes of Health.

#### 17                   **PART 4—MATERNAL MORTALITY**

#### 18   **SEC. 31041. FUNDING FOR LOCAL ENTITIES ADDRESSING** 19                   **SOCIAL DETERMINANTS OF MATERNAL** 20                   **HEALTH.**

21          (a) IN GENERAL.—In addition to amounts otherwise  
22 available, there is appropriated to the Secretary for fiscal  
23 year 2022, out of any money in the Treasury not otherwise  
24 appropriated, \$175,000,000, to remain available until ex-  
25 pended, to award grants to community-based organiza-

1 tions, Urban Indian organizations, Native Hawaiian orga-  
2 nizations, or other nonprofit organizations working with  
3 a community-based organization, operating in areas with  
4 high rates of adverse maternal health outcomes or with  
5 significant racial or ethnic disparities in maternal health  
6 outcomes.

7 (b) USE OF FUNDING.—Amounts made available by  
8 subsection (a) shall be used for the following activities:

9 (1) Addressing social determinants of maternal  
10 health for pregnant and postpartum individuals and  
11 eliminating racial and ethnic disparities in maternal  
12 health outcomes by—

13 (A) hiring, training, or retaining staff;

14 (B) developing or distributing culturally  
15 and linguistically appropriate resources for so-  
16 cial services programs;

17 (C) offering programs and resources to ad-  
18 dress social determinants of health;

19 (D) conducting demonstration projects to  
20 address social determinants of health;

21 (E) establishing a culturally and linguis-  
22 tically appropriate resource center that provides  
23 multiple social services programs in a single lo-  
24 cation; and

1 (F) consulting with pregnant and  
2 postpartum individuals to conduct an assess-  
3 ment of the activities conducted under this sec-  
4 tion.

5 (2) Promoting evidence-based health literacy  
6 and pregnancy, childbirth, and parenting education  
7 for pregnant and postpartum individuals, and indi-  
8 viduals seeking to become pregnant.

9 (3) Providing support from perinatal health  
10 workers, support persons, and providers to pregnant  
11 and postpartum individuals.

12 (4) Providing culturally congruent, linguistically  
13 appropriate, and trauma-informed training to  
14 perinatal health workers.

15 (5) Conducting outreach to eligible entities to  
16 encourage such entities to apply for grants under  
17 this section.

18 (6) Providing technical assistance to the eligible  
19 entities receiving funding under this section.

20 (c) MINIMUM FOR COMMUNITY-BASED ORGANIZA-  
21 TIONS.—Of the amounts made available by subsection (a),  
22 the Secretary shall award not less than \$75,000,000 for  
23 the Office of Minority Health to award grants to commu-  
24 nity-based organizations to carry out the activities de-  
25 scribed in subsection (b).



1 **SEC. 31042. FUNDING TO GROW AND DIVERSIFY THE NURS-**  
2 **ING WORKFORCE IN MATERNAL AND**  
3 **PERINATAL HEALTH.**

4 (a) IN GENERAL.—In addition to amounts otherwise  
5 available, there is appropriated to the Secretary for fiscal  
6 year 2022, out of any money in the Treasury not otherwise  
7 appropriated, \$150,000,000, to remain available until ex-  
8 pended, for grants to accredited schools of nursing for the  
9 purpose of growing and diversifying the perinatal nursing  
10 workforce.

11 (b) USES OF FUNDS.—

12 (1) GRANTEES.—Prioritizing students and reg-  
13 istered nurses who practice in a health professional  
14 shortage area designated under such section of the  
15 Public Health Service Act, amounts made available  
16 to grantees by subsection (a) shall be used for the  
17 following activities:

18 (A) Providing scholarships to students  
19 seeking to become nurse practitioners whose  
20 education includes a focus on maternal and  
21 perinatal health.

22 (B) Providing scholarships to students  
23 seeking to become clinical nurse specialists  
24 whose education includes a focus on maternal  
25 and perinatal health.

1 (C) Providing scholarships to students  
2 seeking to become certified nurse midwives.

3 (D) Providing scholarships to registered  
4 nurses seeking certification as an obstetrics and  
5 gynecology registered nurse.

6 (2) SECRETARY.—The Secretary shall use  
7 amounts made available pursuant to subsection (a)  
8 for the following activities:

9 (A) Developing and implementing strate-  
10 gies to recruit and retain a diverse pool of stu-  
11 dents seeking to enter careers focused on ma-  
12 ternal and perinatal health.

13 (B) Developing partnerships with practice  
14 settings in a health professional shortage area  
15 designated under section 332 of the Public  
16 Health Service Act (42 U.S.C. 254e) for the  
17 clinical placements of students at the schools  
18 receiving such grants.

19 (C) Developing curriculum for students  
20 seeking to enter careers focused on maternal  
21 and perinatal health that includes training pro-  
22 grams on bias, racism, or discrimination.

23 (D) Carrying out other activities under  
24 title VIII of the Public Health Service Act (42

1 U.S.C. 296 et seq.) for the purpose under sub-  
2 section (a).

3 **SEC. 31043. FUNDING TO GROW AND DIVERSIFY THE DOULA**  
4 **WORKFORCE.**

5 (a) IN GENERAL.—In addition to amounts otherwise  
6 available, there is appropriated to the Secretary for fiscal  
7 year 2022, out of any money in the Treasury not otherwise  
8 appropriated, \$50,000,000, to remain available until ex-  
9 pended, for grants to health professions schools, academic  
10 health centers, State or local governments, territories, In-  
11 dian Tribes and Tribal organizations, Urban Indian orga-  
12 nizations, Native Hawaiian organizations, or other appro-  
13 priate public or private nonprofit entities (or consortia of  
14 entities, including entities promoting multidisciplinary ap-  
15 proaches), to establish or expand programs to grow and  
16 diversify the doula workforce.

17 (b) USE OF FUNDS.—Amounts made available by  
18 subsection (a) shall be used for the following activities:

19 (1) Establishing programs that provide edu-  
20 cation and training to individuals seeking appro-  
21 priate training or certification as doulas.

22 (2) Expanding the capacity of existing pro-  
23 grams described in paragraph (1), for the purpose of  
24 increasing the number of students enrolled in such

1 programs, including by awarding scholarships for  
2 students.

3 (3) Developing and implementing strategies to  
4 recruit and retain students from underserved com-  
5 munities, particularly from demographic groups ex-  
6 periencing high rates of maternal mortality and se-  
7 vere maternal morbidity, including racial and ethnic  
8 minority groups, into programs described in para-  
9 graphs (1) and (2).

10 **SEC. 31044. FUNDING TO GROW AND DIVERSIFY THE MA-**  
11 **TERNAL MENTAL HEALTH AND SUBSTANCE**  
12 **USE DISORDER TREATMENT WORKFORCE.**

13 (a) IN GENERAL.—In addition to amounts otherwise  
14 available, there is appropriated to the Secretary for fiscal  
15 year 2022, out of any money in the Treasury not otherwise  
16 appropriated, \$75,000,000, to remain available until ex-  
17 pended, for grants to health professions schools, academic  
18 health centers, State or local governments, territories, In-  
19 dian Tribes and Tribal organizations, Urban Indian orga-  
20 nizations, Native Hawaiian organizations, or other appro-  
21 priate public or private nonprofit entities (or consortia of  
22 entities, including entities promoting multidisciplinary ap-  
23 proaches), to establish or expand programs to grow and  
24 diversify the maternal mental health and substance use  
25 disorder treatment workforce.

1 (b) USE OF FUNDS.—Amounts made available by  
2 subsection (a) shall be used for the following activities:

3 (1) Establishing programs that provide edu-  
4 cation and training to individuals seeking appro-  
5 priate licensing or certification as mental health or  
6 substance use disorder treatment providers who plan  
7 to specialize in maternal mental health conditions or  
8 substance use disorders.

9 (2) Expanding the capacity of existing pro-  
10 grams described in paragraph (1), for the purposes  
11 of increasing the number of students enrolled in  
12 such programs, including by awarding scholarships  
13 for students.

14 (3) Developing and implementing strategies to  
15 recruit and retain students from underserved com-  
16 munities into programs described in paragraphs (1)  
17 and (2).

18 **SEC. 31045. FUNDING FOR MATERNAL MENTAL HEALTH EQ-**  
19 **UITY GRANT PROGRAMS.**

20 (a) IN GENERAL.—In addition to amounts otherwise  
21 available, there is appropriated to the Secretary for fiscal  
22 year 2022, out of any money in the Treasury not otherwise  
23 appropriated, \$100,000,000, to remain available until ex-  
24 pended, for grants to community-based organizations,  
25 Urban Indian organizations, Native Hawaiian organiza-

1 tions, health care providers, accredited medical schools,  
2 accredited schools of nursing, teaching hospitals, accred-  
3 ited midwifery programs, physician assistant education  
4 programs, residency or fellowship programs, or other non-  
5 profit organizations, schools, or programs determined ap-  
6 propriate by the Secretary, to address maternal mental  
7 health conditions and substance use disorders with respect  
8 to pregnant, lactating, and postpartum individuals in  
9 areas with high rates of adverse maternal health outcomes  
10 or with significant racial or ethnic disparities in maternal  
11 health outcomes.

12 (b) USE OF FUNDS.—Amounts made available pursu-  
13 ant to subsection (a), prioritizing community-based orga-  
14 nizations, shall be for the following activities:

15 (1) Establishing or expanding maternity care  
16 programs to improve the integration of mental  
17 health and substance use disorder treatment services  
18 into primary care settings where pregnant individ-  
19 uals regularly receive health care services.

20 (2) Establishing or expanding group prenatal  
21 care programs or postpartum care programs.

22 (3) Expanding existing programs that improve  
23 maternal mental health and substance use disorder  
24 treatment from the preconception through the  
25 postpartum periods, with a focus on individuals from

1 racial and ethnic minority groups with high rates of  
2 maternal mortality and morbidity.

3 (4) Providing services and support for individ-  
4 uals with maternal mental health conditions and  
5 substance use disorders, starting in pregnancy and  
6 continuing through the postpartum period.

7 (5) Addressing stigma associated with maternal  
8 mental health conditions and substance use dis-  
9 orders, with a focus on racial and ethnic minority  
10 groups.

11 (6) Raising awareness of warning signs of ma-  
12 ternal mental health conditions and substance use  
13 disorders, with a focus on pregnant, lactating, and  
14 postpartum individuals from racial and ethnic mi-  
15 nority groups.

16 (7) Establishing or expanding programs to pre-  
17 vent suicide or self-harm among pregnant, lactating,  
18 and postpartum individuals.

19 (8) Offering evidence-informed programs at  
20 freestanding birth centers that provide maternal  
21 mental health and substance use disorder education,  
22 treatments, and services, and other services for indi-  
23 viduals throughout the prenatal and postpartum pe-  
24 riod.

1           (9) Establishing or expanding programs to pro-  
2           vide education and training to maternity care pro-  
3           viders with respect to—

4                   (A) identifying potential warning signs for  
5                   maternal mental health conditions or substance  
6                   use disorders in pregnant, lactating, and  
7                   postpartum individuals, with a focus on individ-  
8                   uals from racial and ethnic minority groups;  
9                   and

10                   (B) in the case where such providers iden-  
11                   tify such warning signs, offering referrals to  
12                   mental health substance use disorder treatment  
13                   professionals.

14           (10) Developing a national website, or other  
15           source, that includes information on health care pro-  
16           viders who treat maternal mental health conditions  
17           and substance use disorders.

18           (11) Establishing or expanding programs in  
19           communities to improve coordination between mater-  
20           nity care providers and mental health and substance  
21           use disorder providers who treat maternal mental  
22           health conditions and substance use disorders.

23           (12) Carrying other programs aligned with evi-  
24           dence-based or evidence-informed practices for ad-  
25           dressing maternal mental health conditions and sub-



1        stance use disorders for pregnant and postpartum  
2        individuals from racial and ethnic minority groups.

3        **SEC. 31046. FUNDING FOR EDUCATION AND TRAINING AT**  
4                                    **HEALTH PROFESSIONS SCHOOLS TO IDEN-**  
5                                    **TIFY AND ADDRESS HEALTH RISKS ASSOCI-**  
6                                    **ATED WITH CLIMATE CHANGE.**

7        (a) IN GENERAL.—In addition to amounts otherwise  
8        available, there is appropriated to the Secretary for fiscal  
9        year 2022, out of any money in the Treasury not otherwise  
10       appropriated, \$85,000,000, to remain available until ex-  
11       pended, for grants to accredited medical schools, accred-  
12       ited schools of nursing, teaching hospitals, accredited mid-  
13       wifery programs, physician assistant education programs,  
14       residency or fellowship programs, or other schools or pro-  
15       grams determined appropriate by the Secretary, to sup-  
16       port the development and integration of education and  
17       training programs for identifying and addressing health  
18       risks associated with climate change for pregnant, lac-  
19       tating, and postpartum individuals.

20       (b) USE OF FUNDS.—Amounts made available by  
21       subsection (a) shall be used for developing, integrating,  
22       and implementing curriculum and continuing education  
23       that focuses on the following:

24                    (1) Identifying health risks associated with cli-  
25       mate change for pregnant, lactating, and

1 postpartum individuals and individuals with the in-  
2 tent to become pregnant.

3 (2) How health risks associated with climate  
4 change affect pregnant, lactating, and postpartum  
5 individuals and individuals with the intent to become  
6 pregnant.

7 (3) Racial and ethnic disparities in exposure to,  
8 and the effects of, health risks associated with cli-  
9 mate change for pregnant, lactating, and  
10 postpartum individuals and individuals with the in-  
11 tent to become pregnant.

12 (4) Patient counseling and mitigation strategies  
13 relating to health risks associated with climate  
14 change for pregnant, lactating, and postpartum indi-  
15 viduals.

16 (5) Relevant services and support for pregnant,  
17 lactating, and postpartum individuals relating to  
18 health risks associated with climate change and  
19 strategies for ensuring such individuals have access  
20 to such services and support.

21 (6) Implicit and explicit bias, racism, and dis-  
22 crimination in providing care to pregnant, lactating,  
23 and postpartum individuals and individuals with the  
24 intent to become pregnant.

1 **SEC. 31047. FUNDING FOR MINORITY-SERVING INSTITU-**  
2 **TIONS TO STUDY MATERNAL MORTALITY, SE-**  
3 **VERE MATERNAL MORBIDITY, AND ADVERSE**  
4 **MATERNAL HEALTH OUTCOMES.**

5 (a) IN GENERAL.—In addition to amounts otherwise  
6 available, there is appropriated to the Secretary for fiscal  
7 year 2022, out of any money in the Treasury not otherwise  
8 appropriated, \$50,000,000, to remain available until ex-  
9 pended for minority-serving institutions described in sec-  
10 tion 371 of the Higher Education Act of 1965 (20 U.S.C.  
11 1067q).

12 (b) USE OF FUNDS.—Amounts made available by  
13 subsection (a) shall be used for the following activities:

14 (1) Developing and implementing systematic  
15 processes of listening to the stories of pregnant and  
16 postpartum individuals from racial and ethnic mi-  
17 nority groups, and perinatal health workers sup-  
18 porting such individuals, to fully understand the  
19 causes of, and inform potential solutions to, the ma-  
20 ternal mortality and severe maternal morbidity crisis  
21 within their respective communities.

22 (2) Assessing the potential causes of relatively  
23 low rates of maternal mortality among Hispanic in-  
24 dividuals and foreign-born Black women.

1           (3) Assessing differences in rates of adverse  
2           maternal health outcomes among subgroups identi-  
3           fying as Hispanic.

4           (4) Conducting outreach to eligible minority-  
5           serving institutions to raise awareness of the avail-  
6           ability of the grants.

7           (5) Providing technical assistance on the appli-  
8           cation process for such grant.

9           (6) Promoting capacity building to eligible enti-  
10          ties.

11 **SEC. 31048. FUNDING FOR IDENTIFICATION OF MATERNITY**

12                   **CARE   HEALTH   PROFESSIONAL   TARGET**  
13                   **AREAS.**

14          In addition to amounts otherwise available, there is  
15          appropriated to the Secretary for fiscal year 2022, out of  
16          any money in the Treasury not otherwise appropriated,  
17          \$25,000,000, to remain available until expended, for car-  
18          rying out section 332(k) of the Public Health Service Act  
19          (42 U.S.C. 254e(k)).

20 **SEC. 31049. FUNDING FOR MATERNAL MORTALITY REVIEW**

21                   **COMMITTEES TO PROMOTE REPRESENTA-**  
22                   **TIVE COMMUNITY ENGAGEMENT.**

23          In addition to amounts otherwise available, there is  
24          appropriated to the Secretary for fiscal year 2022, out of  
25          any money in the Treasury not otherwise appropriated,

1 \$50,000,000, to remain available until expended, for car-  
2 rying out section 317K(d) of the Public Health Service  
3 Act (42 U.S.C. 247b–12(d)) to promote community en-  
4 gagement in maternal mortality review committees to in-  
5 crease the diversity of a committee’s membership with re-  
6 spect to race and ethnicity, location, and professional  
7 background.

8 **SEC. 31050. FUNDING FOR THE SURVEILLANCE FOR**  
9 **EMERGING THREATS TO MOTHERS AND BA-**  
10 **BIES.**

11 (a) **IN GENERAL.**—In addition to amounts otherwise  
12 available, there is appropriated to the Secretary for fiscal  
13 year 2022, out of any money in the Treasury not otherwise  
14 appropriated, \$100,000,000, to remain available until ex-  
15 pended, for carrying out section 317K of the Public  
16 Health Service Act (42 U.S.C. 247b–12) with respect to  
17 conducting surveillance for emerging threats to mothers  
18 and babies.

19 (b) **USE OF FUNDS.**—Amounts made available by  
20 subsection (a) shall be used for the following activities:

21 (1) Expanding the Surveillance for Emerging  
22 Threats to Mothers and Babies activities of the Cen-  
23 ters for Disease Control and Prevention.

24 (2) Working with public health, clinical, and  
25 community-based organizations to provide timely,

1 continually updated, evidence-based guidance to fam-  
2 ilies and health care providers on ways to reduce  
3 risk to pregnant and postpartum individuals and  
4 their newborns and tailor interventions to improve  
5 their long-term health.

6 (3) Partnering with more State, Tribal, terri-  
7 torial, and local public health programs in the collec-  
8 tion and analysis of clinical data on the impact of  
9 COVID–19 on pregnant and postpartum patients  
10 and their newborns, particularly among patients  
11 from racial and ethnic minority groups.

12 (4) Establishing regionally based centers of ex-  
13 cellence to offer medical, public health, and other  
14 knowledge (in coordination with State and Tribal  
15 public health authorities) to ensure that commu-  
16 nities, especially communities with large populations  
17 of individuals from racial and ethnic minority  
18 groups, can help pregnant and postpartum individ-  
19 uals and newborns get the care and support they  
20 need.

21 **SEC. 31051. FUNDING FOR ENHANCING REVIEWS AND SUR-**  
22 **VEILLANCE TO ELIMINATE MATERNAL MOR-**  
23 **TALITY PROGRAM.**

24 (a) IN GENERAL.—In addition to amounts otherwise  
25 available, there is appropriated to the Secretary for fiscal

1 year 2022, out of any money in the Treasury not otherwise  
2 appropriated, \$30,000,000, to remain available until ex-  
3 pended, for carrying out the Enhancing Reviews and Sur-  
4 veillance to Eliminate Maternal Mortality program estab-  
5 lished under section 317K of the Public Health Service  
6 Act (42 U.S.C. 247b–12).

7 (b) USE OF FUNDS.—Amounts made available by  
8 subsection (a) shall be used for the following activities:

9 (1) Expanding the Enhancing Reviews and Sur-  
10 veillance to Eliminate Maternal Mortality program  
11 (commonly known as the “ERASE MM program”)  
12 of the Centers for Disease Control and Prevention.

13 (2) Expanding partnerships with States, terri-  
14 tories, Indian Tribes, and Tribal organizations to  
15 support Maternal Mortality Review Committees.

16 (3) Providing technical assistance to existing  
17 maternal mortality review committees.

18 **SEC. 31052. FUNDING FOR THE PREGNANCY RISK ASSESS-**  
19 **MENT MONITORING SYSTEM.**

20 (a) IN GENERAL.—In addition to amounts otherwise  
21 available, there is appropriated to the Secretary for fiscal  
22 year 2022, out of any money in the Treasury not otherwise  
23 appropriated, \$15,000,000, to remain available until ex-  
24 pended, for carrying out section 317K of the Public

1 Health Service Act (42 U.S.C. 247b–12) with respect to  
2 the Pregnancy Risk Assessment Monitoring System.

3 (b) USE OF FUNDS.—Amounts made available by  
4 subsection (a) shall be used for the following activities:

5 (1) Supporting COVID–19 supplements to the  
6 Pregnancy Risk Assessment Monitoring System  
7 questionnaire.

8 (2) Conducting a rapid assessment of COVID–  
9 19 awareness, impact on care and experiences, and  
10 use of preventive measures among pregnant, labor-  
11 ing and birthing, and postpartum individuals.

12 (3) Supporting the transition of the question-  
13 naire described in paragraph (1) to an electronic  
14 platform and expanding the distribution of the ques-  
15 tionnaire to a larger population, with a special focus  
16 on reaching underrepresented communities.

17 **SEC. 31053. FUNDING FOR THE NATIONAL INSTITUTE OF**  
18 **CHILD HEALTH AND HUMAN DEVELOPMENT.**

19 In addition to amounts otherwise available, there is  
20 appropriated to the Secretary for fiscal year 2022, out of  
21 any money in the Treasury not otherwise appropriated,  
22 \$15,000,000, to remain available until expended, for car-  
23 rying out section 301 of the Public Health Service Act  
24 (42 U.S.C. 241) and title IV of the Public Health Service  
25 Act (42 U.S.C. 281 et seq.) with respect to child health



1 and human development, to conduct or support research  
2 for interventions to mitigate the effects of the COVID–  
3 19 public health emergency on pregnant, lactating, and  
4 postpartum individuals, with a particular focus on individ-  
5 uals from racial and ethnic minority groups.

6 **SEC. 31054. FUNDING FOR EXPANDING THE USE OF TECH-**  
7 **NOLOGY-ENABLED COLLABORATIVE LEARN-**  
8 **ING AND CAPACITY MODELS FOR PREGNANT**  
9 **AND POSTPARTUM INDIVIDUALS.**

10 (a) IN GENERAL.—In addition to amounts otherwise  
11 available, there is appropriated to the Secretary for fiscal  
12 year 2022, out of any money in the Treasury not otherwise  
13 appropriated, \$30,000,000, to remain available until ex-  
14 pended, for grants to community-based organizations,  
15 health care providers, accredited medical schools, accred-  
16 ited schools of nursing, teaching hospitals, accredited mid-  
17 wifery programs, physician assistant education programs,  
18 residency or fellowship programs, or other schools or pro-  
19 grams determined appropriate by the Secretary, that are  
20 operating in health professional shortage areas designated  
21 under section 332 of the Public Health Service Act (42  
22 U.S.C. 254e) with high rates of adverse maternal health  
23 outcomes or significant racial and ethnic disparities in ma-  
24 ternal health outcomes, to evaluate, develop, and expand  
25 the use of technology-enabled collaborative learning.

1 (b) USE OF FUNDS.—

2 (1) GRANTEES.—A recipient of a grant award-  
3 ed pursuant to subsection (a) shall use such grant  
4 amounts to—

5 (A) train maternal health care providers  
6 and students through the use and expansion of  
7 technology-enabled collaborative learning and  
8 capacity building models, including hardware  
9 and software that—

10 (i) enables distance learning and tech-  
11 nical support; and

12 (ii) supports the secure exchange of  
13 electronic health information; and

14 (B) conduct evaluations on the use of tech-  
15 nology-enabled collaborative learning to improve  
16 maternal health outcomes.

17 (2) SECRETARY.—The Secretary shall use  
18 amounts made available pursuant to subsection (a)  
19 to provide technical assistance to recipients of grants  
20 awarded pursuant to subsection (a) on the develop-  
21 ment, use, and sustainability of technology-enabled  
22 collaborative learning and capacity building models  
23 to expand access to maternal health services pro-  
24 vided by such entities.

1 **SEC. 31055. FUNDING FOR PROMOTING EQUITY IN MATER-**  
2 **NAL HEALTH OUTCOMES THROUGH DIGITAL**  
3 **TOOLS.**

4 (a) **IN GENERAL.**—In addition to amounts otherwise  
5 available, there is appropriated to the Secretary for fiscal  
6 year 2022, out of any money in the Treasury not otherwise  
7 appropriated, \$30,000,000, to remain available until ex-  
8 pended, for grants to community-based organizations,  
9 health care providers, accredited medical schools, accred-  
10 ited schools of nursing, teaching hospitals, accredited mid-  
11 wifery programs, physician assistant education programs,  
12 residency or fellowship programs, or other schools or pro-  
13 grams determined appropriate by the Secretary, that are  
14 operating in health professional shortage areas designated  
15 under section 332 of the Public Health Service Act (42  
16 U.S.C. 254e) with high rates of adverse maternal health  
17 outcomes or significant racial and ethnic disparities in ma-  
18 ternal health outcomes to reduce racial and ethnic dispari-  
19 ties in maternal health outcomes by increasing access to  
20 digital tools related to maternal health care.

21 (b) **USE OF FUNDS.**—Amounts made available pursu-  
22 ant to subsection (a) shall be used for the following activi-  
23 ties:

24 (1) Increasing access to digital tools that could  
25 improve maternal health outcomes, such as wearable

1 technologies, patient portals, telehealth services, and  
2 mobile phone applications.

3 (2) Providing technical assistance to recipients  
4 of grants awarded pursuant to subsection (a) on the  
5 development, use, evaluation, and postgrant sustain-  
6 ability of digital tools for purposes of promoting eq-  
7 uity in maternal health outcomes.

8 **SEC. 31056. FUNDING FOR ANTIDISCRIMINATION AND BIAS**  
9 **TRAINING.**

10 (a) IN GENERAL.—In addition to amounts otherwise  
11 available, there is appropriated to the Secretary for fiscal  
12 year 2022, out of any money in the Treasury not otherwise  
13 appropriated, \$25,000,000, to remain available until ex-  
14 pended, for the purpose described in subsection (b).

15 (b) USE OF FUNDS.—The Secretary shall use  
16 amounts appropriated under subsection (a) to award com-  
17 petitive grants or contracts to national nonprofit organiza-  
18 tions focused on improving health equity, accredited  
19 schools of medicine or nursing, and other health profes-  
20 sional training programs to develop, disseminate, review,  
21 research, and evaluate training for health professionals  
22 and all staff who interact with patients to reduce discrimi-  
23 nation and bias in the provision of health care, with a  
24 focus on maternal health care.

1 **PART 5—OTHER PUBLIC HEALTH INVESTMENTS**

2 **SEC. 31061. FUNDING FOR MENTAL HEALTH AND SUB-**  
3 **STANCE USE DISORDER PROFESSIONALS.**

4 In addition to amounts otherwise available, there is  
5 appropriated to the Secretary for fiscal year 2022, out of  
6 any money in the Treasury not otherwise appropriated,  
7 \$50,000,000, to remain available until expended, for pur-  
8 poses of carrying out section 597 of the Public Health  
9 Service Act (42 U.S.C. 290ll).

10 **SEC. 31062. FUNDING FOR PROJECT AWARE.**

11 In addition to amounts otherwise available, there is  
12 appropriated to the Secretary for fiscal year 2022, out of  
13 any money in the Treasury not otherwise appropriated,  
14 \$30,000,000, to remain available until expended, for car-  
15 rying out section 520A of the Public Health Service Act  
16 (42 U.S.C. 290bb–32) with respect to advancing wellness  
17 and resiliency in education.

18 **SEC. 31063. FUNDING FOR THE NATIONAL SUICIDE PRE-**  
19 **VENTION LIFELINE.**

20 In addition to amounts otherwise available, there is  
21 appropriated to the Secretary for fiscal year 2022, out of  
22 any money in the Treasury not otherwise appropriated,  
23 \$75,000,000, to remain available until expended, for ad-  
24 vancing infrastructure for the National Suicide Prevention  
25 Lifeline program under section 520E–3 of the Public  
26 Health Service Act (42 U.S.C. 290bb–36c) in order to ex-

1 pand existing capabilities for response in a manner that  
2 avoids duplicating existing capabilities for text-based crisis  
3 support.

4 **SEC. 31064. FUNDING FOR COMMUNITY VIOLENCE AND**  
5 **TRAUMA INTERVENTIONS.**

6 (a) IN GENERAL.—In addition to amounts otherwise  
7 available, there is appropriated to the Secretary, out of  
8 any money in the Treasury not otherwise appropriated to  
9 remain available until expended, for the purposes de-  
10 scribed in subsection (b):

11 (1) \$150,000,000 for fiscal year 2022.

12 (2) \$250,000,000 for fiscal year 2023.

13 (3) \$450,000,000 for fiscal year 2024.

14 (4) \$550,000,000 for each of fiscal years 2025,  
15 2026, and 2027.

16 (b) USE OF FUNDING.—The Secretary, acting  
17 through the Director of the Centers for Disease Control  
18 and Prevention, and in consultation with the Assistant  
19 Secretary for Mental Health and Substance Use, the Ad-  
20 ministrator of the Health Resources and Services Admin-  
21 istration, and the Deputy Assistant Secretary for Minority  
22 Health and with public health and medical professionals,  
23 victim services community-based organizations, and other  
24 violence reduction experts, shall use amounts appropriated  
25 by subsection (a) to support public health approaches to

1 reduce community violence and trauma, taking into con-  
2 sideration the needs of communities with high rates of,  
3 and prevalence of risk factors associated with, violence-  
4 related injuries and deaths, by—

5 (1) awarding competitive grants or contracts to  
6 local governmental entities, States, territories, In-  
7 dian Tribes and Tribal organizations, Urban Indian  
8 organizations, hospitals and community health cen-  
9 ters, nonprofit community-based organizations, cul-  
10 turally specific organizations, victim services pro-  
11 viders, or other entities as determined by the Sec-  
12 retary (or consortia of such entities) to support evi-  
13 dence-based, culturally competent, and develop-  
14 mentally appropriate strategies to reduce community  
15 violence, including outreach and conflict mediation,  
16 hospital-based violence intervention, violence inter-  
17 ruption, and services for victims and individuals and  
18 communities at risk for experiencing violence, such  
19 as trauma-informed mental health care and coun-  
20 seling, school-based mental health services, and  
21 other services; and

22 (2) supporting training, technical assistance,  
23 surveillance systems, and data collection to facilitate  
24 support for strategies to reduce community violence  
25 and ensure safe and healthy communities.

1 (c) SUPPLEMENT NOT SUPPLANT.—Amounts appro-  
2 priated under this section shall be used to supplement and  
3 not supplant any Federal, State, or local funding other-  
4 wise made available for the purposes described in this sec-  
5 tion.

6 **SEC. 31065. FUNDING FOR THE NATIONAL CHILD TRAU-**  
7 **MATIC STRESS NETWORK.**

8 In addition to amounts otherwise available, there is  
9 appropriated to the Secretary for fiscal year 2022, out of  
10 any money in the Treasury not otherwise appropriated,  
11 \$10,000,000, to remain available until expended, for car-  
12 rying out section 582 of the Public Health Service Act  
13 (42 U.S.C. 290hh–1) with respect to addressing the prob-  
14 lem of high-risk or medically underserved persons who ex-  
15 perience violence-related stress.

16 **SEC. 31066. FUNDING FOR HIV HEALTH CARE SERVICES**  
17 **PROGRAMS.**

18 In addition to amounts otherwise available, there is  
19 appropriated to the Secretary for fiscal year 2022, out of  
20 any money in the Treasury not otherwise appropriated,  
21 \$150,000,000, to remain available until expended, for  
22 modifications to existing contracts, and supplements to ex-  
23 isting grants and cooperative agreements under parts A,  
24 B, C, and D of title XXVI of the Public Health Service



1 Act (42 U.S.C. 300ff–11 et seq.) and section 2692(a) of  
2 such Act (42 U.S.C. 300ff–111(a)).

3 **SEC. 31067. SUPPLEMENTAL FUNDING FOR THE WORLD**  
4 **TRADE CENTER HEALTH PROGRAM.**

5 (a) SUPPLEMENTAL FUND.—

6 (1) IN GENERAL.—Title XXXIII of the Public  
7 Health Service Act (42 U.S.C. 300mm et seq.) is  
8 amended by adding at the end the following:

9 **“SEC. 3352. SUPPLEMENTAL FUND.**

10 “(a) IN GENERAL.—There is established a fund to  
11 be known as the World Trade Center Health Program  
12 Supplemental Fund (referred to in this section as the  
13 ‘Supplemental Fund’), consisting of amounts deposited  
14 into the Supplemental Fund under subsection (b).

15 “(b) AMOUNT.—Out of any money in the Treasury  
16 not otherwise appropriated, there is appropriated for fiscal  
17 year 2022, \$2,860,000,000, for deposit into the Supple-  
18 mental Fund, which amounts shall remain available  
19 through fiscal year 2031.

20 “(c) USES OF FUNDS.—Amounts deposited into the  
21 Supplemental Fund under subsection (b) shall be avail-  
22 able, without further appropriation and without regard to  
23 any spending limitation under section 3351(c), to the  
24 WTC Program Administrator as needed at the discretion

1 of such Administrator for carrying out any provision in  
2 this title, including sections 3303 and 3341(c).

3 “(d) RETURN OF FUNDS.—Any amounts that remain  
4 in the Supplemental Fund on September 30, 2031, shall  
5 be deposited into the Treasury as miscellaneous receipts.”.

6 (2) CONFORMING AMENDMENTS.—Title  
7 XXXIII of the Public Health Service Act (42 U.S.C.  
8 300mm et seq.) is amended—

9 (A) in section 3311(a)(4)(B)(i)(II) (42  
10 U.S.C. 300mm–21(a)(4)(B)(i)(II)), by striking  
11 “section 3351” and inserting “sections 3351  
12 and 3352”;

13 (B) in section 3321(a)(3)(B)(i)(II) (42  
14 U.S.C. 300mm–31(a)(3)(B)(i)(II)), by striking  
15 “section 3351” and inserting “sections 3351  
16 and 3352”;

17 (C) in section 3331 (42 U.S.C. 300mm–  
18 41)—

19 (i) in subsection (a), by inserting  
20 “and the World Trade Center Health Pro-  
21 gram Supplemental Fund” before the pe-  
22 riod at the end; and

23 (ii) in subsection (d)—

24 (I) in paragraph (1)(B), by in-  
25 serting “(excluding any expenditures

1 from amounts in the World Trade  
2 Center Health Program Supplemental  
3 Fund under section 3352)” before the  
4 period at the end; and

5 (II) in paragraph (2), in the  
6 flush text following subparagraph (C),  
7 by inserting “(excluding any expendi-  
8 tures from amounts in the World  
9 Trade Center Health Program Sup-  
10 plemental Fund under section 3352)”  
11 before the period at the end; and

12 (D) in section 3351(b) (42 U.S.C.  
13 300mm–61(b))—

14 (i) in paragraph (2), by inserting “or  
15 as available from the World Trade Center  
16 Health Program Supplemental Fund under  
17 section 3352” before the period at the end;  
18 and

19 (ii) in paragraph (3), by inserting “or  
20 as available from the World Trade Center  
21 Health Program Supplemental Fund under  
22 section 3352” before the period at the end.

23 (b) RESEARCH COHORT FOR EMERGING HEALTH IM-  
24 PACTS ON YOUTH.—

1           (1) IN GENERAL.—Section 3341 of the Public  
2       Health Service Act (42 U.S.C. 300mm–51) is  
3       amended—

4           (A) by redesignating subsections (c) and  
5       (d) as subsections (d) and (e), respectively; and

6           (B) by inserting after subsection (b) the  
7       following:

8       “(c) RESEARCH COHORT FOR EMERGING HEALTH  
9       IMPACTS ON YOUTH.—The WTC Program Administrator  
10      shall establish a research cohort of sufficient size to con-  
11      duct research studies on the health and educational im-  
12      pacts of exposure to airborne toxins, or any other hazard  
13      or adverse condition, resulting from the September 11,  
14      2001, terrorist attacks on the population of individuals  
15      who were 21 years of age or younger at the time of expo-  
16      sure and who are enrolled in the WTC Program or other-  
17      wise eligible for enrollment in the Program under section  
18      3321.”.

19           (2) SPENDING LIMITATION EXEMPTION.—Sec-  
20      tion 3351(c)(5) of such Act (42 U.S.C. 300mm–  
21      61(c)(5)) is amended in the matter preceding sub-  
22      paragraph (A), by inserting “(other than subsection  
23      (c) of such section)” after “section 3341”.

24           (3) CONFORMING AMENDMENT.—Section  
25      3301(f)(2)(E) of such Act (42 U.S.C.

1        300mm(f)(2)(E)) is amended by striking “section  
2        3341(a)” and inserting “subsection (a) or (c) of sec-  
3        tion 3341”.

