

117TH CONGRESS  
1ST SESSION

# S. 346

To end preventable maternal mortality and severe maternal morbidity in the United States and close disparities in maternal health outcomes, and for other purposes.

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## IN THE SENATE OF THE UNITED STATES

FEBRUARY 22, 2021

Mr. BOOKER (for himself, Ms. DUCKWORTH, Mrs. GILLIBRAND, Mr. DURBIN, Mr. KAINE, Mr. CASEY, Mr. PETERS, Ms. BALDWIN, Mr. MERKLEY, Mr. VAN HOLLEN, Ms. STABENOW, Mr. BENNET, Ms. WARREN, Mr. MENENDEZ, Mr. MARKEY, Mr. BLUMENTHAL, Ms. SMITH, Mr. BROWN, Mr. WHITEHOUSE, Ms. KLOBUCHAR, and Mr. WARNOCK) introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

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## A BILL

To end preventable maternal mortality and severe maternal morbidity in the United States and close disparities in maternal health outcomes, 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.**

4 This Act may be cited as the “Black Maternal Health  
5 Momnibus Act of 2021”.

6 **SEC. 2. TABLE OF CONTENTS.**

7 The table of contents for this Act is as follows:

- Sec. 1. Short title.
- Sec. 2. Table of contents.
- Sec. 3. Definitions.
- Sec. 4. Sense of Congress.

#### TITLE I—SOCIAL DETERMINANTS FOR MOMS

- Sec. 101. Task force to develop a strategy to address social determinants of maternal health.
- Sec. 102. Housing for Moms grant program.
- Sec. 103. Department of Transportation.
- Sec. 104. Department of Agriculture.
- Sec. 105. Environmental study through National Academies.
- Sec. 106. Child care access.
- Sec. 107. Grants to local entities addressing social determinants of maternal health.

#### TITLE II—HONORING KIRA JOHNSON

- Sec. 201. Investments in community-based organizations to improve Black maternal health outcomes.
- Sec. 202. Investments in community-based organizations to improve maternal health outcomes in underserved communities.
- Sec. 203. Respectful maternity care training for all employees in maternity care settings.
- Sec. 204. Study on reducing and preventing bias, racism, and discrimination in maternity care settings.
- Sec. 205. Respectful maternity care compliance program.
- Sec. 206. GAO report.

#### TITLE III—PROTECTING MOMS WHO SERVED

- Sec. 301. Codification of maternity coordination program of Department of Veterans Affairs.
- Sec. 302. Report on maternal mortality and severe maternal morbidity among pregnant and postpartum veterans.

#### TITLE IV—PERINATAL WORKFORCE

- Sec. 401. HHS agency directives.
- Sec. 402. Grants to grow and diversify the perinatal workforce.
- Sec. 403. Grants to grow and diversify the nursing workforce in maternal and perinatal health.
- Sec. 404. GAO report.

#### TITLE V—DATA TO SAVE MOMS

- Sec. 501. Funding for maternal mortality review committees to promote representative community engagement.
- Sec. 502. Data collection and review.
- Sec. 503. Review of maternal health data collection processes and quality measures.
- Sec. 504. Indian Health Service study and report on maternal mortality and severe maternal morbidity.
- Sec. 505. Grants to minority-serving institutions to study maternal mortality, severe maternal morbidity, and other adverse maternal health outcomes.

## TITLE VI—MOMS MATTER

- Sec. 601. Maternal mental health equity grant program.
- Sec. 602. Grants to grow and diversify the maternal mental and behavioral health care workforce.

## TITLE VII—JUSTICE FOR INCARCERATED MOMS

- Sec. 701. Ending the shackling of pregnant individuals.
- Sec. 702. Creating model programs for the care of incarcerated individuals in the prenatal and postpartum periods.
- Sec. 703. Grant program to improve maternal health outcomes for individuals in State and local prisons and jails.
- Sec. 704. GAO report.
- Sec. 705. MACPAC report.

## TITLE VIII—TECH TO SAVE MOMS

- Sec. 801. Integrated telehealth models in maternity care services.
- Sec. 802. Grants to expand the use of technology-enabled collaborative learning and capacity models for pregnant and postpartum individuals.
- Sec. 803. Grants to promote equity in maternal health outcomes through digital tools.
- Sec. 804. Report on the use of technology in maternity care.

## TITLE IX—IMPACT TO SAVE MOMS

- Sec. 901. Perinatal Care Alternative Payment Model Demonstration Project.
- Sec. 902. MACPAC report.

## TITLE X—MATERNAL HEALTH PANDEMIC RESPONSE

- Sec. 1001. Definitions.
- Sec. 1002. Funding for data collection, surveillance, and research on maternal health outcomes during the COVID-19 public health emergency.
- Sec. 1003. COVID-19 maternal health data collection and disclosure.
- Sec. 1004. Inclusion of pregnant individuals and lactating individuals in vaccine and therapeutic development for COVID-19.
- Sec. 1005. Public health communication regarding maternal care during COVID-19.
- Sec. 1006. Task force on birthing experience and safe maternity care during a public health emergency.
- Sec. 1007. GAO report on maternal health and public health emergency preparedness.

## TITLE XI—PROTECTING MOMS AND BABIES AGAINST CLIMATE CHANGE

- Sec. 1101. Definitions.
- Sec. 1102. Grant program to protect vulnerable mothers and babies from climate change risks.
- Sec. 1103. Grant program for education and training at health profession schools.
- Sec. 1104. NIH Consortium on Birth and Climate Change Research.
- Sec. 1105. Strategy for identifying climate change risk zones for vulnerable mothers and babies.

## TITLE XII—MATERNAL VACCINATIONS

Sec. 1201. Maternal vaccination awareness and equity campaign.

1 **SEC. 3. DEFINITIONS.**

2 In this Act:

3 (1) **CULTURALLY CONGRUENT.**—The term “cul-  
4 turally congruent”, with respect to care or maternity  
5 care, means care that is in agreement with the pre-  
6 ferred cultural values, beliefs, worldview, language,  
7 and practices of the health care consumer and other  
8 stakeholders.

9 (2) **MATERNITY CARE PROVIDER.**—The term  
10 “maternity care provider” means a health care pro-  
11 vider who—

12 (A) is a physician, physician assistant,  
13 midwife who meets at a minimum the inter-  
14 national definition of the midwife and global  
15 standards for midwifery education as estab-  
16 lished by the International Confederation of  
17 Midwives, nurse practitioner, or clinical nurse  
18 specialist; and

19 (B) has a focus on maternal or perinatal  
20 health.

21 (3) **MATERNAL MORTALITY.**—The term “mater-  
22 nal mortality” means a death occurring during or  
23 within a one-year period after pregnancy, caused by  
24 pregnancy-related or childbirth complications, in-

1 cluding a suicide, overdose, or other death resulting  
2 from a mental health or substance use disorder at-  
3 tributed to or aggravated by pregnancy-related or  
4 childbirth complications.

5 (4) PERINATAL HEALTH WORKER.—The term  
6 “perinatal health worker” means a doula, commu-  
7 nity health worker, peer supporter, breastfeeding  
8 and lactation educator or counselor, nutritionist or  
9 dietitian, childbirth educator, social worker, home  
10 visitor, language interpreter, or navigator.

11 (5) POSTPARTUM AND POSTPARTUM PERIOD.—  
12 The terms “postpartum” and “postpartum period”  
13 refer to the 1-year period beginning on the last day  
14 of the pregnancy of an individual.

15 (6) PREGNANCY-ASSOCIATED DEATH.—The  
16 term “pregnancy-associated death” means a death of  
17 a pregnant or postpartum individual, by any cause,  
18 that occurs during, or within 1 year following, the  
19 individual’s pregnancy, regardless of the outcome,  
20 duration, or site of the pregnancy.

21 (7) PREGNANCY-RELATED DEATH.—The term  
22 “pregnancy-related death” means a death of a preg-  
23 nant or postpartum individual that occurs during, or  
24 within 1 year following, the individual’s pregnancy,  
25 from a pregnancy complication, a chain of events

1 initiated by pregnancy, or the aggravation of an un-  
2 related condition by the physiologic effects of preg-  
3 nancy.

4 (8) RACIAL AND ETHNIC MINORITY GROUP.—  
5 The term “racial and ethnic minority group” has the  
6 meaning given such term in section 1707(g)(1) of  
7 the Public Health Service Act (42 U.S.C. 300u-  
8 6(g)(1)).

9 (9) SEVERE MATERNAL MORBIDITY.—The term  
10 “severe maternal morbidity” means a health condi-  
11 tion, including mental health conditions and sub-  
12 stance use disorders, attributed to or aggravated by  
13 pregnancy or childbirth that results in significant  
14 short-term or long-term consequences to the health  
15 of the individual who was pregnant.

16 (10) SOCIAL DETERMINANTS OF MATERNAL  
17 HEALTH.—The term “social determinants of mater-  
18 nal health” means non-clinical factors that impact  
19 maternal health outcomes, including—

20 (A) economic factors, which may include  
21 poverty, employment, food security, support for  
22 and access to lactation and other infant feeding  
23 options, housing stability, and related factors;

24 (B) neighborhood factors, which may in-  
25 clude quality of housing, access to transpor-

1           tation, access to child care, availability of  
2           healthy foods and nutrition counseling, avail-  
3           ability of clean water, air and water quality,  
4           ambient temperatures, neighborhood crime and  
5           violence, access to broadband, and related fac-  
6           tors;

7           (C) social and community factors, which  
8           may include systemic racism, gender discrimi-  
9           nation or discrimination based on other pro-  
10          tected classes, workplace conditions, incarcer-  
11          ation, and related factors;

12          (D) household factors, which may include  
13          ability to conduct lead testing and abatement,  
14          car seat installation, indoor air temperatures,  
15          and related factors;

16          (E) education access and quality factors,  
17          which may include educational attainment, lan-  
18          guage and literacy, and related factors; and

19          (F) health care access factors, including  
20          health insurance coverage, access to culturally  
21          congruent health care services, providers, and  
22          non-clinical support, access to home visiting  
23          services, access to wellness and stress manage-  
24          ment programs, health literacy, access to tele-

1 health and items required to receive telehealth  
 2 services, and related factors.

3 **SEC. 4. SENSE OF CONGRESS.**

4 It is the sense of Congress that—

5 (1) the respect and proper care that birthing  
 6 people deserve is inclusive; and

7 (2) regardless of race, ethnicity, gender iden-  
 8 tity, sexual orientation, religion, marital status, fa-  
 9 milial status, socioeconomic status, immigration sta-  
 10 tus, incarceration status, or disability, all deserve  
 11 dignity.

12 **TITLE I—SOCIAL**  
 13 **DETERMINANTS FOR MOMS**

14 **SEC. 101. TASK FORCE TO DEVELOP A STRATEGY TO AD-**  
 15 **DRESS SOCIAL DETERMINANTS OF MATER-**  
 16 **NAL HEALTH.**

17 (a) **IN GENERAL.**—The Secretary of Health and  
 18 Human Services shall convene a task force (in this section  
 19 referred to as the “Task Force”) to develop a strategy  
 20 to coordinate efforts between Federal agencies to address  
 21 social determinants of maternal health with respect to  
 22 pregnant and postpartum individuals.

23 (b) **EX OFFICIO MEMBERS.**—The ex officio members  
 24 of the Task Force shall consist of the following:



1           (1) The Secretary of Health and Human Serv-  
2           ices (or a designee thereof).

3           (2) The Secretary of Housing and Urban Devel-  
4           opment (or a designee thereof).

5           (3) The Secretary of Transportation (or a des-  
6           ignee thereof).

7           (4) The Secretary of Agriculture (or a designee  
8           thereof).

9           (5) The Secretary of Labor (or a designee  
10          thereof).

11          (6) The Secretary of Defense (or a designee  
12          thereof).

13          (7) The Secretary of Veterans Affairs (or a des-  
14          ignee thereof).

15          (8) The Administrator of the Environmental  
16          Protection Agency (or a designee thereof).

17          (9) The Assistant Secretary for the Administra-  
18          tion for Children and Families (or a designee there-  
19          of).

20          (10) The Administrator of the Centers for  
21          Medicare & Medicaid Services (or a designee there-  
22          of).

23          (11) The Director of the Indian Health Service  
24          (or a designee thereof).

1           (12) The Director of the National Institutes of  
2 Health (or a designee thereof).

3           (13) The Administrator of the Health Re-  
4 sources and Services Administration (or a designee  
5 thereof).

6           (14) The Deputy Assistant Secretary for Minor-  
7 ity Health of the Department of Health and Human  
8 Services (or a designee thereof).

9           (15) The Deputy Assistant Secretary for Wom-  
10 en's Health of the Department of Health and  
11 Human Services (or a designee thereof).

12           (16) The Director of the Centers for Disease  
13 Control and Prevention (or a designee thereof).

14           (17) The Director of the Office on Violence  
15 Against Women at the Department of Justice (or a  
16 designee thereof).

17       (c) APPOINTED MEMBERS.—In addition to the ex  
18 officio members of the Task Force, the Secretary of  
19 Health and Human Services shall appoint the following  
20 members of the Task Force:

21           (1) At least 2 representatives of patients, to in-  
22 clude—

23                   (A) a representative of patients who have  
24 suffered from severe maternal morbidity; or

1 (B) a representative of patients who is a  
2 family member of an individual who suffered a  
3 pregnancy-related death.

4 (2) At least 2 leaders of community-based orga-  
5 nizations that address maternal mortality and severe  
6 maternal morbidity with a specific focus on racial  
7 and ethnic disparities. In appointing such leaders  
8 under this paragraph, the Secretary of Health and  
9 Human Services shall give priority to individuals  
10 who are leaders of organizations led by individuals  
11 from racial and ethnic minority groups.

12 (3) At least 2 perinatal health workers.

13 (4) A professionally diverse panel of maternity  
14 care providers.

15 (d) CHAIR.—The Secretary of Health and Human  
16 Services shall select the chair of the Task Force from  
17 among the members of the Task Force.

18 (e) REPORT.—Not later than 2 years after the date  
19 of enactment of this Act, the Task Force shall submit to  
20 Congress a report on—

21 (1) the strategy developed under subsection (a);

22 (2) recommendations on funding amounts with  
23 respect to implementing such strategy;

24 (3) recommendations for how to expand cov-  
25 erage of social services to address social deter-

1 minants of maternal health under Medicaid managed  
2 care organizations and State Medicaid programs.

3 (f) **TERMINATION.**—Section 14 of the Federal Advi-  
4 sory Committee Act (5 U.S.C. App.) shall not apply to  
5 the Task Force with respect to termination.

6 **SEC. 102. HOUSING FOR MOMS GRANT PROGRAM.**

7 (a) **IN GENERAL.**—The Secretary of Housing and  
8 Urban Development shall establish a Housing for Moms  
9 grant program under this section to make grants to eligi-  
10 ble entities to increase access to safe, stable, affordable,  
11 and adequate housing for pregnant and postpartum indi-  
12 viduals and their families.

13 (b) **APPLICATION.**—To be eligible to receive a grant  
14 under this section, an eligible entity shall submit to the  
15 Secretary an application at such time, in such manner,  
16 and containing such information as the Secretary may  
17 provide.

18 (c) **PRIORITY.**—In awarding grants under this sec-  
19 tion, the Secretary shall give priority to an eligible entity  
20 that—

21 (1) is a community-based organization or will  
22 partner with a community-based organization to im-  
23 plement initiatives to increase access to safe, stable,  
24 affordable, and adequate housing for pregnant and  
25 postpartum individuals and their families;

1           (2) is operating in an area with high rates of  
2           adverse maternal health outcomes or significant ra-  
3           cial or ethnic disparities in maternal health out-  
4           comes, to the extent such data are available; and

5           (3) is operating in an area with a high poverty  
6           rate or significant number of individuals who lack  
7           consistent access to safe, stable, affordable, and ade-  
8           quate housing.

9           (d) USE OF FUNDS.—An eligible entity that receives  
10          a grant under this section shall use funds under the grant  
11          for the purposes of—

12           (1) identifying and conducting outreach to  
13           pregnant and postpartum individuals who are low-in-  
14           come and lack consistent access to safe, stable, af-  
15           fordable, and adequate housing;

16           (2) providing safe, stable, affordable, and ade-  
17           quate housing options to such individuals;

18           (3) connecting such individuals with local orga-  
19           nizations offering safe, stable, affordable, and ade-  
20           quate housing options;

21           (4) providing application assistance to such in-  
22           dividuals seeking to enroll in programs offering safe,  
23           stable, affordable, and adequate housing options;

24           (5) providing direct financial assistance to such  
25           individuals for the purposes of maintaining safe, sta-

1 ble, and adequate housing for the duration of the in-  
2 dividual's pregnancy and postpartum periods; and

3 (6) working with relevant stakeholders to en-  
4 sure that local housing and homeless shelter infra-  
5 structure is supportive to pregnant and postpartum  
6 individuals, including through—

7 (A) health-promoting housing codes;

8 (B) enforcement of housing codes;

9 (C) proactive rental inspection programs;

10 (D) code enforcement officer training; and

11 (E) partnerships between regional offices

12 of the Department of Housing and Urban De-  
13 velopment and community-based organizations  
14 to ensure housing laws are understood and vio-  
15 lations are discovered.

16 (e) REPORTING.—

17 (1) ELIGIBLE ENTITIES.—The Secretary shall  
18 require each eligible entity receiving a grant under  
19 this section to annually submit to the Secretary and  
20 make publicly available a report on the status of ac-  
21 tivities conducted using the grant.

22 (2) SECRETARY.—Not later than the end of  
23 each fiscal year in which grants are made under this  
24 section, the Secretary shall submit to Congress and  
25 make publicly available a report that—

1 (A) summarizes the reports received under  
2 paragraph (1);

3 (B) evaluates the effectiveness of grants  
4 awarded under this section in increasing access  
5 to safe, stable, affordable, and adequate hous-  
6 ing for pregnant and postpartum individuals  
7 and their families; and

8 (C) makes recommendations with respect  
9 to ensuring activities described subsection (d)  
10 continue after grant amounts made available  
11 under this section are expended.

12 (f) DEFINITIONS.—In this section:

13 (1) ELIGIBLE ENTITY.—The term “eligible enti-  
14 ty” means—

15 (A) a community-based organization;

16 (B) a State or local governmental entity,  
17 including a State or local public health depart-  
18 ment;

19 (C) an Indian tribe or tribal organization  
20 (as such terms are defined in section 4 of the  
21 Indian Self-Determination and Education As-  
22 sistance Act (25 U.S.C. 5304)); or

23 (D) an Urban Indian organization (as such  
24 term is defined in section 4 of the Indian

1 Health Care Improvement Act (25 U.S.C.  
2 1603)).

3 (2) SECRETARY.—The term “Secretary” means  
4 the Secretary of Housing and Urban Development.

5 (g) AUTHORIZATION OF APPROPRIATIONS.—There is  
6 authorized to be appropriated to carry out this section  
7 \$10,000,000 for fiscal year 2022, which shall remain  
8 available until expended.

9 **SEC. 103. DEPARTMENT OF TRANSPORTATION.**

10 (a) REPORT.—Not later than 1 year after the date  
11 of enactment of this Act, the Secretary of Transportation  
12 shall submit to Congress and make publicly available a  
13 report that contains—

14 (1) an assessment of transportation barriers  
15 preventing individuals from attending prenatal and  
16 postpartum appointments, accessing maternal health  
17 care services, or accessing services and resources re-  
18 lated to social determinants of maternal health;

19 (2) recommendations on how to overcome the  
20 barriers described in paragraph (1);

21 (3) an assessment of transportation safety risks  
22 for pregnant individuals and recommendations on  
23 how to mitigate those risks; and

24 (4) an assessment of the impact of disabilities,  
25 including service-related disabilities, on pregnant



1 and postpartum women’s mobility and access to ap-  
 2 propriate care.

3 (b) CONSIDERATIONS.—In carrying out subsection  
 4 (a), the Secretary of Transportation shall give special con-  
 5 sideration to solutions for—

6 (1) pregnant and postpartum individuals living  
 7 in a health professional shortage area designated  
 8 under section 332 of the Public Health Service Act  
 9 (42 U.S.C. 254e);

10 (2) pregnant and postpartum individuals living  
 11 in areas with high maternal mortality or severe mor-  
 12 bidity rates or significant racial or ethnic disparities  
 13 in maternal health outcomes; and

14 (3) pregnant and postpartum individuals with a  
 15 disability that impacts mobility.

16 **SEC. 104. DEPARTMENT OF AGRICULTURE.**

17 (a) SPECIAL SUPPLEMENTAL NUTRITION PROGRAM  
 18 FOR WOMEN, INFANTS, AND CHILDREN.—

19 (1) BREASTFEEDING WOMEN.—

20 (A) DEFINITION OF BREASTFEEDING  
 21 WOMAN.—Section 17(b) of the Child Nutrition  
 22 Act of 1966 (42 U.S.C. 1786(b)) is amended by  
 23 striking paragraph (1) and inserting the fol-  
 24 lowing:

1           “(1) BREASTFEEDING WOMAN.—The term  
2           ‘breastfeeding woman’ means—

3                   “(A) a woman who is not more than 1 year  
4                   postpartum and is breastfeeding the infant of  
5                   the woman; and

6                   “(B) for purposes of subsection (d), a  
7                   woman who is not more than 2 years  
8                   postpartum and is breastfeeding the infant of  
9                   the woman.”.

10           (B) EXTENSION OF BREASTFEEDING PE-  
11           RIOD.—Section 17(d)(3)(A)(ii) of the Child Nu-  
12           trition Act of 1966 (42 U.S.C.  
13           1786(d)(3)(A)(ii)) is amended by striking “1  
14           year” and inserting “2 years”.

15           (2) POSTPARTUM WOMEN.—

16                   (A) DEFINITION OF POSTPARTUM  
17                   WOMEN.—Section 17(b)(10) of the Child Nutri-  
18                   tion Act of 1966 (42 U.S.C. 1786(b)(10)) is  
19                   amended by striking “six months” and insert-  
20                   ing “2 years”.

21                   (B) CERTIFICATION.—Section 17(d)(3)(A)  
22                   of the Child Nutrition Act of 1966 (42 U.S.C.  
23                   1786(d)(3)(A)) is amended by adding at the  
24                   end the following:

1                   “(iv) POSTPARTUM WOMEN.—A State  
2                   may elect to certify a postpartum woman  
3                   for a period of up to 2 years after the ter-  
4                   mination of pregnancy of the postpartum  
5                   woman.”.

6                   (3) REPORT.—Not later than 2 years after the  
7                   date of enactment of this section, the Secretary of  
8                   Agriculture shall submit to Congress a report that  
9                   includes an evaluation of the effect of each of the  
10                  amendments made by this subsection on—

11                  (A) maternal and infant health outcomes,  
12                  including racial and ethnic disparities with re-  
13                  spect to those outcomes;

14                  (B) breastfeeding rates among postpartum  
15                  individuals;

16                  (C) qualitative evaluations of family experi-  
17                  ences under the special supplemental nutrition  
18                  program for women, infants, and children es-  
19                  tablished under section 17 of the Child Nutri-  
20                  tion Act of 1966 (42 U.S.C. 1786); and

21                  (D) other relevant information as deter-  
22                  mined by the Secretary of Agriculture.

23                  (b) GRANT PROGRAM FOR HEALTHY FOOD AND  
24                  CLEAN WATER FOR PREGNANT AND POSTPARTUM INDI-  
25                  VIDUALS.—

1 (1) DEFINITIONS.—In this subsection:

2 (A) ELIGIBLE ENTITY.—The term “eligible  
3 entity” means—

4 (i) a community-based organization;

5 (ii) a State or local governmental enti-  
6 ty, including a State or local public health  
7 department;

8 (iii) an Indian tribe or tribal organiza-  
9 tion (as those terms are defined in section  
10 4 of the Indian Self-Determination and  
11 Education Assistance Act (25 U.S.C.  
12 5304)); and

13 (iv) an urban Indian organization (as  
14 defined in section 4 of the Indian Health  
15 Care Improvement Act (25 U.S.C. 1603)).

16 (B) SECRETARY.—The term “Secretary”  
17 means the Secretary of Agriculture.

18 (2) ESTABLISHMENT.—The Secretary shall es-  
19 tablish a program to award grants, on a competitive  
20 basis, to eligible entities to carry out the activities  
21 described in paragraph (5).

22 (3) APPLICATION.—To be eligible for a grant  
23 under this subsection, an eligible entity shall submit  
24 to the Secretary an application at such time, in such

1 manner, and containing such information as the Sec-  
2 retary determines appropriate.

3 (4) PRIORITY.—In awarding grants under this  
4 subsection, the Secretary shall give priority to an eli-  
5 gible entity that—

6 (A) is, or will partner with, a community-  
7 based organization; and

8 (B) is operating in an area with high rates  
9 of—

10 (i) adverse maternal health outcomes;

11 or

12 (ii) significant racial or ethnic dispari-  
13 ties in maternal health outcomes.

14 (5) USE OF FUNDS.—An eligible entity shall  
15 use grant funds awarded under this subsection to  
16 deliver healthy food, infant formula, clean water, or  
17 diapers to pregnant women (as defined in section  
18 17(b) of the Child Nutrition Act of 1966 (42 U.S.C.  
19 1786(b))) and postpartum individuals located in  
20 areas that are food deserts, as determined by the  
21 Secretary using data from the Food Access Research  
22 Atlas of the Department of Agriculture.

23 (6) REPORTS.—

24 (A) ELIGIBLE ENTITY.—Each eligible enti-  
25 ty that receives a grant under this subsection

1 shall, not later than 1 year after receiving the  
2 grant, and annually thereafter, submit to the  
3 Secretary a report on the status of activities  
4 conducted using the grant, which shall contain  
5 such information as the Secretary may require.

6 (B) SECRETARY.—

7 (i) IN GENERAL.—Not later than 2  
8 years after the date on which the first  
9 grant is awarded under this subsection, the  
10 Secretary shall submit to Congress a re-  
11 port that includes—

12 (I) a summary of the reports  
13 submitted by eligible entities under  
14 subparagraph (A);

15 (II) an assessment of the extent  
16 to which food distributed through the  
17 grant program under this subsection  
18 was purchased from local and regional  
19 food systems;

20 (III) an evaluation of the effect  
21 of the grant program under this sub-  
22 section on maternal and infant health  
23 outcomes, including racial and ethnic  
24 disparities and disparities impacting  
25 other underserved mothers, such as

1 mothers living in rural areas, with re-  
2 spect to those outcomes; and

3 (IV) recommendations with re-  
4 spect to ensuring the activities de-  
5 scribed in paragraph (5) continue  
6 after the grant funding for those ac-  
7 tivities expires.

8 (ii) PUBLICATION.—The Secretary  
9 shall make the report submitted under  
10 clause (i) publicly available on the website  
11 of the Department of Agriculture.

12 (7) AUTHORIZATION OF APPROPRIATIONS.—  
13 There is authorized to be appropriated to the Sec-  
14 retary \$5,000,000 to carry out this subsection for  
15 the period of fiscal years 2022 through 2024.

16 **SEC. 105. ENVIRONMENTAL STUDY THROUGH NATIONAL**  
17 **ACADEMIES.**

18 (a) IN GENERAL.—Not later than 60 days after the  
19 date of enactment of this Act, the Administrator of the  
20 Environmental Protection Agency shall seek to enter into  
21 an agreement with the National Academies of Sciences,  
22 Engineering, and Medicine (referred to in this section as  
23 the “National Academies”) under which the National  
24 Academies agree to conduct a study on the impacts of  
25 water and air quality, exposure to extreme temperatures,

1 exposure to environmental chemicals, environmental risks  
2 in the workplace and the home, and pollution levels on  
3 maternal and infant health outcomes.

4 (b) **STUDY REQUIREMENTS.**—The agreement under  
5 subsection (a) shall direct the National Academies to make  
6 recommendations for—

7 (1) improving the environmental conditions de-  
8 scribed in that subsection to improve maternal and  
9 infant health outcomes; and

10 (2) reducing or eliminating racial and ethnic  
11 disparities in those outcomes.

12 (c) **REPORT.**—The agreement under subsection (a)  
13 shall require the National Academies—

14 (1) to complete the study described in that sub-  
15 section; and

16 (2) not later than 1 year after the date of en-  
17 actment of this Act, to transmit to Congress and  
18 make publicly available a report that—

19 (A) describes the results of the study; and

20 (B) includes the recommendations de-  
21 scribed in subsection (b).

22 **SEC. 106. CHILD CARE ACCESS.**

23 (a) **GRANT PROGRAM.**—The Secretary of Health and  
24 Human Services (in this section referred to as the “Sec-  
25 retary”) shall award grants to eligible organizations to



1 provide pregnant and postpartum individuals with free  
2 and accessible drop-in child care services during prenatal  
3 and postpartum appointments, including for mental health  
4 care, prenatal and childbirth classes, and labor and deliv-  
5 ery. The Secretary shall coordinate with the Secretary of  
6 Defense to disseminate information regarding such serv-  
7 ices and to expand on-installation drop-in child care serv-  
8 ices for military parents.

9 (b) APPLICATION.—To be eligible to receive a grant  
10 under this section, an eligible entity shall submit to the  
11 Secretary an application at such time, in such manner,  
12 and containing such information as the Secretary may re-  
13 quire.

14 (c) ELIGIBLE ORGANIZATIONS.—

15 (1) ELIGIBILITY.—To be eligible to receive a  
16 grant under this section, an organization shall be an  
17 organization that provides child care services and  
18 can carry out programs providing pregnant and  
19 postpartum individuals with free and accessible  
20 drop-in child care services during prenatal and  
21 postpartum appointments.

22 (2) PRIORITIZATION.—In selecting grant recipi-  
23 ents under this section, the Secretary shall give pri-  
24 ority to eligible organizations that operate in an area  
25 with high rates of adverse maternal health outcomes

1 or significant racial or ethnic disparities in maternal  
2 health outcomes, to the extent such data are avail-  
3 able.

4 (d) TIMING.—The Secretary shall commence the  
5 grant program under subsection (a) not later than 1 year  
6 after the date of enactment of this Act.

7 (e) REPORTING.—

8 (1) GRANTEES.—Each recipient of a grant  
9 under this section shall annually submit to the Sec-  
10 retary and make publicly available a report on the  
11 status of activities conducted using the grant. Each  
12 such report shall include—

13 (A) an analysis of the effect of the funded  
14 program on prenatal and postpartum appoint-  
15 ment attendance rates;

16 (B) summaries of qualitative assessments  
17 of the funded program from—

18 (i) pregnant and postpartum individ-  
19 uals participating in the program; and

20 (ii) the families of such individuals;  
21 and

22 (C) such additional information as the Sec-  
23 retary may require.

24 (2) SECRETARY.—Not later than the end of fis-  
25 cal year 2024, the Secretary shall submit to Con-

1       gress and make publicly available a report con-  
2       taining the following:

3               (A) A summary of the reports under para-  
4       graph (1).

5               (B) An assessment of the effects, if any, of  
6       the funded programs on maternal health out-  
7       comes, with a specific focus on racial and ethnic  
8       disparities in such outcomes.

9               (C) A description of actions the Secretary  
10       can take to ensure that pregnant and  
11       postpartum individuals eligible for medical as-  
12       sistance under a State plan under title XIX of  
13       the Social Security Act (42 U.S.C. 1936 et  
14       seq.) have access to free and accessible drop-in  
15       child care services during prenatal and  
16       postpartum appointments, including identifica-  
17       tion of the funding necessary to carry out such  
18       actions.

19       (f) DROP-IN CHILD CARE SERVICES DEFINED.—In  
20       this section, the term “drop-in child care services” means  
21       child care and early childhood education services that  
22       are—

23               (1) delivered at a facility that meets the re-  
24       quirements of all applicable laws and regulations of  
25       the State or local government in which it is located,

1 including the licensing of the facility as a child care  
2 facility; and

3 (2) provided in single encounters without re-  
4 quiring full-time enrollment of a person in a child  
5 care program.

6 (g) AUTHORIZATION OF APPROPRIATIONS.—To carry  
7 out this section, there is authorized to be appropriated  
8 \$5,000,000 for the period of fiscal years 2022 through  
9 2024.

10 **SEC. 107. GRANTS TO LOCAL ENTITIES ADDRESSING SO-**  
11 **CIAL DETERMINANTS OF MATERNAL**  
12 **HEALTH.**

13 (a) IN GENERAL.—The Secretary of Health and  
14 Human Services (in this section referred to as the “Sec-  
15 retary”) shall award grants to eligible entities to—

16 (1) address social determinants of maternal  
17 health for pregnant and postpartum individuals; and

18 (2) eliminate racial and ethnic disparities in  
19 maternal health outcomes.

20 (b) APPLICATION.—To be eligible to receive a grant  
21 under this subsection an eligible entity shall submit to the  
22 Secretary an application at such time, in such manner,  
23 and containing such information as the Secretary may  
24 provide.

1 (c) PRIORITIZATION.—In awarding grants under sub-  
2 section (a), the Secretary shall give priority to an eligible  
3 entity that—

4 (1) is, or will partner with, a community-based  
5 organization to carrying out the activities under sub-  
6 section (d);

7 (2) is operating in an area with high rates of  
8 adverse maternal health outcomes or significant ra-  
9 cial or ethnic disparities in maternal health out-  
10 comes; and

11 (3) is operating in an area with a high poverty  
12 rate.

13 (d) ACTIVITIES.—An eligible entity that receives a  
14 grant under this section may—

15 (1) hire and retain staff;

16 (2) develop and distribute a culturally and lin-  
17 guistically appropriate list of available resources  
18 with respect to social service programs in a commu-  
19 nity, including housing supports, child care access,  
20 nutrition counseling, and resources for pregnant  
21 women facing intimate partner violence;

22 (3) establish a culturally appropriate resource  
23 center that provides multiple social service programs  
24 in a single location;

1           (4) offer programs and resources in the commu-  
2           nities in which the respective eligible entities are lo-  
3           cated to address social determinants of health for  
4           pregnant and postpartum individuals; and

5           (5) consult with such pregnant and postpartum  
6           individuals, including undocumented pregnant indi-  
7           viduals, to conduct an assessment of the activities  
8           under this subsection.

9           (e) TECHNICAL ASSISTANCE.—The Secretary shall  
10          provide to grant recipients under this section technical as-  
11          sistance to plan for sustaining programs to address social  
12          determinants of maternal health among pregnant and  
13          postpartum individuals after the period of the grant.

14          (f) REPORTING.—

15               (1) GRANTEES.—Not later than 1 year after an  
16               eligible entity first receives a grant under this sec-  
17               tion, and annually thereafter, an eligible entity shall  
18               submit to the Secretary, and make publicly available,  
19               a report on the status of activities conducted using  
20               the grant. Each such report shall include data on  
21               the effects of such activities, disaggregated by race,  
22               ethnicity, gender, and other relevant factors.

23               (2) SECRETARY.—Not later than the end of fis-  
24               cal year 2026, the Secretary shall submit to Con-  
25               gress a report that includes—

1 (A) a summary of the reports under para-  
2 graph (1); and

3 (B) recommendations for—

4 (i) improving maternal health out-  
5 comes; and

6 (ii) reducing or eliminating racial and  
7 ethnic disparities in maternal health out-  
8 comes.

9 (g) AUTHORIZATION OF APPROPRIATIONS.—There is  
10 authorized to be appropriated to carry out this section  
11 \$15,000,000 for each of fiscal years 2022 through 2026.

12 **TITLE II—HONORING KIRA**  
13 **JOHNSON**

14 **SEC. 201. INVESTMENTS IN COMMUNITY-BASED ORGANIZA-**  
15 **TIONS TO IMPROVE BLACK MATERNAL**  
16 **HEALTH OUTCOMES.**

17 (a) AWARDS.—Following the 1-year period beginning  
18 on the date of enactment of this Act, the Secretary of  
19 Health and Human Services (in this section referred to  
20 as the “Secretary”) shall award grants to eligible entities  
21 to establish or expand programs to prevent maternal mor-  
22 tality and severe maternal morbidity among Black preg-  
23 nant and postpartum individuals.

24 (b) ELIGIBILITY.—To be eligible to seek a grant  
25 under this section, an entity shall be a community-based

1 organization offering programs and resources aligned with  
2 evidence-based practices for improving maternal health  
3 outcomes for Black pregnant and postpartum individuals.

4 (c) OUTREACH AND TECHNICAL ASSISTANCE PE-  
5 RIOD.—During the 1-year period beginning on the date  
6 of enactment of this Act, the Secretary shall—

7 (1) conduct outreach to encourage eligible enti-  
8 ties to apply for grants under this section; and

9 (2) provide technical assistance to eligible enti-  
10 ties on best practices for applying for grants under  
11 this section.

12 (d) SPECIAL CONSIDERATION.—

13 (1) OUTREACH.—In conducting outreach under  
14 subsection (c), the Secretary shall give special con-  
15 sideration to eligible entities that—

16 (A) are based in, and provide support for,  
17 communities with high rates of adverse mater-  
18 nal health outcomes or significant racial and  
19 ethnic disparities in maternal health outcomes,  
20 to the extent such data are available;

21 (B) are led by Black women; and

22 (C) offer programs and resources that are  
23 aligned with evidence-based practices for im-  
24 proving maternal health outcomes for Black  
25 pregnant and postpartum individuals.



1           (2) AWARDS.—In awarding grants under this  
2 section, the Secretary shall give special consideration  
3 to eligible entities that—

4                   (A) are described in subparagraphs (A),  
5                   (B), and (C) of paragraph (1);

6                   (B) offer programs and resources designed  
7 in consultation with and intended for Black  
8 pregnant and postpartum individuals; and

9                   (C) offer programs and resources in the  
10 communities in which the respective eligible en-  
11 tities are located that—

12                           (i) promote maternal mental health  
13 and maternal substance use disorder treat-  
14 ments and supports that are aligned with  
15 evidence-based practices for improving ma-  
16 ternal mental and behavioral health out-  
17 comes for Black pregnant and postpartum  
18 individuals;

19                           (ii) address social determinants of ma-  
20 ternal health for pregnant and postpartum  
21 individuals;

22                           (iii) promote evidence-based health lit-  
23 eracy and pregnancy, childbirth, and par-  
24 enting education for pregnant and  
25 postpartum individuals;

1 (iv) provide support from perinatal  
2 health workers to pregnant and  
3 postpartum individuals;

4 (v) provide culturally congruent train-  
5 ing to perinatal health workers;

6 (vi) conduct or support research on  
7 maternal health issues disproportionately  
8 impacting Black pregnant and postpartum  
9 individuals;

10 (vii) provide support to family mem-  
11 bers of individuals who suffered a preg-  
12 nancy-associated death or pregnancy-re-  
13 lated death;

14 (viii) operate midwifery practices that  
15 provide culturally congruent maternal  
16 health care and support, including for the  
17 purposes of—

18 (I) supporting additional edu-  
19 cation, training, and certification pro-  
20 grams, including support for distance  
21 learning;

22 (II) providing financial support  
23 to current and future midwives to ad-  
24 dress education costs, debts, and  
25 other needs;

- 1 (III) clinical site investments;  
2 (IV) supporting preceptor devel-  
3 opment trainings;  
4 (V) expanding the midwifery  
5 practice; or  
6 (VI) related needs identified by  
7 the midwifery practice and described  
8 in the practice's application; or  
9 (ix) have developed other programs  
10 and resources that address community-spe-  
11 cific needs for pregnant and postpartum  
12 individuals and are aligned with evidence-  
13 based practices for improving maternal  
14 health outcomes for Black pregnant and  
15 postpartum individuals.

16 (e) TECHNICAL ASSISTANCE.—The Secretary shall  
17 provide to grant recipients under this section technical as-  
18 sistance on—

- 19 (1) capacity building to establish or expand pro-  
20 grams to prevent adverse maternal health outcomes  
21 among Black pregnant and postpartum individuals;  
22 (2) best practices in data collection, measure-  
23 ment, evaluation, and reporting; and  
24 (3) planning for sustaining programs to prevent  
25 maternal mortality and severe maternal morbidity

1 among Black pregnant and postpartum individuals  
2 after the period of the grant.

3 (f) EVALUATION.—Not later than the end of fiscal  
4 year 2026, the Secretary shall submit to Congress an eval-  
5 uation of the grant program under this section that—

6 (1) assesses the effectiveness of outreach efforts  
7 during the application process in diversifying the  
8 pool of grant recipients;

9 (2) makes recommendations for future outreach  
10 efforts to diversify the pool of grant recipients for  
11 Department of Health and Human Services grant  
12 programs and funding opportunities related to ma-  
13 ternal health;

14 (3) assesses the effectiveness of programs fund-  
15 ed by grants under this section in improving mater-  
16 nal health outcomes for Black pregnant and  
17 postpartum individuals, to the extent practicable;  
18 and

19 (4) makes recommendations for future Depart-  
20 ment of Health and Human Services grant programs  
21 and funding opportunities that deliver funding to  
22 community-based organizations that provide pro-  
23 grams and resources that are aligned with evidence-  
24 based practices for improving maternal health out-

1 comes for Black pregnant and postpartum individ-  
2 uals.

3 (g) AUTHORIZATION OF APPROPRIATIONS.—To carry  
4 out this section, there is authorized to be appropriated  
5 \$10,000,000 for each of fiscal years 2022 through 2026.

6 **SEC. 202. INVESTMENTS IN COMMUNITY-BASED ORGANIZA-**  
7 **TIONS TO IMPROVE MATERNAL HEALTH OUT-**  
8 **COMES IN UNDERSERVED COMMUNITIES.**

9 (a) AWARDS.—Following the 1-year period beginning  
10 on the date of enactment of this Act, the Secretary of  
11 Health and Human Services (in this section referred to  
12 as the “Secretary”) shall award grants to eligible entities  
13 to establish or expand programs to prevent maternal mor-  
14 tality and severe maternal morbidity among underserved  
15 groups.

16 (b) ELIGIBILITY.—To be eligible to seek a grant  
17 under this section, an entity shall be a community-based  
18 organization offering programs and resources aligned with  
19 evidence-based practices for improving maternal health  
20 outcomes for pregnant and postpartum individuals.

21 (c) OUTREACH AND TECHNICAL ASSISTANCE PE-  
22 RIOD.—During the 1-year period beginning on the date  
23 of enactment of this Act, the Secretary shall—

24 (1) conduct outreach to encourage eligible enti-  
25 ties to apply for grants under this section; and

1           (2) provide technical assistance to eligible enti-  
2 ties on best practices for applying for grants under  
3 this section.

4 (d) SPECIAL CONSIDERATION.—

5           (1) OUTREACH.—In conducting outreach under  
6 subsection (c), the Secretary shall give special con-  
7 sideration to eligible entities that—

8           (A) are based in, and provide support for,  
9 communities with high rates of adverse mater-  
10 nal health outcomes or significant racial and  
11 ethnic disparities in maternal health outcomes,  
12 to the extent such data are available;

13           (B) are led by individuals from racially,  
14 ethnically, and geographically diverse back-  
15 grounds; and

16           (C) offer programs and resources that are  
17 aligned with evidence-based practices for im-  
18 proving maternal health outcomes for pregnant  
19 and postpartum individuals.

20           (2) AWARDS.—In awarding grants under this  
21 section, the Secretary shall give special consideration  
22 to eligible entities that—

23           (A) are described in subparagraphs (A),  
24 (B), and (C) of paragraph (1);

1 (B) offer programs and resources designed  
2 in consultation with and intended for pregnant  
3 and postpartum individuals from underserved  
4 groups; and

5 (C) offer programs and resources in the  
6 communities in which the respective eligible en-  
7 tities are located that—

8 (i) promote maternal mental health  
9 and maternal substance use disorder treat-  
10 ments and support that are aligned with  
11 evidence-based practices for improving ma-  
12 ternal mental and behavioral health out-  
13 comes for pregnant and postpartum indi-  
14 viduals;

15 (ii) address social determinants of ma-  
16 ternal health for pregnant and postpartum  
17 individuals;

18 (iii) promote evidence-based health lit-  
19 eracy and pregnancy, childbirth, and par-  
20 enting education for pregnant and  
21 postpartum individuals;

22 (iv) provide support from perinatal  
23 health workers to pregnant and  
24 postpartum individuals;

- 1 (v) provide culturally congruent train-  
2 ing to perinatal health workers;
- 3 (vi) conduct or support research on  
4 maternal health outcomes and disparities;
- 5 (vii) provide support to family mem-  
6 bers of individuals who suffered a preg-  
7 nancy-associated death or pregnancy-re-  
8 lated death;
- 9 (viii) operate midwifery practices that  
10 provide culturally congruent maternal  
11 health care and support, including for the  
12 purposes of—
- 13 (I) supporting additional edu-  
14 cation, training, and certification pro-  
15 grams, including support for distance  
16 learning;
- 17 (II) providing financial support  
18 to current and future midwives to ad-  
19 dress education costs, debts, and  
20 other needs;
- 21 (III) clinical site investments;
- 22 (IV) supporting preceptor devel-  
23 opment trainings;
- 24 (V) expanding the midwifery  
25 practice; or



1 (VI) related needs identified by  
2 the midwifery practice and described  
3 in the practice's application; or

4 (ix) have developed other programs  
5 and resources that address community-spe-  
6 cific needs for pregnant and postpartum  
7 individuals and are aligned with evidence-  
8 based practices for improving maternal  
9 health outcomes for pregnant and  
10 postpartum individuals.

11 (e) TECHNICAL ASSISTANCE.—The Secretary shall  
12 provide to grant recipients under this section technical as-  
13 sistance on—

14 (1) capacity building to establish or expand pro-  
15 grams to prevent adverse maternal health outcomes  
16 among pregnant and postpartum individuals from  
17 underserved groups;

18 (2) best practices in data collection, measure-  
19 ment, evaluation, and reporting; and

20 (3) planning for sustaining programs to prevent  
21 maternal mortality and severe maternal morbidity  
22 among pregnant and postpartum individuals from  
23 underserved groups after the period of the grant.

1 (f) EVALUATION.—Not later than the end of fiscal  
2 year 2026, the Secretary shall submit to Congress an eval-  
3 uation of the grant program under this section that—

4 (1) assesses the effectiveness of outreach efforts  
5 during the application process in diversifying the  
6 pool of grant recipients;

7 (2) makes recommendations for future outreach  
8 efforts to diversify the pool of grant recipients for  
9 Department of Health and Human Services grant  
10 programs and funding opportunities related to ma-  
11 ternal health;

12 (3) assesses the effectiveness of programs fund-  
13 ed by grants under this section in improving mater-  
14 nal health outcomes for pregnant and postpartum  
15 individuals from underserved groups, to the extent  
16 practicable; and

17 (4) makes recommendations for future Depart-  
18 ment of Health and Human Services grant programs  
19 and funding opportunities that deliver funding to  
20 community-based organizations that provide pro-  
21 grams and resources that are aligned with evidence-  
22 based practices for improving maternal health out-  
23 comes for pregnant and postpartum individuals.

1 (g) DEFINITION.—In this section, the term “under-  
2 served groups” means to pregnant and postpartum indi-  
3 viduals—

4 (1) from racial and ethnic minority groups (as  
5 such term is defined in section 1707(g)(1) of the  
6 Public Health Service Act (42 U.S.C. 300u-  
7 6(g)(1)));

8 (2) whose household income is equal to or less  
9 than 150 percent of the Federal poverty line;

10 (3) who live in health professional shortage  
11 areas (as such term is defined in section 332 of the  
12 Public Health Service Act (42 U.S.C. 254e(a)(1)));

13 (4) who live in counties with no hospital offer-  
14 ing obstetric care, no birth center, and no obstetric  
15 provider; or

16 (5) who live in counties with a level of vulner-  
17 ability of moderate-to-high or higher, according to  
18 the Social Vulnerability Index of the Centers for  
19 Disease Control and Prevention.

20 (h) AUTHORIZATION OF APPROPRIATIONS.—To carry  
21 out this section, there is authorized to be appropriated  
22 \$10,000,000 for each of fiscal years 2022 through 2026.

1 **SEC. 203. RESPECTFUL MATERNITY CARE TRAINING FOR**  
2 **ALL EMPLOYEES IN MATERNITY CARE SET-**  
3 **TINGS.**

4 Part B of title VII of the Public Health Service Act  
5 (42 U.S.C. 293 et seq.) is amended by adding at the end  
6 the following new section:

7 **“SEC. 742. RESPECTFUL MATERNITY CARE TRAINING FOR**  
8 **ALL EMPLOYEES IN MATERNITY CARE SET-**  
9 **TINGS.**

10 “(a) GRANTS.—The Secretary shall award grants for  
11 programs to reduce and prevent bias, racism, and dis-  
12 crimination in maternity care settings and to advance re-  
13 spectful, culturally congruent, trauma-informed care.

14 “(b) SPECIAL CONSIDERATION.—In awarding grants  
15 under subsection (a), the Secretary shall give special con-  
16 sideration to applications for programs that would—

17 “(1) apply to all maternity care providers and  
18 any employees who interact with pregnant and  
19 postpartum individuals in the provider setting, in-  
20 cluding front desk employees, sonographers, sched-  
21 ulers, health care professionals, hospital or health  
22 system administrators, security staff, and other em-  
23 ployees;

24 “(2) emphasize periodic, as opposed to one-  
25 time, trainings for all birthing professionals and em-  
26 ployees described in paragraph (1);

1           “(3) address implicit bias, racism, and cultural  
2           humility;

3           “(4) be delivered in ongoing education settings  
4           for providers maintaining their licenses, with a pref-  
5           erence for trainings that provide continuing edu-  
6           cation units;

7           “(5) include trauma-informed care best prac-  
8           tices and an emphasis on shared decision making be-  
9           tween providers and patients;

10          “(6) include antiracism training and programs;

11          “(7) be delivered in undergraduate programs  
12          that funnel into health professions schools;

13          “(8) be delivered in settings that apply to pro-  
14          viders of the special supplemental nutrition program  
15          for women, infants, and children under section 17 of  
16          the Child Nutrition Act of 1966;

17          “(9) integrate bias training in obstetric emer-  
18          gency simulation trainings or related trainings;

19          “(10) include training for emergency depart-  
20          ment employees and emergency medical technicians  
21          on recognizing warning signs for severe pregnancy-  
22          related complications;

23          “(11) offer training to all maternity care pro-  
24          viders on the value of racially, ethnically, and profes-

1 sionally diverse maternity care teams to provide cul-  
2 turally congruent care; or

3 “(12) be based on one or more programs de-  
4 signed by a historically Black college or university or  
5 other minority-serving institution.

6 “(c) APPLICATION.—An entity desiring a grant under  
7 subsection (a), shall submit an application at such time,  
8 in such manner, and containing such information as the  
9 Secretary may require.

10 “(d) REPORTING.—Each recipient of a grant under  
11 this section shall annually submit to the Secretary a report  
12 on the status of activities conducted using the grant, in-  
13 cluding, as applicable, a description of the impact of train-  
14 ing provided through the grant on patient outcomes and  
15 patient experience for pregnant and postpartum individ-  
16 uals from racial and ethnic minority groups and their fam-  
17 ilies.

18 “(e) BEST PRACTICES.—Based on the annual reports  
19 submitted pursuant to subsection (d), the Secretary—

20 “(1) shall produce an annual report on the find-  
21 ings resulting from programs funded through this  
22 section;

23 “(2) shall disseminate such report to all recipi-  
24 ents of grants under this section and to the public;  
25 and

1           “(3) may include in such report findings on  
2 best practices for improving patient outcomes and  
3 patient experience for pregnant and postpartum in-  
4 dividuals from racial and ethnic minority groups and  
5 their families in maternity care settings.

6           “(f) DEFINITIONS.—In this section:

7           “(1) The term ‘postpartum’ means the one-year  
8 period beginning on the last day of an individual’s  
9 pregnancy.

10           “(2) The term ‘culturally congruent’ means in  
11 agreement with the preferred cultural values, beliefs,  
12 world view, language, and practices of the health  
13 care consumer and other stakeholders.

14           “(3) The term ‘racial and ethnic minority  
15 group’ has the meaning given such term in section  
16 1707(g)(1).

17           “(g) AUTHORIZATION OF APPROPRIATIONS.—To  
18 carry out this section, there is authorized to be appro-  
19 priated \$5,000,000 for each of fiscal years 2022 through  
20 2026.”.

21 **SEC. 204. STUDY ON REDUCING AND PREVENTING BIAS,**  
22 **RACISM, AND DISCRIMINATION IN MATER-**  
23 **NITY CARE SETTINGS.**

24           “(a) IN GENERAL.—The Secretary of Health and  
25 Human Services shall seek to enter into an agreement,

1 not later than 90 days after the date of enactment of this  
2 Act, with the National Academies of Sciences, Engineer-  
3 ing, and Medicine (referred to in this section as the “Na-  
4 tional Academies”) under which the National Academies  
5 agree to—

6 (1) conduct a study on the design and imple-  
7 mentation of programs to reduce and prevent bias,  
8 racism, and discrimination in maternity care settings  
9 and to advance respectful, culturally congruent,  
10 trauma-informed care; and

11 (2) not later than 2 years after the date of en-  
12 actment of this Act—

13 (A) complete the study; and

14 (B) transmit a report on the results of the  
15 study to Congress.

16 (b) POSSIBLE TOPICS.—The agreement entered into  
17 pursuant to subsection (a) may provide for the study of  
18 any of the following:

19 (1) The development of a scorecard or other  
20 evaluation standards for programs designed to re-  
21 duce and prevent bias, racism, and discrimination in  
22 maternity care settings to assess the effectiveness of  
23 such programs in improving patient outcomes and  
24 patient experience for pregnant and postpartum in-



1 individuals from racial and ethnic minority groups and  
2 their families.

3 (2) Determination of the types and frequency of  
4 training to reduce and prevent bias, racism, and dis-  
5 crimination in maternity care settings that are dem-  
6 onstrated to improve patient outcomes or patient ex-  
7 perience for pregnant and postpartum individuals  
8 from racial and ethnic minority groups and their  
9 families.

10 **SEC. 205. RESPECTFUL MATERNITY CARE COMPLIANCE**  
11 **PROGRAM.**

12 (a) IN GENERAL.—The Secretary of Health and  
13 Human Services (referred to in this section as the “Sec-  
14 retary”) shall award grants to accredited hospitals, health  
15 systems, and other maternity care settings to establish as  
16 an integral part of quality implementation initiatives with-  
17 in one or more hospitals or other birth settings a respect-  
18 ful maternity care compliance program.

19 (b) PROGRAM REQUIREMENTS.—A respectful mater-  
20 nity care compliance program funded through a grant  
21 under this section shall—

22 (1) institutionalize mechanisms to allow pa-  
23 tients receiving maternity care services, the families  
24 of such patients, or perinatal health workers sup-  
25 porting such patients to report instances of racism

1 or evidence of bias on the basis of race, ethnicity, or  
2 another protected class;

3 (2) institutionalize response mechanisms  
4 through which representatives of the program can  
5 directly follow up with the patient, if possible, and  
6 the patient's family in a timely manner;

7 (3) prepare and make publicly available a  
8 hospital- or health system-wide strategy to reduce  
9 bias on the basis of race, ethnicity, or another pro-  
10 tected class in the delivery of maternity care that in-  
11 cludes—

12 (A) information on the training programs  
13 to reduce and prevent bias, racism, and dis-  
14 crimination on the basis of race, ethnicity, or  
15 another protected class for all employees in ma-  
16 ternity care settings;

17 (B) information on the number of cases re-  
18 ported to the compliance program; and

19 (C) the development of methods to rou-  
20 tinely assess the extent to which bias, racism,  
21 or discrimination on the basis of race, ethnicity,  
22 or another protected class are present in the de-  
23 livery of maternity care to patients from racial  
24 and ethnic minority groups;

1           (4) develop mechanisms to routinely collect and  
2 publicly report hospital-level data related to patient-  
3 reported experience of care; and

4           (5) provide annual reports to the Secretary with  
5 information about each case reported to the compli-  
6 ance program over the course of the year containing  
7 such information as the Secretary may require, such  
8 as—

9           (A) de-identified demographic information  
10 on the patient in the case, such as race, eth-  
11 nicity, gender identity, and primary language;

12           (B) the content of the report from the pa-  
13 tient or the family of the patient to the compli-  
14 ance program;

15           (C) the response from the compliance pro-  
16 gram; and

17           (D) to the extent applicable, institutional  
18 changes made as a result of the case.

19 (c) SECRETARY REQUIREMENTS.—

20           (1) PROCESSES.—Not later than 180 days after  
21 the date of enactment of this Act, the Secretary  
22 shall establish processes for—

23           (A) disseminating best practices for estab-  
24 lishing and implementing a respectful maternity

1 care compliance program within a hospital or  
2 other birth setting;

3 (B) promoting coordination and collabora-  
4 tion between hospitals, health systems, and  
5 other maternity care delivery settings on the es-  
6 tablishment and implementation of respectful  
7 maternity care compliance programs; and

8 (C) evaluating the effectiveness of respect-  
9 ful maternity care compliance programs on ma-  
10 ternal health outcomes and patient and family  
11 experiences, especially for patients from racial  
12 and ethnic minority groups and their families.

13 (2) STUDY.—

14 (A) IN GENERAL.—Not later than 2 years  
15 after the date of enactment of this Act, the Sec-  
16 retary shall, through a contract with an inde-  
17 pendent research organization, conduct a study  
18 on strategies to address—

19 (i) racism or bias on the basis of race,  
20 ethnicity, or another protected class in the  
21 delivery of maternity care services; and

22 (ii) successful implementation of re-  
23 spectful care initiatives.

1 (B) COMPONENTS OF STUDY.—The study  
2 under this paragraph shall include the fol-  
3 lowing:

4 (i) An assessment of the reports sub-  
5 mitted to the Secretary from the respectful  
6 maternity care compliance programs pur-  
7 suant to subsection (b)(5).

8 (ii) Based on the assessment under  
9 clause (i), recommendations for potential  
10 accountability mechanisms related to cases  
11 of racism or bias on the basis of race, eth-  
12 nicity, or another protected class in the de-  
13 livery of maternity care services at hos-  
14 pitals and other birth settings. Such rec-  
15 ommendations shall take into consideration  
16 medical and non-medical factors that con-  
17 tribute to adverse patient experiences and  
18 maternal health outcomes.

19 (C) REPORT.—The Secretary shall submit  
20 to Congress and make publicly available a re-  
21 port on the results of the study under this  
22 paragraph.

23 (d) AUTHORIZATION OF APPROPRIATIONS.—To carry  
24 out this section, there is authorized to be appropriated

1 such sums as may be necessary for fiscal years 2022  
2 through 2027.

3 **SEC. 206. GAO REPORT.**

4 (a) IN GENERAL.—Not later than 2 years after the  
5 date of enactment of this Act and annually thereafter, the  
6 Comptroller General of the United States shall submit to  
7 Congress and make publicly available a report on the es-  
8 tablishment of respectful maternity care compliance pro-  
9 grams within hospitals, health systems, and other mater-  
10 nity care settings.

11 (b) MATTERS INCLUDED.—The report under para-  
12 graph (1) shall include the following:

13 (1) Information regarding the extent to which  
14 hospitals, health systems, and other maternity care  
15 settings have elected to establish respectful mater-  
16 nity care compliance programs, including—

17 (A) which hospitals and other birth set-  
18 tings elect to establish compliance programs  
19 and when such programs are established;

20 (B) to the extent practicable, impacts of  
21 the establishment of such programs on mater-  
22 nal health outcomes and patient and family ex-  
23 periences in the hospitals and other birth set-  
24 tings that have established such programs, es-

1           pecially for patients from racial and ethnic mi-  
2           nority groups and their families;

3           (C) information on geographic areas, and  
4           types of hospitals or other birth settings, where  
5           respectful maternity care compliance programs  
6           are not being established and information on  
7           factors contributing to decisions to not establish  
8           such programs; and

9           (D) recommendations for establishing re-  
10          spectful maternity care compliance programs in  
11          geographic areas, and types of hospitals or  
12          other birth settings, where such programs are  
13          not being established.

14          (2) Whether the funding made available to  
15          carry out this section has been sufficient and, if ap-  
16          plicable, recommendations for additional appropria-  
17          tions to carry out this section.

18          (3) Such other information as the Comptroller  
19          General determines appropriate.

1     **TITLE III—PROTECTING MOMS**  
2                     **WHO SERVED**

3     **SEC. 301. CODIFICATION OF MATERNITY COORDINATION**  
4                     **PROGRAM OF DEPARTMENT OF VETERANS**  
5                     **AFFAIRS.**

6             (a) PROGRAM ON MATERNITY CARE COORDINA-  
7     TION.—

8                     (1) IN GENERAL.—The Secretary of Veterans  
9     Affairs shall carry out the maternity care coordina-  
10    tion program described in Veterans Health Adminis-  
11    tration Handbook 1330.03, or successor handbook.

12                    (2) TRAINING AND SUPPORT.—In carrying out  
13    the program under paragraph (1), the Secretary  
14    shall provide to community maternity care providers  
15    training and support with respect to the unique  
16    needs of pregnant and postpartum veterans, particu-  
17    larly regarding mental and behavioral health condi-  
18    tions relating to the service of the veterans in the  
19    Armed Forces.

20             (b) AUTHORIZATION OF APPROPRIATIONS.—

21                    (1) IN GENERAL.—There is authorized to be  
22    appropriated to the Secretary \$15,000,000 for fiscal  
23    year 2022 for the program under subsection (a)(1).

24                    (2) SUPPLEMENT NOT SUPPLANT.—Amounts  
25    authorized under paragraph (1) are authorized in



1 addition to any other amounts authorized for mater-  
2 nity health care and coordination for the Depart-  
3 ment of Veterans Affairs.

4 (c) DEFINITIONS.—In this section:

5 (1) COMMUNITY MATERNITY CARE PRO-  
6 VIDERS.—The term “community maternity care pro-  
7 viders” means maternity care providers located at  
8 non-Department facilities who provide maternity  
9 care to veterans under section 1703 of title 38,  
10 United States Code, or any other law administered  
11 by the Secretary of Veterans Affairs.

12 (2) NON-DEPARTMENT FACILITIES.—The term  
13 “non-Department facilities” has the meaning given  
14 that term in section 1701 of title 38, United States  
15 Code.

16 **SEC. 302. REPORT ON MATERNAL MORTALITY AND SEVERE**  
17 **MATERNAL MORBIDITY AMONG PREGNANT**  
18 **AND POSTPARTUM VETERANS.**

19 (a) GAO REPORT.—Not later than two years after  
20 the date of the enactment of this Act, the Comptroller  
21 General of the United States shall submit to the Com-  
22 mittee on Veterans’ Affairs of the Senate and the Com-  
23 mittee on Veterans’ Affairs of the House of Representa-  
24 tives, and make publicly available, a report on maternal  
25 mortality and severe maternal morbidity among pregnant

1 and postpartum veterans, with a particular focus on racial  
2 and ethnic disparities in maternal health outcomes for vet-  
3 erans.

4 (b) MATTERS INCLUDED.—The report under sub-  
5 section (a) shall include the following:

6 (1) To the extent practicable—

7 (A) the number of pregnant and  
8 postpartum veterans who have experienced a  
9 pregnancy-related death or pregnancy-associ-  
10 ated death in the most recent 10 years of avail-  
11 able data;

12 (B) the rate of pregnancy-related deaths  
13 per 100,000 live births for pregnant and  
14 postpartum veterans;

15 (C) the number of cases of severe maternal  
16 morbidity among pregnant and postpartum vet-  
17 erans in the most recent year of available data;

18 (D) the racial and ethnic disparities in ma-  
19 ternal mortality and severe maternal morbidity  
20 rates among pregnant and postpartum veterans;

21 (E) identification of the causes of maternal  
22 mortality and severe maternal morbidity that  
23 are unique to veterans, including post-traumatic  
24 stress disorder, military sexual trauma, and in-

1 fertility or miscarriages that may be caused by  
2 service in the Armed Forces;

3 (F) identification of the causes of maternal  
4 mortality and severe maternal morbidity that  
5 are unique to veterans from racial and ethnic  
6 minority groups;

7 (G) identification of any correlations be-  
8 tween the former rank of veterans and their  
9 maternal health outcomes;

10 (H) the number of veterans who have been  
11 diagnosed with infertility by a health care pro-  
12 vider of the Veterans Health Administration  
13 each year in the most recent five years,  
14 disaggregated by age, race, ethnicity, sex, mar-  
15 ital status, sexual orientation, gender identity,  
16 and geographical location;

17 (I) the number of veterans who have re-  
18 ceived a clinical diagnosis of unexplained infer-  
19 tility by a health care provider of the Veterans  
20 Health Administration each year in the most  
21 recent five years; and

22 (J) the extent to which the rate of inci-  
23 dence of clinically diagnosed infertility among  
24 veterans compare or differ to the rate of inci-

1           dence of clinically diagnosed infertility among  
2           the civilian population.

3           (2) An assessment of the barriers to deter-  
4           mining the information required under paragraph  
5           (1) and recommendations for improvements in track-  
6           ing maternal health outcomes among pregnant and  
7           postpartum veterans—

8                   (A) who have health care coverage through  
9                   the Department;

10                   (B) enrolled in the TRICARE program;

11                   (C) with employer-based or private insur-  
12                   ance;

13                   (D) enrolled in the Medicaid program; and

14                   (E) who are uninsured.

15           (3) Recommendations for legislative and admin-  
16           istrative actions to increase access to mental and be-  
17           havioral health care for pregnant and postpartum  
18           veterans who screen positively for maternal mental  
19           or behavioral health conditions.

20           (4) Recommendations to address homelessness,  
21           food insecurity, poverty, and related issues among  
22           pregnant and postpartum veterans.

23           (5) Recommendations on how to effectively edu-  
24           cate maternity care providers on best practices for  
25           providing maternity care services to veterans that

1 addresses the unique maternal health care needs of  
2 veteran populations.

3 (6) Recommendations to reduce maternal mor-  
4 tality and severe maternal morbidity among preg-  
5 nant and postpartum veterans and to address racial  
6 and ethnic disparities in maternal health outcomes  
7 for each of the groups described in subparagraphs  
8 (A) through (E) of paragraph (2).

9 (7) Recommendations to improve coordination  
10 of care between the Department and non-Depart-  
11 ment facilities for pregnant and postpartum vet-  
12 erans, including recommendations to improve—

13 (A) health record interoperability; and

14 (B) training for the directors of the Vet-  
15 erans Integrated Service Networks, directors of  
16 medical facilities of the Department, chiefs of  
17 staff of such facilities, maternity care coordina-  
18 tors, and staff of relevant non-Department fa-  
19 cilities.

20 (8) An assessment of the authority of the Sec-  
21 retary of Veterans Affairs to access maternal health  
22 data collected by the Department of Health and  
23 Human Services and, if applicable, recommendations  
24 to increase such authority.

1           (9) Any other information the Comptroller Gen-  
2           eral determines appropriate with respect to the re-  
3           duction of maternal mortality and severe maternal  
4           morbidity among pregnant and postpartum veterans  
5           and to address racial and ethnic disparities in ma-  
6           ternal health outcomes for veterans.

## 7                           **TITLE IV—PERINATAL** 8                           **WORKFORCE**

### 9   **SEC. 401. HHS AGENCY DIRECTIVES.**

10           (a) GUIDANCE TO STATES.—

11           (1) IN GENERAL.—Not later than 2 years after  
12           the date of enactment of this Act, the Secretary of  
13           Health and Human Services (referred to in this sec-  
14           tion as the “Secretary”) shall issue and disseminate  
15           guidance to States to educate providers, managed  
16           care entities, and other insurers about the value and  
17           process of delivering respectful maternal health care  
18           through diverse and multidisciplinary care provider  
19           models.

20           (2) CONTENTS.—The guidance required by  
21           paragraph (1) shall address how States can encour-  
22           age and incentivize hospitals, health systems, mid-  
23           wifery practices, freestanding birth centers, other  
24           maternity care provider groups, managed care enti-  
25           ties, and other insurers—

1 (A) to recruit and retain maternity care  
2 providers, mental and behavioral health care  
3 providers acting in accordance with State law,  
4 registered dietitians or nutrition professionals  
5 (as such term is defined in section 1861(vv)(2)  
6 of the Social Security Act (42 U.S.C.  
7 1395x(vv)(2))), and lactation consultants cer-  
8 tified by the International Board of Lactation  
9 Consultants Examiners—

10 (i) from racially, ethnically, and lin-  
11 guistically diverse backgrounds;

12 (ii) with experience practicing in ra-  
13 cially and ethnically diverse communities;

14 and

15 (iii) who have undergone training on  
16 implicit bias and racism;

17 (B) to incorporate into maternity care  
18 teams—

19 (i) midwives who meet at a minimum  
20 the international definition of the midwife  
21 and global standards for midwifery edu-  
22 cation as established by the International  
23 Confederation of Midwives; and

24 (ii) perinatal health workers;

1 (C) to provide collaborative, culturally con-  
2 gruent care; and

3 (D) to provide opportunities for individuals  
4 enrolled in accredited midwifery education pro-  
5 grams to participate in job shadowing with ma-  
6 ternity care teams in hospitals, health systems,  
7 midwifery practices, and freestanding birth cen-  
8 ters.

9 (b) STUDY ON RESPECTFUL AND CULTURALLY CON-  
10 GRUENT MATERNITY CARE.—

11 (1) STUDY.—The Secretary, acting through the  
12 Director of the National Institutes of Health, shall  
13 conduct a study on best practices in respectful and  
14 culturally congruent maternity care.

15 (2) REPORT.—Not later than 2 years after the  
16 date of enactment of this Act, the Secretary shall—

17 (A) complete the study required by para-  
18 graph (1);

19 (B) submit to Congress and make publicly  
20 available a report on the results of such study;  
21 and

22 (C) include in such report—

23 (i) a compendium of examples of hos-  
24 pitals, health systems, midwifery practices,  
25 freestanding birth centers, other maternity



1 care provider groups, managed care enti-  
2 ties, and other insurers that are delivering  
3 respectful and culturally congruent mater-  
4 nal health care;

5 (ii) a compendium of examples of hos-  
6 pitals, health systems, midwifery practices,  
7 freestanding birth centers, other maternity  
8 care provider groups, managed care enti-  
9 ties, and other insurers that have made  
10 progress in reducing disparities in mater-  
11 nal health outcomes and improving birth-  
12 ing experiences for pregnant and  
13 postpartum individuals from racial and  
14 ethnic minority groups; and

15 (iii) recommendations to hospitals,  
16 health systems, midwifery practices, free-  
17 standing birth centers, other maternity  
18 care provider groups, managed care enti-  
19 ties, and other insurers, for best practices  
20 in respectful and culturally congruent ma-  
21 ternity care.

1 **SEC. 402. GRANTS TO GROW AND DIVERSIFY THE**  
2 **PERINATAL WORKFORCE.**

3 Title VII of the Public Health Service Act is amended  
4 by inserting after section 757 (42 U.S.C. 294f) the fol-  
5 lowing new section:

6 **“SEC. 758. PERINATAL WORKFORCE GRANTS.**

7 “(a) IN GENERAL.—The Secretary shall award  
8 grants to entities to establish or expand programs de-  
9 scribed in subsection (b) to grow and diversify the  
10 perinatal workforce.

11 “(b) USE OF FUNDS.—Recipients of grants under  
12 this section shall use the grants to grow and diversify the  
13 perinatal workforce by—

14 “(1) establishing schools or programs that pro-  
15 vide education and training to individuals seeking  
16 appropriate licensing or certification as—

17 “(A) physician assistants who will complete  
18 clinical training in the field of maternal and  
19 perinatal health; or

20 “(B) perinatal health workers; and

21 “(2) expanding the capacity of existing schools  
22 or programs described in paragraph (1), for the pur-  
23 poses of increasing the number of students enrolled  
24 in such schools or programs, including by awarding  
25 scholarships for students.

1       “(c) PRIORITIZATION.—In awarding grants under  
2 this section, the Secretary shall give priority to any entity  
3 that—

4           “(1) has demonstrated a commitment to re-  
5 cruiting and retaining students and faculty from ra-  
6 cial and ethnic minority groups;

7           “(2) has developed a strategy to recruit and re-  
8 tain a diverse pool of students into the perinatal  
9 workforce program or school supported by funds re-  
10 ceived through the grant, particularly from racial  
11 and ethnic minority groups and other underserved  
12 populations;

13           “(3) has developed a strategy to recruit and re-  
14 tain students who plan to practice in a health pro-  
15 fessional shortage area designated under section  
16 332;

17           “(4) has developed a strategy to recruit and re-  
18 tain students who plan to practice in an area with  
19 significant racial and ethnic disparities in maternal  
20 health outcomes, to the extent practicable; and

21           “(5) includes in the standard curriculum for all  
22 students within the perinatal workforce program or  
23 school a bias, racism, or discrimination training pro-  
24 gram that includes training on implicit bias and rac-  
25 ism.

1       “(d) REPORTING.—As a condition on receipt of a  
2 grant under this section for a perinatal workforce program  
3 or school, an entity shall agree to submit to the Secretary  
4 an annual report on the activities conducted through the  
5 grant, including—

6               “(1) the number and demographics of students  
7 participating in the program or school;

8               “(2) the extent to which students in the pro-  
9 gram or school are entering careers in—

10                       “(A) health professional shortage areas  
11 designated under section 332; and

12                       “(B) areas with significant racial and eth-  
13 nic disparities in maternal health outcomes, to  
14 the extent such data are available; and

15               “(3) whether the program or school has in-  
16 cluded in the standard curriculum for all students a  
17 bias, racism, or discrimination training program that  
18 includes explicit and implicit bias, and if so the ef-  
19 fectiveness of such training program.

20       “(e) PERIOD OF GRANTS.—The period of a grant  
21 under this section shall be up to 5 years.

22       “(f) APPLICATION.—To seek a grant under this sec-  
23 tion, an entity shall submit to the Secretary an application  
24 at such time, in such manner, and containing such infor-

1 mation as the Secretary may require, including any infor-  
2 mation necessary for prioritization under subsection (c).

3 “(g) TECHNICAL ASSISTANCE.—The Secretary shall  
4 provide, directly or by contract, technical assistance to en-  
5 tities seeking or receiving a grant under this section on  
6 the development, use, evaluation, and post-grant period  
7 sustainability of the perinatal workforce programs or  
8 schools proposed to be, or being, established or expanded  
9 through the grant.

10 “(h) REPORT BY THE SECRETARY.—Not later than  
11 4 years after the date of enactment of this section, the  
12 Secretary shall prepare and submit to Congress, and post  
13 on the internet website of the Department of Health and  
14 Human Services, a report on the effectiveness of the grant  
15 program under this section at—

16 “(1) recruiting students from racial and ethnic  
17 minority groups;

18 “(2) increasing the number of physician assist-  
19 ants who will complete clinical training in the field  
20 of maternal and perinatal health, and perinatal  
21 health workers, from racial and ethnic minority  
22 groups and other underserved populations;

23 “(3) increasing the number of physician assist-  
24 ants who will complete clinical training in the field  
25 of maternal and perinatal health, and perinatal

1 health workers, working in health professional short-  
 2 age areas designated under section 332; and

3 “(4) increasing the number of physician assist-  
 4 ants who will complete clinical training in the field  
 5 of maternal and perinatal health, and perinatal  
 6 health workers, working in areas with significant ra-  
 7 cial and ethnic disparities in maternal health out-  
 8 comes, to the extent such data are available.

9 “(i) DEFINITION.—In this section, the term ‘racial  
 10 and ethnic minority group’ has the meaning given such  
 11 term in section 1707(g).

12 “(j) AUTHORIZATION OF APPROPRIATIONS.—To  
 13 carry out this section, there is authorized to be appro-  
 14 priated \$15,000,000 for each of fiscal years 2022 through  
 15 2026.”.

16 **SEC. 403. GRANTS TO GROW AND DIVERSIFY THE NURSING**  
 17 **WORKFORCE IN MATERNAL AND PERINATAL**  
 18 **HEALTH.**

19 Title VIII of the Public Health Service Act is amend-  
 20 ed by inserting after section 811 of that Act (42 U.S.C.  
 21 296j) the following:

22 **“SEC. 812. PERINATAL NURSING WORKFORCE GRANTS.**

23 “(a) IN GENERAL.—The Secretary shall award  
 24 grants to schools of nursing to grow and diversify the  
 25 perinatal nursing workforce.

1       “(b) USE OF FUNDS.—Recipients of grants under  
2 this section shall use the grants to grow and diversify the  
3 perinatal nursing workforce by providing scholarships to  
4 students seeking to become—

5           “(1) nurse practitioners whose education in-  
6 cludes a focus on maternal and perinatal health; or

7           “(2) clinical nurse specialists whose education  
8 includes a focus on maternal and perinatal health.

9       “(c) PRIORITIZATION.—In awarding grants under  
10 this section, the Secretary shall give priority to any school  
11 of nursing that—

12           “(1) has developed a strategy to recruit and re-  
13 tain a diverse pool of students seeking to enter ca-  
14 reers focused on maternal and perinatal health, par-  
15 ticularly students from racial and ethnic minority  
16 groups and other underserved populations;

17           “(2) has developed a partnership with a prac-  
18 tice setting in a health professional shortage area  
19 designated under section 332 for the clinical place-  
20 ments of the school’s students;

21           “(3) has developed a strategy to recruit and re-  
22 tain students who plan to practice in an area with  
23 significant racial and ethnic disparities in maternal  
24 health outcomes, to the extent practicable; and

1           “(4) includes in the standard curriculum for all  
2 students seeking to enter careers focused on mater-  
3 nal and perinatal health a bias, racism, or discrimi-  
4 nation training program that includes education on  
5 implicit bias and racism.

6           “(d) REPORTING.—As a condition on receipt of a  
7 grant under this section, a school of nursing shall agree  
8 to submit to the Secretary an annual report on the activi-  
9 ties conducted through the grant, including, to the extent  
10 practicable—

11           “(1) the number and demographics of students  
12 in the school of nursing seeking to enter careers fo-  
13 cused on maternal and perinatal health;

14           “(2) the extent to which such students are pre-  
15 paring to enter careers in—

16           “(A) health professional shortage areas  
17 designated under section 332; and

18           “(B) areas with significant racial and eth-  
19 nic disparities in maternal health outcomes, to  
20 the extent such data are available; and

21           “(3) whether the standard curriculum for all  
22 students seeking to enter careers focused on mater-  
23 nal and perinatal health includes a bias, racism, or  
24 discrimination training program that includes edu-  
25 cation on implicit bias and racism.



1       “(e) PERIOD OF GRANTS.—The period of a grant  
2 under this section shall be up to 5 years.

3       “(f) APPLICATION.—To seek a grant under this sec-  
4 tion, an entity shall submit to the Secretary an applica-  
5 tion, at such time, in such manner, and containing such  
6 information as the Secretary may require, including any  
7 information necessary for prioritization under subsection  
8 (c).

9       “(g) TECHNICAL ASSISTANCE.—The Secretary shall  
10 provide, directly or by contract, technical assistance to  
11 schools of nursing seeking or receiving a grant under this  
12 section on the processes of awarding and evaluating schol-  
13 arships through the grant.

14       “(h) REPORT BY THE SECRETARY.—Not later than  
15 4 years after the date of enactment of this section, the  
16 Secretary shall prepare and submit to Congress, and post  
17 on the internet website of the Department of Health and  
18 Human Services, a report on the effectiveness of the grant  
19 program under this section at—

20               “(1) recruiting students from racial and ethnic  
21 minority groups and other underserved populations;

22               “(2) increasing the number of nurse practi-  
23 tioners and clinical nurse specialists entering careers  
24 focused on maternal and perinatal health from racial

1 and ethnic minority groups and other underserved  
2 populations;

3 “(3) increasing the number of nurse practi-  
4 tioners and clinical nurse specialists entering careers  
5 focused on maternal and perinatal health working in  
6 health professional shortage areas designated under  
7 section 332; and

8 “(4) increasing the number of nurse practi-  
9 tioners and clinical nurse specialists entering careers  
10 focused on maternal and perinatal health working in  
11 areas with significant racial and ethnic disparities in  
12 maternal health outcomes, to the extent such data  
13 are available.

14 “(i) AUTHORIZATION OF APPROPRIATIONS.—To  
15 carry out this section, there is authorized to be appro-  
16 priated \$15,000,000 for each of fiscal years 2022 through  
17 2026.”.

18 **SEC. 404. GAO REPORT.**

19 (a) IN GENERAL.—Not later than 2 years after the  
20 date of enactment of this Act and every 5 years thereafter,  
21 the Comptroller General of the United States shall submit  
22 to Congress a report on barriers to maternal health edu-  
23 cation and access to care in the United States. Such report  
24 shall include the information and recommendations de-  
25 scribed in subsection (b).

1 (b) CONTENT OF REPORT.—The report under sub-  
2 section (a) shall include—

3 (1) an assessment of current barriers to enter-  
4 ing accredited midwifery education programs, and  
5 recommendations for addressing such barriers, par-  
6 ticularly for low-income women and women from ra-  
7 cial and ethnic minority groups;

8 (2) an assessment of current barriers to enter-  
9 ing and successfully completing accredited education  
10 programs for other health professional careers re-  
11 lated to maternity care, including maternity care  
12 providers, mental and behavioral health care pro-  
13 viders acting in accordance with State law, reg-  
14 istered dietitians or nutrition professionals (as such  
15 term is defined in section 1861(vv)(2) of the Social  
16 Security Act (42 U.S.C. 1395x(vv)(2))), and lacta-  
17 tion consultants certified by the International Board  
18 of Lactation Consultants Examiners, particularly for  
19 low-income women and women from racial and eth-  
20 nic minority groups;

21 (3) an assessment of current barriers that pre-  
22 vent midwives from meeting the international defini-  
23 tion of the midwife and global standards for mid-  
24 wifery education as established by the International  
25 Confederation of Midwives, and recommendations

1 for addressing such barriers, particularly for low-in-  
2 come women and women from racial and ethnic mi-  
3 nority groups;

4 (4) an assessment of disparities in access to  
5 maternity care providers, mental or behavioral  
6 health care providers acting in accordance with  
7 State law, registered dietitians or nutrition profes-  
8 sionals (as such term is defined in section  
9 1861(vv)(2) of the Social Security Act (42 U.S.C.  
10 1395x(vv)(2))), lactation consultants certified by the  
11 International Board of Lactation Consultants Exam-  
12 iners, and perinatal health workers, stratified by  
13 race, ethnicity, gender identity, geographic location,  
14 and insurance type and recommendations to promote  
15 greater access equity; and

16 (5) recommendations to promote greater equity  
17 in compensation for perinatal health workers under  
18 public and private insurers, particularly for such in-  
19 dividuals from racially and ethnically diverse back-  
20 grounds.

1 **TITLE V—DATA TO SAVE MOMS**

2 **SEC. 501. FUNDING FOR MATERNAL MORTALITY REVIEW**

3 **COMMITTEES TO PROMOTE REPRESENTA-**  
 4 **TIVE COMMUNITY ENGAGEMENT.**

5 (a) IN GENERAL.—Section 317K(d) of the Public  
 6 Health Service Act (42 U.S.C. 247b–12(d)) is amended  
 7 by adding at the end the following:

8 “(9) GRANTS TO PROMOTE REPRESENTATIVE  
 9 COMMUNITY ENGAGEMENT IN MATERNAL MOR-  
 10 TALITY REVIEW COMMITTEES.—

11 “(A) IN GENERAL.—The Secretary may,  
 12 using funds made available pursuant to sub-  
 13 paragraph (C), provide assistance to an applica-  
 14 ble maternal mortality review committee of a  
 15 State, Indian tribe, tribal organization, or  
 16 urban Indian organization—

17 “(i) to select for inclusion in the mem-  
 18 bership of such a committee community  
 19 members from the State, Indian tribe, trib-  
 20 al organization, or urban Indian organiza-  
 21 tion by—

22 “(I) prioritizing community mem-  
 23 bers who can increase the diversity of  
 24 the committee’s membership with re-  
 25 spect to race and ethnicity, location,

1 and professional background, includ-  
2 ing members with non-clinical experi-  
3 ences; and

4 “(II) to the extent applicable,  
5 using funds reserved under subsection  
6 (f), to address barriers to maternal  
7 mortality review committee participa-  
8 tion for community members, includ-  
9 ing required training, transportation  
10 barriers, compensation, and other sup-  
11 ports as may be necessary;

12 “(ii) to establish initiatives to conduct  
13 outreach and community engagement ef-  
14 forts within communities throughout the  
15 State or Tribe to seek input from commu-  
16 nity members on the work of such mater-  
17 nal mortality review committee, with a par-  
18 ticular focus on outreach to minority  
19 women; and

20 “(iii) to release public reports assess-  
21 ing—

22 “(I) the pregnancy-related death  
23 and pregnancy-associated death review  
24 processes of the maternal mortality  
25 review committee, with a particular

1 focus on the maternal mortality re-  
2 view committee’s sensitivity to the  
3 unique circumstances of pregnant and  
4 postpartum individuals from racial  
5 and ethnic minority groups (as such  
6 term is defined in section 1707(g)(1))  
7 who have suffered pregnancy-related  
8 deaths; and

9 “(II) the impact of the use of  
10 funds made available pursuant to sub-  
11 paragraph (C) on increasing the diver-  
12 sity of the maternal mortality review  
13 committee membership and promoting  
14 community engagement efforts  
15 throughout the State or Tribe.

16 “(B) TECHNICAL ASSISTANCE.—The Sec-  
17 retary shall provide (either directly through the  
18 Department of Health and Human Services or  
19 by contract) technical assistance to any mater-  
20 nal mortality review committee receiving a  
21 grant under this paragraph on best practices  
22 for increasing the diversity of the maternal  
23 mortality review committee’s membership and  
24 for conducting effective community engagement  
25 throughout the State or Tribe.

1           “(C) AUTHORIZATION OF APPROPRIA-  
2           TIONS.—In addition to any funds made avail-  
3           able under subsection (f), there are authorized  
4           to be appropriated to carry out this paragraph  
5           \$10,000,000 for each of fiscal years 2022  
6           through 2026.”.

7           (b) DEFINITIONS.—Section 317K(e) of the Public  
8           Health Service Act (42 U.S.C. 247b–12(e)) is amended—

9           (1) in paragraph (2), by striking “and” at the  
10          end;

11          (2) in paragraph (3)(B), by striking the period  
12          and inserting “; and”; and

13          (3) by adding at the end the following:

14           “(4) the term ‘urban Indian organization’ has  
15          the meaning given such term in section 4 of the In-  
16          dian Health Care Improvement Act.”.

17          (c) RESERVATION OF FUNDS.—Section 317K(f) of  
18          the Public Health Service Act (42 U.S.C. 247b–12(f)) is  
19          amended by adding at the end the following: “Of the  
20          amount made available under the preceding sentence for  
21          a fiscal year, not less than \$1,500,000 shall be reserved  
22          for grants to Indian tribes, tribal organizations, or urban  
23          Indian organizations.”.



1 **SEC. 502. DATA COLLECTION AND REVIEW.**

2 Section 317K(d)(3)(A)(i) of the Public Health Serv-  
3 ice Act (42 U.S.C. 247b–12(d)(3)(A)(i)) is amended—

4 (1) by redesignating subclauses (II) and (III)  
5 as subclauses (V) and (VI), respectively; and

6 (2) by inserting after subclause (I) the fol-  
7 lowing:

8 “(II) to the extent practicable,  
9 reviewing cases of severe maternal  
10 morbidity, according to the most up-  
11 to-date indicators;

12 “(III) to the extent practicable,  
13 reviewing deaths during pregnancy or  
14 up to 1 year after the end of a preg-  
15 nancy from suicide, overdose, or other  
16 death from a mental health condition  
17 or substance use disorder attributed  
18 to or aggravated by pregnancy or  
19 childbirth complications;

20 “(IV) to the extent practicable,  
21 consulting with local community-based  
22 organizations representing pregnant  
23 and postpartum individuals from de-  
24 mographic groups disproportionately  
25 impacted by poor maternal health out-  
26 comes to ensure that, in addition to

1 clinical factors, non-clinical factors  
2 that might have contributed to a preg-  
3 nancy-related death are appropriately  
4 considered;”.

5 **SEC. 503. REVIEW OF MATERNAL HEALTH DATA COLLEC-**  
6 **TION PROCESSES AND QUALITY MEASURES.**

7 (a) IN GENERAL.—The Secretary of Health and  
8 Human Services, acting through the Administrator for  
9 Centers for Medicare & Medicaid Services and the Direc-  
10 tor of the Agency for Healthcare Research and Quality,  
11 shall consult with relevant stakeholders—

12 (1) to review existing maternal health data col-  
13 lection processes and quality measures; and

14 (2) make recommendations to improve such  
15 processes and measures, including topics described  
16 in subsection (c).

17 (b) COLLABORATION.—In carrying out this section,  
18 the Secretary shall consult with a diverse group of mater-  
19 nal health stakeholders, which may include—

20 (1) pregnant and postpartum individuals and  
21 their family members, and nonprofit organizations  
22 representing such individuals, with a particular focus  
23 on patients from racial and ethnic minority groups;

24 (2) community-based organizations that provide  
25 support for pregnant and postpartum individuals,

1 with a particular focus on patients from racial and  
2 ethnic minority groups;

3 (3) membership organizations for maternity  
4 care providers;

5 (4) organizations representing perinatal health  
6 workers;

7 (5) organizations that focus on maternal mental  
8 or behavioral health;

9 (6) organizations that focus on intimate partner  
10 violence;

11 (7) institutions of higher education, with a par-  
12 ticular focus on minority-serving institutions;

13 (8) licensed and accredited hospitals, birth cen-  
14 ters, midwifery practices, or other medical practices  
15 that provide maternal health care services to preg-  
16 nant and postpartum patients;

17 (9) relevant State and local public agencies, in-  
18 cluding State maternal mortality review committees;  
19 and

20 (10) the National Quality Forum, or such other  
21 standard-setting organizations specified by the Sec-  
22 retary.

23 (c) TOPICS.—The review of maternal health data col-  
24 lection processes and recommendations to improve such  
25 processes and measures required under subsection (a)

1 shall assess all available relevant information, including  
2 information from State-level sources, and shall consider at  
3 least the following:

4           (1) Current State and Tribal practices for ma-  
5 ternal health, maternal mortality, and severe mater-  
6 nal morbidity data collection and dissemination, in-  
7 cluding consideration of—

8                   (A) the timeliness of processes for amend-  
9 ing a death certificate when new information  
10 pertaining to the death becomes available to re-  
11 flect whether the death was a pregnancy-related  
12 death;

13                   (B) relevant data collected with electronic  
14 health records, including data on race, eth-  
15 nicity, socioeconomic status, insurance type,  
16 and other relevant demographic information;

17                   (C) maternal health data collected and  
18 publicly reported by hospitals, health systems,  
19 midwifery practices, and birth centers;

20                   (D) the barriers preventing States from  
21 correlating maternal outcome data with race  
22 and ethnicity data;

23                   (E) processes for determining the cause of  
24 a pregnancy-associated death in States that do

1 not have a maternal mortality review com-  
2 mittee;

3 (F) whether maternal mortality review  
4 committees include multidisciplinary and di-  
5 verse membership (as described in section  
6 317K(d)(1)(A) of the Public Health Service Act  
7 (42 U.S.C. 247b–12(d)(1)(A)));

8 (G) whether members of maternal mor-  
9 tality review committees participate in trainings  
10 on bias, racism, or discrimination, and the qual-  
11 ity of such trainings;

12 (H) the extent to which States have imple-  
13 mented systematic processes of listening to the  
14 stories of pregnant and postpartum individuals  
15 and their family members, with a particular  
16 focus on pregnant and postpartum individuals  
17 from racial and ethnic minority groups (as such  
18 term is defined in section 1707(g)(1) of the  
19 Public Health Service Act (42 U.S.C. 300u–  
20 6(g)(1))) and their family members, to fully un-  
21 derstand the causes of, and inform potential so-  
22 lutions to, the maternal mortality and severe  
23 maternal morbidity crisis within their respective  
24 States;

1 (I) the extent to which maternal mortality  
2 review committees are considering social deter-  
3 minants of maternal health when examining the  
4 causes of pregnancy-associated and pregnancy-  
5 related deaths;

6 (J) the extent to which maternal mortality  
7 review committees are making actionable rec-  
8 ommendations based on their reviews of adverse  
9 maternal health outcomes and the extent to  
10 which such recommendations are being imple-  
11 mented by appropriate stakeholders;

12 (K) the legal and administrative barriers  
13 preventing the collection, collation, and dissemi-  
14 nation of State maternity care data;

15 (L) the effectiveness of data collection and  
16 reporting processes in separating pregnancy-as-  
17 sociated deaths from pregnancy-related deaths;  
18 and

19 (M) the current Federal, State, local, and  
20 Tribal funding support for the activities re-  
21 ferred to in subparagraphs (A) through (L).

22 (2) Whether the funding support referred to in  
23 paragraph (1)(M) is adequate for States to carry out  
24 optimal data collection and dissemination processes

1 with respect to maternal health, maternal mortality,  
2 and severe maternal morbidity.

3 (3) Current quality measures for maternity  
4 care, including prenatal measures, labor and delivery  
5 measures, and postpartum measures, including top-  
6 ics such as—

7 (A) effective quality measures for mater-  
8 nity care used by hospitals, health systems,  
9 midwifery practices, birth centers, health plans,  
10 and other relevant entities;

11 (B) the sufficiency of current outcome  
12 measures used to evaluate maternity care for  
13 driving improved care, experiences, and out-  
14 comes in maternity care payment and delivery  
15 system models;

16 (C) maternal health quality measures that  
17 other countries effectively use;

18 (D) validated measures that have been  
19 used for research purposes that could be tested,  
20 refined, and submitted for national endorse-  
21 ment;

22 (E) barriers preventing maternity care pro-  
23 viders and insurers from implementing quality  
24 measures that are aligned with best practices;

1 (F) the frequency with which maternity  
2 care quality measures are reviewed and revised;

3 (G) the strengths and weaknesses of the  
4 Prenatal and Postpartum Care measures of the  
5 Health Plan Employer Data and Information  
6 Set measures established by the National Com-  
7 mittee for Quality Assurance;

8 (H) the strengths and weaknesses of ma-  
9 ternity care quality measures under the Med-  
10 icaid program under title XIX of the Social Se-  
11 curity Act (42 U.S.C. 1396 et seq.) and the  
12 Children's Health Insurance Program under  
13 title XXI of such Act (42 U.S.C. 1397 et seq.),  
14 including the extent to which States voluntarily  
15 report relevant measures;

16 (I) the extent to which maternity care  
17 quality measures are informed by patient expe-  
18 riences that include measures of patient-re-  
19 ported experience of care;

20 (J) the current processes for collecting  
21 stratified data on the race and ethnicity of  
22 pregnant and postpartum individuals in hos-  
23 pitals, health systems, midwifery practices, and  
24 birth centers, and for incorporating such ra-



1           cially and ethnically stratified data in maternity  
2           care quality measures;

3           (K) the extent to which maternity care  
4           quality measures account for the unique experi-  
5           ences of pregnant and postpartum individuals  
6           from racial and ethnic minority groups (as such  
7           term is defined in section 1707(g)(1) of the  
8           Public Health Service Act (42 U.S.C. 300u-  
9           6(g)(1))); and

10           (L) the extent to which hospitals, health  
11           systems, midwifery practices, and birth centers  
12           are implementing existing maternity care qual-  
13           ity measures.

14           (4) Recommendations on authorizing additional  
15           funds and providing additional technical assistance  
16           to improve maternal mortality review committees  
17           and State and Tribal maternal health data collection  
18           and reporting processes.

19           (5) Recommendations for new authorities that  
20           may be granted to maternal mortality review com-  
21           mittees to be able to—

22           (A) access records from other Federal and  
23           State agencies and departments that may be  
24           necessary to identify causes of pregnancy-asso-  
25           ciated and pregnancy-related deaths that are

1 unique to pregnant and postpartum individuals  
2 from specific populations, such as veterans and  
3 individuals who are incarcerated; and

4 (B) work with relevant experts who are not  
5 members of the maternal mortality review com-  
6 mittee to assist in the review of pregnancy-asso-  
7 ciated deaths of pregnant and postpartum indi-  
8 viduals from specific populations, such as vet-  
9 erans and individuals who are incarcerated.

10 (6) Recommendations to improve and stand-  
11 ardize current quality measures for maternity care,  
12 with a particular focus on racial and ethnic dispari-  
13 ties in maternal health outcomes.

14 (7) Recommendations to improve the coordina-  
15 tion by the Department of Health and Human Serv-  
16 ices of the efforts undertaken by the agencies and  
17 organizations within the Department related to ma-  
18 ternal health data and quality measures.

19 (d) REPORT.—Not later than 1 year after the date  
20 of enactment of this Act, the Secretary shall submit to  
21 Congress and make publicly available a report on the re-  
22 sults of the review of maternal health data collection proc-  
23 esses and quality measures and recommendations to im-  
24 prove such processes and measures required under sub-  
25 section (a).

1 (e) DEFINITIONS.—In this section:

2 (1) MATERNAL MORTALITY REVIEW COM-  
3 MITTEE.—The term “maternal mortality review  
4 committee” means a maternal mortality review com-  
5 mittee duly authorized by a State and receiving  
6 funding under section 317K(a)(2)(D) of the Public  
7 Health Service Act (42 U.S.C. 247b–12(a)(2)(D)).

8 (2) PREGNANCY-ASSOCIATED DEATH.—The  
9 term “pregnancy-associated”, with respect to a  
10 death, means a death of a pregnant or postpartum  
11 individual, by any cause, that occurs during, or with-  
12 in 1 year following, the individual’s pregnancy, re-  
13 gardless of the outcome, duration, or site of the  
14 pregnancy.

15 (3) PREGNANCY-RELATED DEATH.—The term  
16 “pregnancy-related”, with respect to a death, means  
17 a death of a pregnant or postpartum individual that  
18 occurs during, or within 1 year following, the indi-  
19 vidual’s pregnancy, from a pregnancy complication,  
20 a chain of events initiated by pregnancy, or the ag-  
21 gravation of an unrelated condition by the physio-  
22 logic effects of pregnancy.

23 (f) AUTHORIZATION OF APPROPRIATIONS.—There  
24 are authorized to be appropriated such sums as may be

1 necessary to carry out this section for fiscal years 2022  
2 through 2025.

3 **SEC. 504. INDIAN HEALTH SERVICE STUDY AND REPORT ON**  
4 **MATERNAL MORTALITY AND SEVERE MATER-**  
5 **NAL MORBIDITY.**

6 (a) DEFINITIONS.—In this section:

7 (1) DIRECTOR.—The term “Director” means  
8 the Director of the Indian Health Service.

9 (2) INDIAN TRIBE.—The term “Indian Tribe”  
10 has the meaning given the term in section 4 of the  
11 Indian Self-Determination and Education Assistance  
12 Act (25 U.S.C. 5304).

13 (3) MATERNAL MORTALITY REVIEW COM-  
14 MITTEE.—The term “maternal mortality review  
15 committee” means a maternal mortality review com-  
16 mittee duly authorized by a State and receiving  
17 funding under section 317k(a)(2)(D) of the Public  
18 Health Service Act (42 U.S.C. 247b–12(a)(2)(D)).

19 (4) TRIBAL EPIDEMIOLOGY CENTER.—The term  
20 “Tribal epidemiology center” means a Tribal epide-  
21 miology center established under section 214 of the  
22 Indian Health Care Improvement Act (25 U.S.C.  
23 1621m).

24 (5) TRIBAL ORGANIZATION.—The term “tribal  
25 organization” has the meaning given the term in

1 section 4 of the Indian Self-Determination and Edu-  
2 cation Assistance Act (25 U.S.C. 5304).

3 (6) URBAN INDIAN ORGANIZATION.—The term  
4 “urban Indian organization” has the meaning given  
5 the term in section 4 of the Indian Health Care Im-  
6 provement Act (25 U.S.C. 1603).

7 (b) STUDY AND REPORT.—

8 (1) STUDY.—

9 (A) IN GENERAL.—Not later than 90 days  
10 after the date of enactment of this Act, the Di-  
11 rector, in coordination with the individuals se-  
12 lected under subsection (c), shall enter into an  
13 agreement with an independent research organi-  
14 zation or a Tribal epidemiology center to con-  
15 duct a comprehensive study on maternal mor-  
16 tality and severe maternal morbidity in Indian  
17 and Alaska Native populations.

18 (B) REPORT.—The agreement entered into  
19 under subparagraph (A) shall require that the  
20 independent research organization or Tribal ep-  
21 idemiology center submit to the Director a re-  
22 port describing the results of the study con-  
23 ducted pursuant to that agreement by not later  
24 than 2 years after the date of enactment of this  
25 Act.

1           (2) CONTENTS OF STUDY.—The study con-  
2 ducted under paragraph (1) shall—

3           (A) examine the causes of maternal mor-  
4 tality and severe maternal morbidity that are  
5 unique to Indians and Alaska Natives;

6           (B) include a systematic process of listen-  
7 ing to the stories of pregnant and postpartum  
8 Indians and Alaska Natives to fully understand  
9 the causes of, and inform potential solutions to,  
10 the maternal mortality and severe maternal  
11 morbidity crisis within the Indian and Alaska  
12 Native communities;

13           (C) identify the different settings in which  
14 pregnant and postpartum Indians and Alaska  
15 Natives receive maternity care, such as—

16           (i) facilities operated by the Indian  
17 Health Service;

18           (ii) an Indian health program oper-  
19 ated by an Indian Tribe or tribal organiza-  
20 tion pursuant to a grant from, or contract,  
21 cooperative agreement, or compact with,  
22 the Indian Health Service pursuant to the  
23 Indian Self-Determination and Education  
24 Assistance Act (25 U.S.C. 5301 et seq.);  
25 and

1 (iii) an urban Indian health program  
2 operated by an urban Indian organization  
3 pursuant to a grant from or contract with  
4 the Indian Health Service pursuant to title  
5 V of the Indian Health Care Improvement  
6 Act (25 U.S.C. 1651 et seq.);

7 (D) determine the different landscapes of  
8 maternity care received by pregnant and  
9 postpartum Indians and Alaska Natives at the  
10 different settings identified under subparagraph  
11 (C);

12 (E) review processes for coordinating pro-  
13 grams of the Indian Health Service with social  
14 services provided through other programs ad-  
15 ministered by the Secretary of Health and  
16 Human Services (other than the Medicare pro-  
17 gram under title XVIII of the Social Security  
18 Act (42 U.S.C. 1395 et seq.), the Medicaid pro-  
19 gram under title XIX of that Act (42 U.S.C.  
20 1396 et seq.), and the State Children’s Health  
21 Insurance Program established under title XXI  
22 of that Act (42 U.S.C. 1397aa et seq.);

23 (F) review current data collection and  
24 quality measurement processes and practices

1 with respect to pregnant and postpartum Indi-  
2 ans and Alaska Natives;

3 (G) assess causes and frequency of mater-  
4 nal mental health conditions and substance use  
5 disorders with respect to Indians and Alaska  
6 Natives;

7 (H) consider social determinants of health,  
8 including poverty, lack of health insurance, un-  
9 employment, sexual violence, and environmental  
10 conditions in Tribal areas;

11 (I) consider the role that historical mis-  
12 treatment of Indian and Alaska Native women  
13 has played in causing currently high rates of  
14 maternal mortality and severe maternal mor-  
15 bidity;

16 (J) consider how current funding of the  
17 Indian Health Service affects the ability of the  
18 Indian Health Service to deliver quality mater-  
19 nity care; and

20 (K) consider the extent to which the deliv-  
21 ery of maternity care services is culturally ap-  
22 propriate for pregnant and postpartum Indians  
23 and Alaska Natives.

24 (3) REPORT.—Not later than 3 years after the  
25 date of enactment of this Act, the Director shall



1 submit to Congress a report describing the results of  
2 the study conducted under paragraph (1), including  
3 recommendations for policies and practices that can  
4 be adopted to improve maternal health outcomes for  
5 pregnant and postpartum Indians and Alaska Na-  
6 tives, including recommendations—

7 (A) on how to improve maternal health  
8 outcomes for Indians and Alaska Natives re-  
9 ceiving care at the different settings identified  
10 under paragraph (2)(C);

11 (B) on how to reduce misclassification of  
12 pregnant and postpartum Indians and Alaska  
13 Natives, including consideration of best prac-  
14 tices in training for members of maternal mor-  
15 tality review committees to be able to correctly  
16 classify Indians and Alaska Natives; and

17 (C) informed by the stories shared by preg-  
18 nant and postpartum Indians and Alaska Na-  
19 tives under paragraph (2)(B) to improve mater-  
20 nal health outcomes for those individuals.

21 (c) PARTICIPATING INDIVIDUALS.—

22 (1) IN GENERAL.—The Director shall select  
23 from among individuals nominated by Indian Tribes,  
24 tribal organizations, and urban Indian organizations

1 12 individuals for participation in the study con-  
 2 ducted under subsection (b)(1).

3 (2) REQUIREMENT.—In selecting members  
 4 under paragraph (1), the Director shall ensure that  
 5 each of the 12 service areas of the Indian Health  
 6 Service is represented.

7 (d) AUTHORIZATION OF APPROPRIATIONS.—There is  
 8 authorized to be appropriated to carry out this section  
 9 \$2,000,000 for each of fiscal years 2022 through 2024.

10 **SEC. 505. GRANTS TO MINORITY-SERVING INSTITUTIONS TO**  
 11 **STUDY MATERNAL MORTALITY, SEVERE MA-**  
 12 **TERNAL MORBIDITY, AND OTHER ADVERSE**  
 13 **MATERNAL HEALTH OUTCOMES.**

14 (a) IN GENERAL.—The Secretary of Health and  
 15 Human Services shall establish a program under which  
 16 the Secretary shall award grants to research centers,  
 17 health professions schools and programs, and other enti-  
 18 ties at minority-serving institutions to study specific as-  
 19 pects of the maternal health crisis among pregnant and  
 20 postpartum individuals from racial and ethnic minority  
 21 groups. Such research may—

22 (1) include the development and implementation  
 23 of systematic processes of listening to the stories of  
 24 pregnant and postpartum individuals from racial  
 25 and ethnic minority groups, and perinatal health

1 workers supporting such individuals, to fully under-  
2 stand the causes of, and inform potential solutions  
3 to, the maternal mortality and severe maternal mor-  
4 bidity crisis within their respective communities;

5 (2) assess the potential causes of relatively low  
6 rates of maternal mortality among Hispanic individ-  
7 uals, including potential racial misclassification and  
8 other data collection and reporting issues that might  
9 be misrepresenting maternal mortality rates among  
10 Hispanic individuals in the United States; and

11 (3) assess differences in rates of adverse mater-  
12 nal health outcomes among subgroups identifying as  
13 Hispanic.

14 (b) APPLICATION.—To be eligible to receive a grant  
15 under subsection (a), an entity described in such sub-  
16 section shall submit to the Secretary an application at  
17 such time, in such manner, and containing such informa-  
18 tion as the Secretary may require.

19 (c) TECHNICAL ASSISTANCE.—The Secretary may  
20 use not more than 10 percent of the funds made available  
21 under subsection (g)—

22 (1) to conduct outreach to minority-serving in-  
23 stitutions to raise awareness of the availability of  
24 grants under this subsection (a);

1           (2) to provide technical assistance in the appli-  
2           cation process for such a grant; and

3           (3) to promote capacity building as needed to  
4           enable entities described in such subsection to sub-  
5           mit such an application.

6           (d) REPORTING REQUIREMENT.—Each entity award-  
7           ed a grant under this section shall periodically submit to  
8           the Secretary a report on the status of activities conducted  
9           using the grant.

10          (e) EVALUATION.—Beginning one year after the date  
11          on which the first grant is awarded under this section,  
12          the Secretary shall submit to Congress an annual report  
13          summarizing the findings of research conducted using  
14          funds made available under this section.

15          (f) MINORITY-SERVING INSTITUTIONS DEFINED.—In  
16          this section, the term “minority-serving institution” has  
17          the meaning given the term in section 371(a) of the High-  
18          er Education Act of 1965 (20 U.S.C. 1067q(a)).

19          (g) AUTHORIZATION OF APPROPRIATIONS.—There  
20          are authorized to be appropriated to carry out this section  
21          \$10,000,000 for each of fiscal years 2022 through 2026.

1           **TITLE VI—MOMS MATTER**

2   **SEC. 601. MATERNAL MENTAL HEALTH EQUITY GRANT**  
3           **PROGRAM.**

4           (a) **IN GENERAL.**—The Secretary, acting through the  
5 Assistant Secretary for Mental Health and Substance Use,  
6 shall establish a program to award grants to eligible enti-  
7 ties to address maternal mental health conditions and sub-  
8 stance use disorders with respect to pregnant and  
9 postpartum individuals, with a focus on racial and ethnic  
10 minority groups.

11          (b) **APPLICATION.**—To be eligible to receive a grant  
12 under this section an eligible entity shall submit to the  
13 Secretary an application at such time, in such manner,  
14 and containing such information as the Secretary may  
15 provide, including how such entity will use funds for activi-  
16 ties described in subsection (d) that are culturally con-  
17 gruent.

18          (c) **PRIORITY.**—In awarding grants under this sec-  
19 tion, the Secretary shall give priority to an eligible entity  
20 that—

21               (1) is, or will partner with, a community-based  
22 organization to address maternal mental health con-  
23 ditions and substance use disorders described in sub-  
24 section (a);

25               (2) is operating in an area with high rates of—

1 (A) adverse maternal health outcomes; or

2 (B) significant racial or ethnic disparities

3 in maternal health outcomes; and

4 (3) is operating in a health professional short-  
5 age area designated under section 332 of the Public  
6 Health Service Act (42 U.S.C. 254e).

7 (d) USE OF FUNDS.—An eligible entity that receives  
8 a grant under this section shall use funds for the fol-  
9 lowing:

10 (1) Establishing or expanding maternity care  
11 programs to improve the integration of maternal  
12 health and behavioral health care services into pri-  
13 mary care settings where pregnant individuals regu-  
14 larly receive health care services.

15 (2) Establishing or expanding group prenatal  
16 care programs or postpartum care programs.

17 (3) Expanding existing programs that improve  
18 maternal mental and behavioral health during the  
19 prenatal and postpartum periods, with a focus on in-  
20 dividuals from racial and ethnic minority groups.

21 (4) Providing services and support for pregnant  
22 and postpartum individuals with maternal mental  
23 health conditions and substance use disorders, in-  
24 cluding referrals to addiction treatment centers that  
25 offer evidence-based treatment options.

1           (5) Addressing stigma associated with maternal  
2           mental health conditions and substance use dis-  
3           orders, with a focus on racial and ethnic minority  
4           groups.

5           (6) Raising awareness of warning signs of ma-  
6           ternal mental health conditions and substance use  
7           disorders, with a focus on pregnant and postpartum  
8           individuals from racial and ethnic minority groups.

9           (7) Establishing or expanding programs to pre-  
10          vent suicide or self-harm among pregnant and  
11          postpartum individuals.

12          (8) Offering evidence-aligned programs at free-  
13          standing birth centers that provide maternal mental  
14          and behavioral health care education, treatments,  
15          and services, and other services for individuals  
16          throughout the prenatal and postpartum period.

17          (9) Establishing or expanding programs to pro-  
18          vide education and training to maternity care pro-  
19          viders with respect to—

20                 (A) identifying potential warning signs for  
21                 maternal mental health conditions or substance  
22                 use disorders in pregnant and postpartum indi-  
23                 viduals, with a focus on individuals from racial  
24                 and ethnic minority groups; and

1 (B) in the case where such providers iden-  
2 tify such warning signs, offering referrals to  
3 mental and behavioral health care professionals.

4 (10) Developing a website, or other source, that  
5 includes information on health care providers who  
6 treat maternal mental health conditions and sub-  
7 stance use disorders.

8 (11) Establishing or expanding programs in  
9 communities to improve coordination between mater-  
10 nity care providers and mental and behavioral health  
11 care providers who treat maternal mental health  
12 conditions and substance use disorders, including  
13 through the use of toll-free hotlines.

14 (12) Carrying out other programs aligned with  
15 evidence-based practices for addressing maternal  
16 mental health conditions and substance use dis-  
17 orders for pregnant and postpartum individuals from  
18 racial and ethnic minority groups.

19 (e) REPORTING.—

20 (1) ELIGIBLE ENTITIES.—An eligible entity  
21 that receives a grant under subsection (a) shall sub-  
22 mit annually to the Secretary, and make publicly  
23 available, a report on the activities conducted using  
24 funds received through a grant under this section.

25 Such reports shall include quantitative and quali-



1 tative evaluations of such activities, including the ex-  
2 perience of individuals who received health care  
3 through such grant.

4 (2) SECRETARY.—Not later than the end of fis-  
5 cal year 2024, the Secretary shall submit to Con-  
6 gress a report that includes—

7 (A) a summary of the reports received  
8 under paragraph (1);

9 (B) an evaluation of the effectiveness of  
10 grants awarded under this section;

11 (C) recommendations with respect to ex-  
12 panding coverage of evidence-based screenings  
13 and treatments for maternal mental health con-  
14 ditions and substance use disorders; and

15 (D) recommendations with respect to en-  
16 suring activities described under subsection (d)  
17 continue after the end of a grant period.

18 (f) DEFINITIONS.—In this section:

19 (1) ELIGIBLE ENTITY.—The term “eligible enti-  
20 ty” means—

21 (A) a community-based organization serv-  
22 ing pregnant and postpartum individuals, in-  
23 cluding such organizations serving individuals  
24 from racial and ethnic minority groups and  
25 other underserved populations;

1 (B) a nonprofit or patient advocacy organi-  
2 zation with expertise in maternal mental and  
3 behavioral health;

4 (C) a maternity care provider;

5 (D) a mental or behavioral health care pro-  
6 vider who treats maternal mental health condi-  
7 tions or substance use disorders;

8 (E) a State or local governmental entity,  
9 including a State or local public health depart-  
10 ment;

11 (F) an Indian Tribe or Tribal organization  
12 (as such terms are defined in section 4 of the  
13 Indian Self-Determination and Education As-  
14 sistance Act (25 U.S.C. 5304)); and

15 (G) an Urban Indian organization (as such  
16 term is defined in section 4 of the Indian  
17 Health Care Improvement Act (25 U.S.C.  
18 1603)).

19 (2) FREESTANDING BIRTH CENTER.—The term  
20 “freestanding birth center” has the meaning given  
21 that term under section 1905(l) of the Social Secu-  
22 rity Act (42 U.S.C. 1396d(1)).

23 (3) SECRETARY.—The term “Secretary” means  
24 the Secretary of Health and Human Services.

1 (g) AUTHORIZATION OF APPROPRIATIONS.—To carry  
2 out this section, there is authorized to be appropriated  
3 \$25,000,000 for each of fiscal years 2022 through 2025.

4 **SEC. 602. GRANTS TO GROW AND DIVERSIFY THE MATER-**  
5 **NAL MENTAL AND BEHAVIORAL HEALTH**  
6 **CARE WORKFORCE.**

7 Title VII of the Public Health Service Act (42 U.S.C.  
8 292 et seq.) is amended by inserting after section 758 of  
9 such Act, as added by section 402 of this Act, the fol-  
10 lowing new section:

11 **“SEC. 758A. MATERNAL MENTAL AND BEHAVIORAL HEALTH**  
12 **CARE WORKFORCE GRANTS.**

13 “(a) IN GENERAL.—The Secretary may award grants  
14 to entities to establish or expand programs described in  
15 subsection (b) to grow and diversify the maternal mental  
16 and behavioral health care workforce.

17 “(b) USE OF FUNDS.—Recipients of grants under  
18 this section shall use the grants to grow and diversify the  
19 maternal mental and behavioral health care workforce  
20 by—

21 “(1) establishing schools or programs that pro-  
22 vide education and training to individuals seeking  
23 appropriate licensing or certification as mental or  
24 behavioral health care providers who will specialize

1 in maternal mental health conditions or substance  
2 use disorders; or

3 “(2) expanding the capacity of existing schools  
4 or programs described in paragraph (1), for the pur-  
5 poses of increasing the number of students enrolled  
6 in such schools or programs, including by awarding  
7 scholarships for students.

8 “(c) PRIORITIZATION.—In awarding grants under  
9 this section, the Secretary shall give priority to any entity  
10 that—

11 “(1) has demonstrated a commitment to re-  
12 cruiting and retaining students and faculty from ra-  
13 cial and ethnic minority groups;

14 “(2) has developed a strategy to recruit and re-  
15 tain a diverse pool of students into the maternal  
16 mental or behavioral health care workforce program  
17 or school supported by funds received through the  
18 grant, particularly from racial and ethnic minority  
19 groups and other underserved populations;

20 “(3) has developed a strategy to recruit and re-  
21 tain students who plan to practice in a health pro-  
22 fessional shortage area designated under section  
23 332;

24 “(4) has developed a strategy to recruit and re-  
25 tain students who plan to practice in an area with

1 significant racial and ethnic disparities in maternal  
2 health outcomes, to the extent practicable; and

3 “(5) includes in the standard curriculum for all  
4 students within the maternal mental or behavioral  
5 health care workforce program or school a bias, rac-  
6 ism, or discrimination training program that in-  
7 cludes training on implicit bias and racism.

8 “(d) REPORTING.—As a condition on receipt of a  
9 grant under this section for a maternal mental or behav-  
10 ioral health care workforce program or school, an entity  
11 shall agree to submit to the Secretary an annual report  
12 on the activities conducted through the grant, including—

13 “(1) the number and demographics of students  
14 participating in the program or school;

15 “(2) the extent to which students in the pro-  
16 gram or school are entering careers in—

17 “(A) health professional shortage areas  
18 designated under section 332; and

19 “(B) areas with significant racial and eth-  
20 nic disparities in maternal health outcomes, to  
21 the extent such data are available; and

22 “(3) whether the program or school has in-  
23 cluded in the standard curriculum for all students a  
24 bias, racism, or discrimination training program that

1 includes training on implicit bias and racism, and if  
2 so the effectiveness of such training program.

3 “(e) PERIOD OF GRANTS.—The period of a grant  
4 under this section shall be up to 5 years.

5 “(f) APPLICATION.—To seek a grant under this sec-  
6 tion, an entity shall submit to the Secretary an application  
7 at such time, in such manner, and containing such infor-  
8 mation as the Secretary may require, including any infor-  
9 mation necessary for prioritization under subsection (c).

10 “(g) TECHNICAL ASSISTANCE.—The Secretary shall  
11 provide, directly or by contract, technical assistance to en-  
12 tities seeking or receiving a grant under this section on  
13 the development, use, evaluation, and post-grant period  
14 sustainability of the maternal mental or behavioral health  
15 care workforce programs or schools proposed to be, or  
16 being, established or expanded through the grant.

17 “(h) REPORT BY THE SECRETARY.—Not later than  
18 4 years after the date of enactment of this section, the  
19 Secretary shall prepare and submit to Congress, and post  
20 on the internet website of the Department of Health and  
21 Human Services, a report on the effectiveness of the grant  
22 program under this section at—

23 “(1) recruiting students from racial and ethnic  
24 minority groups and other underserved populations;

1           “(2) increasing the number of mental or behav-  
2           ioral health care providers specializing in maternal  
3           mental health conditions or substance use disorders  
4           from racial and ethnic minority groups and other  
5           underserved populations;

6           “(3) increasing the number of mental or behav-  
7           ioral health care providers specializing in maternal  
8           mental health conditions or substance use disorders  
9           working in health professional shortage areas des-  
10          ignated under section 332; and

11          “(4) increasing the number of mental or behav-  
12          ioral health care providers specializing in maternal  
13          mental health conditions or substance use disorders  
14          working in areas with significant racial and ethnic  
15          disparities in maternal health outcomes, to the ex-  
16          tent such data are available.

17          “(i) DEFINITIONS.—In this section:

18               “(1) RACIAL AND ETHNIC MINORITY GROUP.—  
19               The term ‘racial and ethnic minority group’ has the  
20               meaning given such term in section 1707(g)(1).

21               “(2) MENTAL OR BEHAVIORAL HEALTH CARE  
22               PROVIDER.—The term ‘mental or behavioral health  
23               care provider’ refers to a health care provider in the  
24               field of mental and behavioral health, including sub-

1 stance use disorders, acting in accordance with State  
2 law.

3 “(j) AUTHORIZATION OF APPROPRIATIONS.—To  
4 carry out this section, there is authorized to be appro-  
5 priated \$15,000,000 for each of fiscal years 2022 through  
6 2026.”.

7 **TITLE VII—JUSTICE FOR**  
8 **INCARCERATED MOMS**

9 **SEC. 701. ENDING THE SHACKLING OF PREGNANT INDIVID-**  
10 **UALS.**

11 (a) IN GENERAL.—Beginning on the date that is 6  
12 months after the date of enactment of this Act, and annu-  
13 ally thereafter, in each State that receives a grant under  
14 subpart 1 of part E of title I of the Omnibus Crime Con-  
15 trol and Safe Streets Act of 1968 (34 U.S.C. 10151 et  
16 seq.) (commonly referred to as the “Edward Byrne Memo-  
17 rial Justice Grant Program”) and that does not have in  
18 effect throughout the State for such fiscal year laws re-  
19 stricting the use of restraints on pregnant individuals in  
20 prison that are substantially similar to the rights, proce-  
21 dures, requirements, effects, and penalties set forth in sec-  
22 tion 4322 of title 18, United States Code, the amount of  
23 such grant that would otherwise be allocated to such State  
24 under such subpart for the fiscal year shall be decreased  
25 by 25 percent.



1 (b) REALLOCATION.—Amounts not allocated to a  
2 State for failure to comply with subsection (a) shall be  
3 reallocated in accordance with subpart 1 of part E of title  
4 I of the Omnibus Crime Control and Safe Streets Act of  
5 1968 (34 U.S.C. 10151 et seq.) to States that have com-  
6 plied with such subsection.

7 **SEC. 702. CREATING MODEL PROGRAMS FOR THE CARE OF**  
8 **INCARCERATED INDIVIDUALS IN THE PRE-**  
9 **NATAL AND POSTPARTUM PERIODS.**

10 (a) ESTABLISHMENT.—

11 (1) IN GENERAL.—Not later than 1 year after  
12 the date of enactment of this Act, the Attorney Gen-  
13 eral, acting through the Director of the Bureau of  
14 Prisons, shall establish, in not fewer than 6 Bureau  
15 of Prisons facilities, programs to optimize maternal  
16 health outcomes for pregnant and postpartum indi-  
17 viduals incarcerated in such facilities.

18 (2) REQUIRED CONSULTATION.—The Attorney  
19 General shall establish the programs authorized  
20 under paragraph (1) in consultation with stake-  
21 holders such as—

22 (A) relevant community-based organiza-  
23 tions, particularly organizations that represent  
24 incarcerated and formerly incarcerated individ-  
25 uals and organizations that seek to improve ma-

1 ternal health outcomes for pregnant and  
2 postpartum individuals from racial and ethnic  
3 minority groups;

4 (B) relevant organizations representing pa-  
5 tients, with a particular focus on patients from  
6 racial and ethnic minority groups;

7 (C) organizations representing maternity  
8 care providers and maternal health care edu-  
9 cation programs;

10 (D) perinatal health workers; and

11 (E) researchers and policy experts in fields  
12 related to maternal health care for incarcerated  
13 individuals.

14 (b) START DATE.—Each facility selected under sub-  
15 section (a) shall begin facility programs not later than 18  
16 months after the date of enactment of this Act.

17 (c) FACILITY PRIORITY.—In carrying out subsection  
18 (a), the Director shall give priority to a facility based on—

19 (1) the number of pregnant and postpartum in-  
20 dividuals incarcerated in such facility and, among  
21 such individuals, the number of pregnant and  
22 postpartum individuals from racial and ethnic mi-  
23 nority groups; and

24 (2) the extent to which the leaders of such facil-  
25 ity have demonstrated a commitment to developing

1 exemplary programs for pregnant and postpartum  
2 individuals incarcerated in such facility.

3 (d) PROGRAM DURATION.—The programs established  
4 under this section shall be for a 5-year period.

5 (e) PROGRAMS.—Bureau of Prisons facilities selected  
6 by the Director shall establish programs for pregnant and  
7 postpartum incarcerated individuals, and such pro-  
8 grams—

9 (1) may—

10 (A) provide access to perinatal health  
11 workers from pregnancy through the  
12 postpartum period;

13 (B) provide access to healthy foods and  
14 counseling on nutrition, recommended activity  
15 levels, and safety measures throughout preg-  
16 nancy;

17 (C) train correctional officers to ensure  
18 that pregnant incarcerated individuals receive  
19 safe and respectful treatment;

20 (D) train medical personnel to ensure that  
21 pregnant incarcerated individuals receive trau-  
22 ma-informed, culturally congruent care that  
23 promotes the health and safety of the pregnant  
24 individuals;

- 1 (E) provide counseling and treatment for  
2 individuals who have suffered from—
- 3 (i) diagnosed mental or behavioral  
4 health conditions, including trauma and  
5 substance use disorders;
  - 6 (ii) trauma or violence, including do-  
7 mestic violence;
  - 8 (iii) human immunodeficiency virus;
  - 9 (iv) sexual abuse;
  - 10 (v) pregnancy or infant loss; or
  - 11 (vi) chronic conditions;
- 12 (F) provide evidence-based pregnancy and  
13 childbirth education, parenting support, and  
14 other relevant forms of health literacy;
- 15 (G) provide clinical education opportunities  
16 to maternity care providers in training to ex-  
17 pand pathways into maternal health care ca-  
18 reers serving incarcerated individuals;
- 19 (H) offer opportunities for postpartum in-  
20 dividuals to maintain contact with the individ-  
21 ual’s newborn child to promote bonding, includ-  
22 ing enhanced visitation policies, access to prison  
23 nursery programs, or breastfeeding support;
- 24 (I) provide reentry assistance, particularly  
25 to—

1 (i) ensure access to health insurance  
2 coverage and transfer of health records to  
3 community providers if an incarcerated in-  
4 dividual exits the criminal justice system  
5 during such individual's pregnancy or in  
6 the postpartum period; and

7 (ii) connect individuals exiting the  
8 criminal justice system during pregnancy  
9 or in the postpartum period to community-  
10 based resources, such as referrals to health  
11 care providers, substance use disorder  
12 treatments, and social services that ad-  
13 dress social determinants maternal of  
14 health; or

15 (J) establish partnerships with local public  
16 entities, private community entities, community-  
17 based organizations, Indian Tribes and tribal  
18 organizations (as such terms are defined in sec-  
19 tion 4 of the Indian Self-Determination and  
20 Education Assistance Act (25 U.S.C. 5304)),  
21 and urban Indian organizations (as such term  
22 is defined in section 4 of the Indian Health  
23 Care Improvement Act (25 U.S.C. 1603)) to es-  
24 tablish or expand pretrial diversion programs as

1 an alternative to incarceration for pregnant and  
2 postpartum individuals; and

3 (2) may include—

4 (A) evidence-based childbirth education or  
5 parenting classes;

6 (B) prenatal health coordination;

7 (C) family and individual counseling;

8 (D) evidence-based screenings, education,  
9 and, as needed, treatment for mental and be-  
10 havioral health conditions, including drug and  
11 alcohol treatments;

12 (E) family case management services;

13 (F) domestic violence education and pre-  
14 vention;

15 (G) physical and sexual abuse counseling;

16 and

17 (H) programs to address social deter-  
18 minants of health such as employment, housing,  
19 education, transportation, and nutrition.

20 (f) IMPLEMENTATION AND REPORTING.—A selected  
21 facility shall be responsible for—

22 (1) implementing programs, which may include  
23 the programs described in subsection (e); and

24 (2) not later than 3 years after the date of en-  
25 actment of this Act, and 6 years after the date of

1 enactment of this Act, reporting results of the pro-  
2 grams to the Director, including information de-  
3 scribing—

4 (A) relevant quantitative indicators of suc-  
5 cess in improving the standard of care and  
6 health outcomes for pregnant and postpartum  
7 incarcerated individuals in the facility, including  
8 data stratified by race, ethnicity, sex, gender,  
9 age, geography, disability status, the category  
10 of the criminal charge against such individual,  
11 rates of pregnancy-related deaths, pregnancy-  
12 associated deaths, cases of infant mortality and  
13 morbidity, rates of preterm births and low-  
14 birthweight births, cases of severe maternal  
15 morbidity, cases of violence against pregnant or  
16 postpartum individuals, diagnoses of maternal  
17 mental or behavioral health conditions, and  
18 other such information as appropriate;

19 (B) relevant qualitative and quantitative  
20 evaluations from pregnant and postpartum in-  
21 carcerated individuals who participated in such  
22 programs, including measures of patient-re-  
23 ported experience of care; and

1 (C) strategies to sustain such programs  
2 after fiscal year 2026 and expand such pro-  
3 grams to other facilities.

4 (g) REPORT.—Not later than 6 years after the date  
5 of enactment of this Act, the Director shall submit to the  
6 Attorney General and to the Congress a report describing  
7 the results of the programs funded under this section.

8 (h) OVERSIGHT.—Not later than 1 year after the  
9 date of enactment of this Act, the Attorney General shall  
10 award a contract to an independent organization or inde-  
11 pendent organizations to conduct oversight of the pro-  
12 grams described in subsection (e).

13 (i) AUTHORIZATION OF APPROPRIATIONS.—There  
14 are authorized to be appropriated to carry out this section  
15 \$10,000,000 for each of fiscal years 2022 through 2026.

16 **SEC. 703. GRANT PROGRAM TO IMPROVE MATERNAL**  
17 **HEALTH OUTCOMES FOR INDIVIDUALS IN**  
18 **STATE AND LOCAL PRISONS AND JAILS.**

19 (a) ESTABLISHMENT.—

20 (1) IN GENERAL.—Not later than 1 year after  
21 the date of enactment of this Act, the Attorney Gen-  
22 eral, acting through the Director of the Bureau of  
23 Justice Assistance, shall award Justice for Incarcer-  
24 ated Moms grants to States to establish or expand



1 programs in State and local prisons and jails for  
2 pregnant and postpartum incarcerated individuals.

3 (2) REQUIRED CONSULTATION.—The Attorney  
4 General shall award the grants authorized under  
5 paragraph (1) in consultation with stakeholders such  
6 as—

7 (A) relevant community-based organiza-  
8 tions, particularly organizations that represent  
9 incarcerated and formerly incarcerated individ-  
10 uals and organizations that seek to improve ma-  
11 ternal health outcomes for pregnant and  
12 postpartum individuals from racial and ethnic  
13 minority groups;

14 (B) relevant organizations representing pa-  
15 tients, with a particular focus on patients from  
16 racial and ethnic minority groups;

17 (C) organizations representing maternity  
18 care providers and maternal health care edu-  
19 cation programs;

20 (D) perinatal health workers; and

21 (E) researchers and policy experts in fields  
22 related to maternal health care for incarcerated  
23 individuals.

24 (b) APPLICATIONS.—Each applicant for a grant  
25 under this section shall submit to the Director of the Bu-

1 reau of Justice Assistance an application at such time, in  
2 such manner, and containing such information as the Di-  
3 rector may require.

4 (c) USE OF FUNDS.—A State that is awarded a grant  
5 under this section shall use such grant to establish or ex-  
6 pand programs for pregnant and postpartum incarcerated  
7 individuals, and such programs—

8 (1) may—

9 (A) provide access to perinatal health  
10 workers from pregnancy through the post-  
11 partum period;

12 (B) provide access to healthy foods and  
13 counseling on nutrition, recommended activity  
14 levels, and safety measures throughout preg-  
15 nancy;

16 (C) train correctional officers to ensure  
17 that pregnant incarcerated individuals receive  
18 safe and respectful treatment;

19 (D) train medical personnel to ensure that  
20 pregnant incarcerated individuals receive trau-  
21 ma-informed, culturally congruent care that  
22 promotes the health and safety of the pregnant  
23 individuals;

24 (E) provide counseling and treatment for  
25 individuals who have suffered from—

- 1 (i) diagnosed mental or behavioral  
2 health conditions, including trauma and  
3 substance use disorders;
- 4 (ii) trauma or violence, including do-  
5 mestic violence;
- 6 (iii) human immunodeficiency virus;
- 7 (iv) sexual abuse;
- 8 (v) pregnancy or infant loss; or
- 9 (vi) chronic conditions;
- 10 (F) provide evidence-based pregnancy and  
11 childbirth education, parenting support, and  
12 other relevant forms of health literacy;
- 13 (G) provide clinical education opportunities  
14 to maternity care providers in training to ex-  
15 pand pathways into maternal health care ca-  
16 reers serving incarcerated individuals;
- 17 (H) offer opportunities for postpartum in-  
18 dividuals to maintain contact with the individ-  
19 ual's newborn child to promote bonding, includ-  
20 ing enhanced visitation policies, access to prison  
21 nursery programs, or breastfeeding support;
- 22 (I) provide reentry assistance, particularly  
23 to—
- 24 (i) ensure access to health insurance  
25 coverage and transfer of health records to

1 community providers if an incarcerated in-  
2 dividual exits the criminal justice system  
3 during such individual's pregnancy or in  
4 the postpartum period; and

5 (ii) connect individuals exiting the  
6 criminal justice system during pregnancy  
7 or in the postpartum period to community-  
8 based resources, such as referrals to health  
9 care providers, substance use disorder  
10 treatments, and social services that ad-  
11 dress social determinants of maternal  
12 health; or

13 (J) establish partnerships with local public  
14 entities, private community entities, community-  
15 based organizations, Indian Tribes and tribal  
16 organizations (as such terms are defined in sec-  
17 tion 4 of the Indian Self-Determination and  
18 Education Assistance Act (25 U.S.C. 5304)),  
19 and urban Indian organizations (as such term  
20 is defined in section 4 of the Indian Health  
21 Care Improvement Act (25 U.S.C. 1603)) to es-  
22 tablish or expand pretrial diversion programs as  
23 an alternative to incarceration for pregnant and  
24 postpartum individuals; and

25 (2) may include—

1 (A) evidence-based childbirth education or  
2 parenting classes;

3 (B) prenatal health coordination;

4 (C) family and individual counseling;

5 (D) evidence-based screenings, education,  
6 and, as needed, treatment for mental and be-  
7 havioral health conditions, including drug and  
8 alcohol treatments;

9 (E) family case management services;

10 (F) domestic violence education and pre-  
11 vention;

12 (G) physical and sexual abuse counseling;  
13 and

14 (H) programs to address social deter-  
15 minants of health such as employment, housing,  
16 education, transportation, and nutrition.

17 (d) PRIORITY.—In awarding grants under this sec-  
18 tion, the Director of the Bureau of Justice Assistance  
19 shall give priority to applicants based on—

20 (1) the number of pregnant and postpartum in-  
21 dividuals incarcerated in the State and, among such  
22 individuals, the number of pregnant and postpartum  
23 individuals from racial and ethnic minority groups;  
24 and

1           (2) the extent to which the State has dem-  
2           onstrated a commitment to developing exemplary  
3           programs for pregnant and postpartum individuals  
4           incarcerated in the prisons and jails in the State.

5           (e) GRANT DURATION.—A grant awarded under this  
6           section shall be for a 5-year period.

7           (f) IMPLEMENTING AND REPORTING.—A State that  
8           receives a grant under this section shall be responsible  
9           for—

10           (1) implementing the program funded by the  
11           grant; and

12           (2) not later than 3 years after the date of en-  
13           actment of this Act, and 6 years after the date of  
14           enactment of this Act, reporting results of such pro-  
15           gram to the Attorney General, including information  
16           describing—

17           (A) relevant quantitative indicators of the  
18           program’s success in improving the standard of  
19           care and health outcomes for pregnant and  
20           postpartum incarcerated individuals in the facil-  
21           ity, including data stratified by race, ethnicity,  
22           sex, gender, age, geography, disability status,  
23           category of the criminal charge against such in-  
24           dividual, incidence rates of pregnancy-related  
25           deaths, pregnancy-associated deaths, cases of

1 infant mortality and morbidity, rates of preterm  
2 births and low-birthweight births, cases of se-  
3 vere maternal morbidity, cases of violence  
4 against pregnant or postpartum individuals, di-  
5 agnoses of maternal mental or behavioral health  
6 conditions, and other such information as ap-  
7 propriate;

8 (B) relevant qualitative and quantitative  
9 evaluations from pregnant and postpartum in-  
10 carcerated individuals who participated in such  
11 programs, including measures of patient-re-  
12 ported experience of care; and

13 (C) strategies to sustain such programs be-  
14 yond the duration of the grant and expand such  
15 programs to other facilities.

16 (g) REPORT.—Not later than 6 years after the date  
17 of enactment of this Act, the Attorney General shall sub-  
18 mit to the Congress a report describing the results of such  
19 grant programs.

20 (h) OVERSIGHT.—Not later than 1 year after the  
21 date of enactment of this Act, the Attorney General shall  
22 award a contract to an independent organization or inde-  
23 pendent organizations to conduct oversight of the pro-  
24 grams described in subsection (c).

1 (i) AUTHORIZATION OF APPROPRIATIONS.—There  
2 are authorized to be appropriated to carry out this section  
3 \$10,000,000 for each of fiscal years 2022 through 2026.

4 **SEC. 704. GAO REPORT.**

5 (a) IN GENERAL.—Not later than 2 years after the  
6 date of enactment of this Act, the Comptroller General  
7 of the United States shall submit to Congress a report  
8 on adverse maternal and infant health outcomes among  
9 incarcerated individuals and infants born to such individ-  
10 uals, with a particular focus on racial and ethnic dispari-  
11 ties in maternal and infant health outcomes for incarcer-  
12 ated individuals.

13 (b) CONTENTS OF REPORT.—The report described in  
14 this section shall include—

15 (1) to the extent practicable—

16 (A) the number of pregnant individuals  
17 who are incarcerated in Bureau of Prisons fa-  
18 cilities;

19 (B) the number of incarcerated individuals,  
20 including those incarcerated in Federal, State,  
21 and local correctional facilities, who have expe-  
22 rienced a pregnancy-related death, pregnancy-  
23 associated death, or the death of an infant in  
24 the most recent 10 years of available data;



1 (C) the number of cases of severe maternal  
2 morbidity among incarcerated individuals, in-  
3 cluding those incarcerated in Federal, State,  
4 and local detention facilities, in the most recent  
5 10 years of available data;

6 (D) the number of preterm and low-birth-  
7 weight births of infants born to incarcerated in-  
8 dividuals, including those incarcerated in Fed-  
9 eral, State, and local correctional facilities, in  
10 the most recent 10 years of available data; and

11 (E) statistics on the racial and ethnic dis-  
12 parities in maternal and infant health outcomes  
13 and severe maternal morbidity rates among in-  
14 carcerated individuals, including those incarcer-  
15 ated in Federal, State, and local detention fa-  
16 cilities;

17 (2) in the case that the Comptroller General of  
18 the United States is unable determine the informa-  
19 tion required in subparagraphs (A) through (C) of  
20 paragraph (1), an assessment of the barriers to de-  
21 termining such information and recommendations  
22 for improvements in tracking maternal health out-  
23 comes among incarcerated individuals, including  
24 those incarcerated in Federal, State, and local deten-  
25 tion facilities;

1           (3) causes of adverse maternal health outcomes  
2           that are unique to incarcerated individuals, including  
3           those incarcerated in Federal, State, and local deten-  
4           tion facilities;

5           (4) causes of adverse maternal health outcomes  
6           and severe maternal morbidity that are unique to in-  
7           carcerated individuals from racial and ethnic minor-  
8           ity groups;

9           (5) recommendations to reduce maternal mor-  
10          tality and severe maternal morbidity among incar-  
11          cerated individuals and to address racial and ethnic  
12          disparities in maternal health outcomes for incarcer-  
13          ated individuals in Bureau of Prisons facilities and  
14          State and local prisons and jails; and

15          (6) such other information as may be appro-  
16          priate to reduce the occurrence of adverse maternal  
17          health outcomes among incarcerated individuals and  
18          to address racial and ethnic disparities in maternal  
19          health outcomes for such individuals.

20 **SEC. 705. MACPAC REPORT.**

21          (a) IN GENERAL.—Not later than 2 years after the  
22          date of enactment of this Act, the Medicaid and CHIP  
23          Payment and Access Commission (referred to in this sec-  
24          tion as “MACPAC”) shall publish a report on the implica-  
25          tions of pregnant and postpartum incarcerated individuals

1 being ineligible for medical assistance under a State plan  
2 under title XIX of the Social Security Act (42 U.S.C.  
3 1396 et seq.) that contains the information described in  
4 subsection (b).

5 (b) INFORMATION DESCRIBED.—The information de-  
6 scribed in this subsection includes—

7 (1) information on the effect of ineligibility for  
8 medical assistance under a State plan under title  
9 XIX of the Social Security Act (42 U.S.C. 1396 et  
10 seq.) on maternal health outcomes for pregnant and  
11 postpartum incarcerated individuals, concentrating  
12 on the effects of such ineligibility for pregnant and  
13 postpartum individuals from racial and ethnic mi-  
14 nority groups; and

15 (2) the potential implications on maternal  
16 health outcomes resulting from suspending eligibility  
17 for medical assistance under a State plan under  
18 such title when a pregnant or postpartum individual  
19 is incarcerated.

1           **TITLE VIII—TECH TO SAVE**  
2                           **MOMS**

3   **SEC. 801. INTEGRATED TELEHEALTH MODELS IN MATER-**  
4                           **NITY CARE SERVICES.**

5           (a) **IN GENERAL.**—Section 1115A(b)(2)(B) of the  
6 Social Security Act (42 U.S.C. 1315a(b)(2)(B)) is amend-  
7 ed by adding at the end the following:

8                           “(xxviii) Focusing on title XIX, pro-  
9                           viding for the adoption of and use of tele-  
10                          health tools that allow for screening, moni-  
11                          toring, and management of common health  
12                          complications with respect to an individual  
13                          receiving medical assistance during such  
14                          individual’s pregnancy and for not more  
15                          than a 1-year period beginning on the last  
16                          day of the pregnancy.”.

17           (b) **EFFECTIVE DATE.**—The amendment made by  
18 subsection (a) shall take effect 1 year after the date of  
19 enactment of this Act.

1 **SEC. 802. GRANTS TO EXPAND THE USE OF TECHNOLOGY-**  
2 **ENABLED COLLABORATIVE LEARNING AND**  
3 **CAPACITY MODELS FOR PREGNANT AND**  
4 **POSTPARTUM INDIVIDUALS.**

5 Title III of the Public Health Service Act is amended  
6 by inserting after section 330N (42 U.S.C. 254c-19) the  
7 following:

8 **“SEC. 330O. EXPANDING CAPACITY FOR MATERNAL**  
9 **HEALTH OUTCOMES.**

10 “(a) **ESTABLISHMENT.**—Beginning not later than 1  
11 year after the date of enactment of this section, the Sec-  
12 retary shall award grants to eligible entities to evaluate,  
13 develop, and expand the use of technology-enabled collabo-  
14 rative learning and capacity building models and improve  
15 maternal health outcomes—

16 “(1) in health professional shortage areas;

17 “(2) in areas with high rates of maternal mor-  
18 tality and severe maternal morbidity;

19 “(3) in areas with significant racial and ethnic  
20 disparities in maternal health outcomes; and

21 “(4) for medically underserved populations and  
22 American Indians and Alaska Natives, including In-  
23 dian Tribes, Tribal organizations, and Urban Indian  
24 organizations.

25 “(b) **USE OF FUNDS.**—

1           “(1) REQUIRED USES.—Recipients of grants  
2 under this section shall use the grants to—

3           “(A) train maternal health care providers,  
4 students, and other similar professionals  
5 through models that include—

6           “(i) methods to increase safety and  
7 health care quality;

8           “(ii) methods to address implicit bias,  
9 racism, and discrimination;

10           “(iii) best practices in screening for  
11 maternal mental health conditions and  
12 substance use disorders and, as needed,  
13 evaluating and treating such conditions  
14 and disorders;

15           “(iv) training on best practices in ma-  
16 ternity care for pregnant and postpartum  
17 individuals during the COVID–19 public  
18 health emergency or future public health  
19 emergencies;

20           “(v) methods to screen for social de-  
21 terminants of maternal health risks in the  
22 prenatal and postpartum; and

23           “(vi) the use of remote patient moni-  
24 toring tools for pregnancy-related com-

1           plications       described       in       section  
2           1115A(b)(2)(B)(xxviii);

3           “(B) evaluate and collect information on  
4       the affect of such models on—

5                   “(i) access to and quality of care;

6                   “(ii) outcomes with respect to the  
7       health of an individual; and

8                   “(iii) the experience of individuals who  
9       receive pregnancy-related health care;

10           “(C) develop qualitative and quantitative  
11       measures to identify best practices for the ex-  
12       pansion and use of such models;

13           “(D) study the effect of such models on  
14       patient outcomes and maternity care providers;  
15       and

16           “(E) conduct any other activity, as deter-  
17       mined by the Secretary.

18           “(2) PERMISSIBLE USES.—Recipients of grants  
19       under this section may use grants to support—

20                   “(A) the use and expansion of technology-  
21       enabled collaborative learning and capacity  
22       building models, including hardware and soft-  
23       ware that—

24                   “(i) enables distance learning and  
25       technical support; and

1                   “(ii) supports the secure exchange of  
2                   electronic health information; and

3                   “(B) maternity care providers, students,  
4                   and other similar professionals in the provision  
5                   of maternity care through such models.

6                   “(c) APPLICATION.—

7                   “(1) IN GENERAL.—An eligible entity seeking a  
8                   grant under subsection (a) shall submit to the Sec-  
9                   retary an application, at such time, in such manner,  
10                  and containing such information as the Secretary  
11                  may require.

12                  “(2) ASSURANCE.—An application under para-  
13                  graph (1) shall include an assurance that such entity  
14                  shall collect information on, and assess the affect of,  
15                  the use of technology-enabled collaborative learning  
16                  and capacity building models, including with respect  
17                  to—

18                               “(A) maternal health outcomes;

19                               “(B) access to maternal health care serv-  
20                               ices;

21                               “(C) quality of maternal health care; and

22                               “(D) retention of maternity care providers  
23                               serving areas and populations described in sub-  
24                               section (a).

25                   “(d) LIMITATIONS.—



1           “(1) NUMBER.—Each entity receiving a grant  
2           under this section may receive not more than 1 such  
3           grant.

4           “(2) DURATION.—A grant awarded under this  
5           section shall be for a 5-year period.

6           “(e) ACCESS TO BROADBAND.—In administering  
7           grants under this section, the Secretary may coordinate  
8           with other agencies to ensure that funding opportunities  
9           are available to support access to reliable, high-speed  
10          internet for grantees.

11          “(f) TECHNICAL ASSISTANCE.—The Secretary shall  
12          provide (either directly or by contract) technical assistance  
13          to eligible entities, including recipients of grants under  
14          subsection (a), on the development, use, and sustainability  
15          of technology-enabled collaborative learning and capacity  
16          building models to expand access to maternal health care  
17          services provided by such entities, including—

18                 “(1) in health professional shortage areas;

19                 “(2) in areas with high rates of maternal mor-  
20                 tality and severe maternal morbidity or significant  
21                 racial and ethnic disparities in maternal health out-  
22                 comes; and

23                 “(3) for medically underserved populations or  
24                 American Indians and Alaska Natives.

1       “(g) RESEARCH AND EVALUATION.—The Secretary,  
2 in consultation with experts, shall develop a strategic plan  
3 to research and evaluate the evidence for such models.

4       “(h) REPORTING.—

5           “(1) ELIGIBLE ENTITIES.—An eligible entity  
6 that receives a grant under subsection (a) shall sub-  
7 mit to the Secretary a report, at such time, in such  
8 manner, and containing such information as the Sec-  
9 retary may require.

10           “(2) SECRETARY.—Not later than 4 years after  
11 the date of enactment of this section, the Secretary  
12 shall submit to Congress, and make available on the  
13 website of the Department of Health and Human  
14 Services, a report that includes—

15           “(A) a description of grants awarded  
16 under subsection (a) and the purpose and  
17 amounts of such grants;

18           “(B) a summary of—

19           “(i) the evaluations conducted under  
20 subsection (b)(1)(B);

21           “(ii) any technical assistance provided  
22 under subsection (f); and

23           “(iii) the activities conducted under a  
24 grant awarded under subsection (a); and

1           “(C) a description of any significant find-  
2           ings with respect to—

3                   “(i) patient outcomes; and

4                   “(ii) best practices for expanding,  
5           using, or evaluating technology-enabled col-  
6           laborative learning and capacity building  
7           models.

8           “(i) AUTHORIZATION OF APPROPRIATIONS.—There is  
9           authorized to be appropriated to carry out this section,  
10          \$6,000,000 for each of fiscal years 2022 through 2026.

11          “(j) DEFINITIONS.—In this section:

12                   “(1) ELIGIBLE ENTITY.—

13                           “(A) IN GENERAL.—The term ‘eligible en-  
14                   tity’ means an entity that provides, or supports  
15                   the provision of, maternal health care services  
16                   or other evidence-based services for pregnant  
17                   and postpartum individuals—

18                                   “(i) in health professional shortage  
19                   areas;

20                                   “(ii) in areas with high rates of ad-  
21                   verse maternal health outcomes or signifi-  
22                   cant racial and ethnic disparities in mater-  
23                   nal health outcomes; and

24                                   “(iii) who are—

1                   “(I) members of medically under-  
2                   served populations; or

3                   “(II) American Indians and Alas-  
4                   ka Natives, including Indian Tribes,  
5                   Tribal organizations, and urban In-  
6                   dian organizations.

7                   “(B) INCLUSIONS.—An eligible entity may  
8                   include entities that lead, or are capable of  
9                   leading, a technology-enabled collaborative  
10                  learning and capacity building model.

11                  “(2) HEALTH PROFESSIONAL SHORTAGE  
12                  AREA.—The term ‘health professional shortage area’  
13                  means a health professional shortage area des-  
14                  ignated under section 332.

15                  “(3) INDIAN TRIBE.—The term ‘Indian Tribe’  
16                  has the meaning given such term in section 4 of the  
17                  Indian Self-Determination and Education Assistance  
18                  Act.

19                  “(4) MATERNAL MORTALITY.—The term ‘ma-  
20                  ternal mortality’ means a death occurring during or  
21                  within 1-year period after pregnancy caused by preg-  
22                  nancy-related or childbirth complications, including a  
23                  suicide, overdose, or other death resulting from a  
24                  mental health or substance use disorder attributed

1 to or aggravated by pregnancy or childbirth com-  
2 plications.

3 “(5) MEDICALLY UNDERSERVED POPU-  
4 LATION.—The term ‘medically underserved popu-  
5 lation’ has the meaning given such term in section  
6 330(b)(3).

7 “(6) POSTPARTUM.—The term ‘postpartum’  
8 means the 1-year period beginning on the last date  
9 of an individual’s pregnancy.

10 “(7) SEVERE MATERNAL MORBIDITY.—The  
11 term ‘severe maternal morbidity’ means a health  
12 condition, including a mental health or substance  
13 use disorder, attributed to or aggravated by preg-  
14 nancy or childbirth that results in significant short-  
15 term or long-term consequences to the health of the  
16 individual who was pregnant.

17 “(8) TECHNOLOGY-ENABLED COLLABORATIVE  
18 LEARNING AND CAPACITY BUILDING MODEL.—The  
19 term ‘technology-enabled collaborative learning and  
20 capacity building model’ means a distance health  
21 education model that connects health care profes-  
22 sionals, and other specialists, through simultaneous  
23 interactive videoconferencing for the purpose of fa-  
24 cilitating case-based learning, disseminating best

1 practices, and evaluating outcomes in the context of  
2 maternal health care.

3 “(9) TRIBAL ORGANIZATION.—The term ‘Tribal  
4 organization’ has the meaning given such term in  
5 section 4 of the Indian Self-Determination and Edu-  
6 cation Assistance Act.

7 “(10) URBAN INDIAN ORGANIZATION.—The  
8 term ‘urban Indian organization’ has the meaning  
9 given such term in section 4 of the Indian Health  
10 Care Improvement Act.”.

11 **SEC. 803. GRANTS TO PROMOTE EQUITY IN MATERNAL**  
12 **HEALTH OUTCOMES THROUGH DIGITAL**  
13 **TOOLS.**

14 (a) IN GENERAL.—Beginning not later than 1 year  
15 after the date of the enactment of this Act, the Secretary  
16 of Health and Human Services shall award grants to eligi-  
17 ble entities to reduce racial and ethnic disparities in ma-  
18 ternal health outcomes by increasing access to digital tools  
19 related to maternal health care.

20 (b) APPLICATIONS.—To be eligible to receive a grant  
21 under this section, an eligible entity shall submit to the  
22 Secretary an application at such time, in such manner,  
23 and containing such information as the Secretary may re-  
24 quire.

1 (c) PRIORITIZATION.—In awarding grants under this  
2 section, the Secretary shall prioritize an eligible entity—

3 (1) in an area with high rates of adverse mater-  
4 nal health outcomes or significant racial and ethnic  
5 disparities in maternal health outcomes;

6 (2) in a health professional shortage area des-  
7 igned under section 332 of the Public Health Serv-  
8 ice Act (42 U.S.C. 254e); and

9 (3) that promotes technology that addresses ra-  
10 cial and ethnic disparities in maternal health out-  
11 comes.

12 (d) LIMITATIONS.—

13 (1) NUMBER.—Each entity receiving a grant  
14 under this section may receive not more than 1 such  
15 grant.

16 (2) DURATION.—A grant awarded under this  
17 section shall be for a 5-year period.

18 (e) TECHNICAL ASSISTANCE.—The Secretary shall  
19 provide technical assistance to an eligible entity on the de-  
20 velopment, use, evaluation, and post-grant sustainability  
21 of digital tools for purposes of promoting equity in mater-  
22 nal health outcomes.

23 (f) REPORTING.—

24 (1) ELIGIBLE ENTITIES.—An eligible entity  
25 that receives a grant under subsection (a) shall sub-

1 mit to the Secretary a report, at such time, in such  
2 manner, and containing such information as the Sec-  
3 retary may require.

4 (2) SECRETARY.—Not later than 4 years after  
5 the date of the enactment of this Act, the Secretary  
6 shall submit to Congress a report that includes—

7 (A) an evaluation on the effectiveness of  
8 grants awarded under this section to improve  
9 health outcomes for pregnant and postpartum  
10 individuals from racial and ethnic minority  
11 groups;

12 (B) recommendations on new grant pro-  
13 grams that promote the use of technology to  
14 improve such maternal health outcomes; and

15 (C) recommendations with respect to—

16 (i) technology-based privacy and secu-  
17 rity safeguards in maternal health care;

18 (ii) reimbursement rates for maternal  
19 telehealth services;

20 (iii) the use of digital tools to analyze  
21 large data sets to identify potential preg-  
22 nancy-related complications;

23 (iv) barriers that prevent maternity  
24 care providers from providing telehealth  
25 services across States;



1 (v) the use of consumer digital tools  
2 such as mobile phone applications, patient  
3 portals, and wearable technologies to im-  
4 prove maternal health outcomes;

5 (vi) barriers that prevent access to  
6 telehealth services, including a lack of ac-  
7 cess to reliable, high-speed internet or elec-  
8 tronic devices;

9 (vii) barriers to data sharing between  
10 the Special Supplemental Nutrition Pro-  
11 gram for Women, Infants, and Children  
12 program and maternity care providers, and  
13 recommendations for addressing such bar-  
14 riers; and

15 (viii) lessons learned from expanded  
16 access to telehealth related to maternity  
17 care during the COVID–19 public health  
18 emergency.

19 (g) AUTHORIZATION OF APPROPRIATIONS.—There is  
20 authorized to be appropriated to carry out this section  
21 \$6,000,000 for each of fiscal years 2022 through 2026.

22 **SEC. 804. REPORT ON THE USE OF TECHNOLOGY IN MATER-**  
23 **NITY CARE.**

24 (a) IN GENERAL.—Not later than 60 days after the  
25 date of enactment of this Act, the Secretary of Health and

1 Human Services shall seek to enter an agreement with the  
2 National Academies of Sciences, Engineering, and Medi-  
3 cine (referred to in this Act as the “National Academies”)  
4 under which the National Academies shall conduct a study  
5 on the use of technology and patient monitoring devices  
6 in maternity care.

7 (b) CONTENT.—The agreement entered into pursu-  
8 ant to subsection (a) shall provide for the study of the  
9 following:

10 (1) The use of innovative technology (including  
11 artificial intelligence) in maternal health care, in-  
12 cluding the extent to which such technology has af-  
13 fected racial or ethnic biases in maternal health  
14 care.

15 (2) The use of patient monitoring devices (in-  
16 cluding pulse oximeter devices) in maternal health  
17 care, including the extent to which such devices have  
18 affected racial or ethnic biases in maternal health  
19 care.

20 (3) Best practices for reducing and preventing  
21 racial or ethnic biases in the use of innovative tech-  
22 nology and patient monitoring devices in maternity  
23 care.

24 (4) Best practices in the use of innovative tech-  
25 nology and patient monitoring devices for pregnant

1 and postpartum individuals from racial and ethnic  
2 minority groups.

3 (5) Best practices with respect to privacy and  
4 security safeguards in such use.

5 (c) REPORT.—The agreement under subsection (a)  
6 shall direct the National Academies to complete the study  
7 under this section, and transmit to Congress a report on  
8 the results of the study, not later than 2 years after the  
9 date of enactment of this Act.

10 **TITLE IX—IMPACT TO SAVE**  
11 **MOMS**

12 **SEC. 901. PERINATAL CARE ALTERNATIVE PAYMENT**  
13 **MODEL DEMONSTRATION PROJECT.**

14 (a) IN GENERAL.—For the period of fiscal years  
15 2022 through 2026, the Secretary of Health and Human  
16 Services (referred to in this section as the “Secretary”),  
17 acting through the Administrator of the Centers for Medi-  
18 care & Medicaid Services, shall establish and implement,  
19 in accordance with the requirements of this section, a  
20 demonstration project, to be known as the Perinatal Care  
21 Alternative Payment Model Demonstration Project (re-  
22 ferred to in this section as the “Demonstration Project”),  
23 for purposes of allowing States to test payment models  
24 under their State plans under title XIX of the Social Secu-  
25 rity Act (42 U.S.C. 1396 et seq.) and State child health

1 plans under title XXI of such Act (42 U.S.C. 1397aa et  
2 seq.) with respect to maternity care provided to pregnant  
3 and postpartum individuals enrolled in such State plans  
4 and State child health plans.

5 (b) COORDINATION.—In establishing the Demonstra-  
6 tion Project, the Secretary shall coordinate with stake-  
7 holders such as—

8 (1) State Medicaid programs;

9 (2) maternity care providers and organizations  
10 representing maternity care providers;

11 (3) relevant organizations representing patients,  
12 with a particular focus on patients from racial and  
13 ethnic minority groups;

14 (4) relevant community-based organizations,  
15 particularly organizations that seek to improve ma-  
16 ternal health outcomes for pregnant and postpartum  
17 individuals from racial and ethnic minority groups;

18 (5) perinatal health workers;

19 (6) relevant health insurance issuers;

20 (7) hospitals, health systems, midwifery prac-  
21 tices, freestanding birth centers (as such term is de-  
22 fined in paragraph (3)(B) of section 1905(l) of the  
23 Social Security Act (42 U.S.C. 1396d(l))), Feder-  
24 ally-qualified health centers (as such term is defined  
25 in paragraph (2)(B) of such section), and rural

1 health clinics (as such term is defined in section  
2 1861(aa) of such Act (42 U.S.C. 1395x(aa)));

3 (8) researchers and policy experts in fields re-  
4 lated to maternity care payment models; and

5 (9) any other stakeholders as the Secretary de-  
6 termines appropriate, with a particular focus on  
7 stakeholders from racial and ethnic minority groups.

8 (c) CONSIDERATIONS.—In establishing the Dem-  
9 onstration Project, the Secretary shall consider any alter-  
10 native payment model that—

11 (1) is designed to improve maternal health out-  
12 comes for racial and ethnic groups with dispropor-  
13 tionate rates of adverse maternal health outcomes;

14 (2) includes methods for stratifying patients by  
15 pregnancy risk level and, as appropriate, adjusting  
16 payments under such model to take into account  
17 pregnancy risk level;

18 (3) establishes evidence-based quality metrics  
19 for such payments;

20 (4) includes consideration of non-hospital birth  
21 settings such as freestanding birth centers (as so de-  
22 fined);

23 (5) includes consideration of social deter-  
24 minants of maternal health; or

1           (6) includes diverse maternity care teams that  
2 include—

3           (A) maternity care providers, mental and  
4 behavioral health care providers acting in ac-  
5 cordance with State law, registered dietitians or  
6 nutrition professionals (as such term is defined  
7 in section 1861(vv)(2) of the Social Security  
8 Act (42 U.S.C. 1395x(vv)(2))), and Inter-  
9 national Board Certified Lactation Consult-  
10 ants—

11           (i) from racially, ethnically, and pro-  
12 fessionally diverse backgrounds;

13           (ii) with experience practicing in ra-  
14 cially and ethnically diverse communities;

15           or

16           (iii) who have undergone training on  
17 implicit bias and racism; and

18           (B) perinatal health workers.

19           (d) ELIGIBILITY.—To be eligible to participate in the  
20 Demonstration Project, a State shall submit an applica-  
21 tion to the Secretary at such time, in such manner, and  
22 containing such information as the Secretary may require.

23           (e) EVALUATION.—The Secretary shall conduct an  
24 evaluation of the Demonstration Project to determine the  
25 impact of the Demonstration Project on—

1           (1) maternal health outcomes, with data strati-  
2           fied by race, ethnicity, socioeconomic indicators, and  
3           any other factors as the Secretary determines appro-  
4           priate;

5           (2) spending on maternity care by States par-  
6           ticipating in the Demonstration Project;

7           (3) to the extent practicable, qualitative and  
8           quantitative measures of patient experience; and

9           (4) any other areas of assessment that the Sec-  
10          retary determines relevant.

11          (f) REPORT.—Not later than 1 year after the comple-  
12          tion or termination date of the Demonstration Project, the  
13          Secretary shall submit to the Congress, and make publicly  
14          available, a report containing—

15               (1) the results of any evaluation conducted  
16               under subsection (e); and

17               (2) a recommendation regarding whether the  
18          Demonstration Project should be continued after fis-  
19          cal year 2026 and expanded on a national basis.

20          (g) AUTHORIZATION OF APPROPRIATIONS.—There  
21          are authorized to be appropriated such sums as are nec-  
22          essary to carry out this section.

23          (h) DEFINITIONS.—In this section:

24               (1) ALTERNATIVE PAYMENT MODEL.—The  
25          term “alternative payment model” has the meaning

1 given such term in section 1833(z)(3)(C) of the So-  
2 cial Security Act (42 U.S.C. 1395l(z)(3)(C)).

3 (2) PERINATAL.—The term “perinatal” means  
4 the period beginning on the day an individual be-  
5 comes pregnant and ending on the last day of the  
6 1-year period beginning on the last day of such indi-  
7 vidual’s pregnancy.

8 (3) RACIAL AND ETHNIC MINORITY GROUP.—  
9 The term “racial and ethnic minority group” has the  
10 meaning given such term in section 1707(g)(1) of  
11 the Public Health Service Act (42 U.S.C. 300u-  
12 6(g)(1)).

13 **SEC. 902. MACPAC REPORT.**

14 Not later than 2 years after the date of the enact-  
15 ment of this Act, the Medicaid and CHIP Payment and  
16 Access Commission shall publish a report on issues relat-  
17 ing to the continuity of coverage under State plans under  
18 title XIX of the Social Security Act (42 U.S.C. 1396 et  
19 seq.) and State child health plans under title XXI of such  
20 Act (42 U.S.C. 1397aa et seq.) for pregnant and  
21 postpartum individuals. Such report shall, at a minimum,  
22 include the following:

23 (1) An assessment of any existing policies  
24 under such State plans and such State child health  
25 plans regarding presumptive eligibility for pregnant



1 individuals while their application for enrollment in  
2 such a State plan or such a State child health plan  
3 is being processed.

4 (2) An assessment of any existing policies  
5 under such State plans and such State child health  
6 plans regarding measures to ensure continuity of  
7 coverage under such a State plan or such a State  
8 child health plan for pregnant and postpartum indi-  
9 viduals, including such individuals who need to  
10 change their health insurance coverage during their  
11 pregnancy or the postpartum period following their  
12 pregnancy.

13 (3) An assessment of any existing policies  
14 under such State plans and such State child health  
15 plans regarding measures to automatically reenroll  
16 individuals who are eligible to enroll under such a  
17 State plan or such a State child health plan as a  
18 parent.

19 (4) If determined appropriate by the Commis-  
20 sion, any recommendations for the Department of  
21 Health and Human Services, or such State plans  
22 and such State child health plans, to ensure con-  
23 tinuity of coverage under such a State plan or such  
24 a State child health plan for pregnant and  
25 postpartum individuals.

1     **TITLE X—MATERNAL HEALTH**  
2             **PANDEMIC RESPONSE**

3     **SEC. 1001. DEFINITIONS.**

4         In this title:

5             (1) COVID–19 PUBLIC HEALTH EMERGENCY.—

6         The term “COVID–19 public health emergency”  
7         means the period—

8             (A) beginning on the date that the Sec-  
9             retary of Health and Human Services declared  
10            a public health emergency under section 319 of  
11            the Public Health Service Act (42 U.S.C.  
12            247d), with respect to COVID–19; and

13            (B) ending on the later of the end of such  
14            public health emergency, or January 1, 2023.

15            (2) RESPECTFUL MATERNITY CARE.—The term  
16            “respectful maternity care” refers to care organized  
17            for, and provided to, pregnant and postpartum indi-  
18            viduals in a manner that—

19                 (A) is culturally congruent;

20                 (B) maintains their dignity, privacy, and  
21                 confidentiality;

22                 (C) ensures freedom from harm and mis-  
23                 treatment; and

24                 (D) enables informed choice and contin-  
25                 uous support.

1           (3) SECRETARY.—The term “Secretary” means  
2           the Secretary of Health and Human Services.

3 **SEC. 1002. FUNDING FOR DATA COLLECTION, SURVEIL-**  
4           **LANCE, AND RESEARCH ON MATERNAL**  
5           **HEALTH OUTCOMES DURING THE COVID-19**  
6           **PUBLIC HEALTH EMERGENCY.**

7           To conduct or support data collection, surveillance,  
8           and research on maternal health as a result of the  
9           COVID–19 public health emergency, including support to  
10          assist in the capacity building for State, Tribal, territorial,  
11          and local public health departments to collect and trans-  
12          mit racial, ethnic, and other demographic data related to  
13          maternal health, there are authorized to be appro-  
14          priated—

15                 (1) \$100,000,000 for the Surveillance for  
16                 Emerging Threats to Mothers and Babies program  
17                 of the Centers for Disease Control and Prevention,  
18                 to support the Centers for Disease Control and Pre-  
19                 vention in its efforts to—

20                         (A) work with public health, clinical, and  
21                         community-based organizations to provide time-  
22                         ly, continually updated guidance to families and  
23                         health care providers on ways to reduce risk to  
24                         pregnant and postpartum individuals and their

1 newborns and tailor interventions to improve  
2 their long-term health;

3 (B) partner with more State, Tribal, terri-  
4 torial, and local public health programs in the  
5 collection and analysis of clinical data on the  
6 impact of COVID–19 on pregnant and  
7 postpartum patients and their newborns, par-  
8 ticularly among patients from racial and ethnic  
9 minority groups; and

10 (C) establish regionally based centers of  
11 excellence to offer medical, public health, and  
12 other knowledge to ensure communities, espe-  
13 cially communities with large populations of in-  
14 dividuals from racial and ethnic minority  
15 groups, can help pregnant and postpartum indi-  
16 viduals and newborns get the care and support  
17 they need;

18 (2) \$30,000,000 for the Enhancing Reviews  
19 and Surveillance to Eliminate Maternal Mortality  
20 program (commonly known as the “ERASE MM  
21 program”) of the Centers for Disease Control and  
22 Prevention, to support the Centers for Disease Con-  
23 trol and Prevention in expanding its partnerships  
24 with States and Indian Tribes and provide technical

1 assistance to existing Maternal Mortality Review  
2 Committees;

3 (3) \$45,000,000 for the Pregnancy Risk As-  
4 sessment Monitoring System (commonly known as  
5 the “PRAMS”) of the Centers for Disease Control  
6 and Prevention, to support the Centers for Disease  
7 Control and Prevention in its efforts to—

8 (A) create a COVID–19 supplement to its  
9 PRAMS questionnaire;

10 (B) add questions around experiences of  
11 respectful maternity care in prenatal,  
12 intrapartum, and postpartum care;

13 (C) conduct a rapid assessment of  
14 COVID–19 awareness, impact on care and ex-  
15 periences, and use of preventive measures  
16 among pregnant, laboring and birthing, and  
17 postpartum individuals during the COVID–19  
18 public health emergency; and

19 (D) work to transition the survey to an  
20 electronic platform and expand the survey to a  
21 larger population, with a special focus on reach-  
22 ing underrepresented communities; and

23 (4) \$15,000,000 for the National Institute of  
24 Child Health and Human Development, to conduct  
25 or support research for interventions to mitigate the

1 effects of the COVID–19 public health emergency on  
2 pregnant and postpartum individuals, with a par-  
3 ticular focus on individuals from racial and ethnic  
4 minority groups.

5 **SEC. 1003. COVID–19 MATERNAL HEALTH DATA COLLEC-**  
6 **TION AND DISCLOSURE.**

7 (a) AVAILABILITY OF COLLECTED DATA.—The Sec-  
8 retary, acting through the Director of the Centers for Dis-  
9 ease Control and Prevention and the Administrator of the  
10 Centers for Medicare & Medicaid Services, shall make pub-  
11 licly available on the website of the Centers for Disease  
12 Control and Prevention data described in subsection (b).

13 (b) DATA DESCRIBED.—The data under subsection  
14 (a) means data collected through Federal surveillance sys-  
15 tems under the Centers for Disease Control and Preven-  
16 tion with respect to COVID–19 and individuals who are  
17 pregnant or in a postpartum period. Such data shall in-  
18 clude the following:

19 (1) Diagnostic testing, including the number of  
20 pregnant and postpartum individuals who are tested  
21 for COVID–19 and the number of positive cases.

22 (2) Suspected cases of COVID–19 in pregnant  
23 and birthing individuals and individuals in a  
24 postpartum period.

1           (3) Serologic testing, including the number of  
2           pregnant and postpartum individuals tested and the  
3           number of such serologic tests that were positive.

4           (4) Health care treatment for individuals who  
5           were infected with the virus, including hospitaliza-  
6           tions, emergency room visits, and intensive care unit  
7           admissions.

8           (5) Health outcomes for pregnant individuals  
9           and infants confirmed or suspected of being infected  
10          with the virus, including—

11                 (A) the number of fatalities and case fa-  
12                 talities (expressed as the proportion of individ-  
13                 uals who were infected with the virus to individ-  
14                 uals who died from the virus); and

15                 (B) the number of stillbirths, infant mor-  
16                 tality, pre-term births, infants born with a low-  
17                 birth weight, and cesarean section births.

18          (c) INDIAN HEALTH SERVICE.—In carrying out sub-  
19          section (a), the Secretary shall consult with Indian Tribes  
20          and confer with urban Indian organizations.

21          (d) DISAGGREGATED INFORMATION.—In carrying  
22          out subsection (a), the Secretary shall disaggregate data  
23          by race, ethnicity, and location.

1 (e) UPDATE.—During the COVID–19 public health  
2 emergency, the Secretary shall update the data made  
3 available under this section—

4 (1) at least on a monthly basis; and

5 (2) not less than one month after the end of  
6 such public health emergency.

7 (f) PRIVACY.—In carrying out subsection (a), the  
8 Secretary shall take steps to protect the privacy of individ-  
9 uals pursuant to regulations promulgated under section  
10 264(c) of the Health Insurance Portability and Account-  
11 ability Act of 1996 (42 U.S.C. 1320d–2 note).

12 (g) GUIDANCE.—

13 (1) IN GENERAL.—Not later than 30 days after  
14 the date of enactment of this Act, the Secretary  
15 shall issue guidance to States and local public health  
16 departments to ensure that—

17 (A) laboratories that test specimens for  
18 COVID–19 receive all relevant demographic  
19 data on race, ethnicity, pregnancy status, and  
20 other demographic data as determined by the  
21 Secretary; and

22 (B) data described in subsection (b) is  
23 disaggregated by race, ethnicity, and location.



1           (2) CONSULTATION.—In carrying out para-  
2 graph (1), the Secretary shall consult with Indian  
3 Tribes—

4                   (A) to ensure that such guidance includes  
5 Tribally developed best practices; and

6                   (B) to reduce misclassification of American  
7 Indians and Alaska Natives.

8 **SEC. 1004. INCLUSION OF PREGNANT INDIVIDUALS AND**  
9 **LACTATING INDIVIDUALS IN VACCINE AND**  
10 **THERAPEUTIC DEVELOPMENT FOR COVID-19.**

11       The Director of the National Institutes of Health  
12 shall, when safe and appropriate, support and advance the  
13 inclusion of pregnant and lactating individuals in thera-  
14 peutic and vaccine clinical trials with respect to the treat-  
15 ment or prevention of COVID-19, including prioritizing  
16 recommendations made by the Task Force on Research  
17 Specific to Pregnant Women and Lactating Women estab-  
18 lished under section 2041 of the 21st Century Cures Act  
19 (42 U.S.C. 289a-2 note) with respect to including such  
20 individuals in such clinical trials.

21 **SEC. 1005. PUBLIC HEALTH COMMUNICATION REGARDING**  
22 **MATERNAL CARE DURING COVID-19.**

23       The Director of the Centers for Disease Control and  
24 Prevention shall conduct a public health education cam-  
25 paign to increase access by pregnant individuals, their em-

1 ployers, and their health care providers to accurate, evi-  
2 dence-based information on COVID–19 and pregnancy  
3 risks, with a particular focus pregnant individuals in un-  
4 derserved communities.

5 **SEC. 1006. TASK FORCE ON BIRTHING EXPERIENCE AND**  
6 **SAFE MATERNITY CARE DURING A PUBLIC**  
7 **HEALTH EMERGENCY.**

8 (a) ESTABLISHMENT.—The Secretary, in consulta-  
9 tion with the Director of the Centers for Disease Control  
10 and Prevention and the Administrator of the Health Re-  
11 sources and Services Administration, shall convene a task  
12 force (in this subsection referred to as the “Task Force”)  
13 to develop recommendations, and make such recommenda-  
14 tions publicly available in multiple languages, on respect-  
15 ful maternity care during the COVID–19 public health  
16 emergency and other public health emergencies, with a  
17 particular focus on outcomes for individuals from racial  
18 and ethnic minority groups and other underserved commu-  
19 nities.

20 (b) CONTENT.—In developing recommendations  
21 under paragraph (1), the Task Force shall address the  
22 following:

23 (1) Measures to facilitate respectful maternity  
24 care.

1           (2) Strategies to increase access to specialized  
2 care for individuals with high-risk pregnancies.

3           (3) COVID–19 diagnostic testing for pregnant  
4 individuals and individuals in labor.

5           (4) The designation of a companion during  
6 birthing.

7           (5) The ability to communicate using an elec-  
8 tronic mobile device during birthing.

9           (6) With respect to an individual who has the  
10 virus that causes COVID–19—

11                 (A) separation from a newborn after birth;

12                 and

13                 (B) ensuring safety while breastfeeding.

14           (7) Licensing, training, and reimbursement for  
15 midwives from racial and ethnic minority groups and  
16 underserved communities.

17           (8) Financial support for perinatal health work-  
18 ers who provide nonclinical support to pregnant indi-  
19 viduals and postpartum individuals from under-  
20 served communities.

21           (9) The identification and treatment of prenatal  
22 and postpartum mental and behavioral health condi-  
23 tions that may have developed during, or worsened  
24 because of, the COVID–19 public health emergency

1 or future public health emergencies, including anx-  
2 iety, substance use disorder, and depression.

3 (10) Strategies to address hospital capacity  
4 issues in communities with an increase in COVID-  
5 19 cases, or cases of other infectious diseases.

6 (11) Options for maternal care that reduce  
7 cross-contamination and maintain safety and quality  
8 of care, including auxiliary maternity units and free-  
9 standing birth centers.

10 (12) Methods to identify and address racism,  
11 bias, and discrimination in treatment, and to provide  
12 support to pregnant and postpartum individuals, in-  
13 cluding—

14 (A) evaluating the training of hospital staff  
15 on implicit bias and racism and respectful ma-  
16 ternity care; and

17 (B) the collection of demographic data.

18 (13) Other matters the Task Force determines  
19 appropriate.

20 (c) MEMBERSHIP.—

21 (1) CHAIR.—The Secretary shall select the  
22 chair of the Task Force from among the members  
23 of the Task Force.

24 (2) COMPOSITION.—The Task Force shall be  
25 composed of—

1 (A) representatives of Federal agencies, in-  
2 cluding the agencies listed in paragraph (3);

3 (B) 3 or more representatives of State,  
4 local, or territorial public health departments  
5 from different areas in the United States that  
6 have a large historically marginalized popu-  
7 lation;

8 (C) one or more representatives of Tribal  
9 public health departments;

10 (D) one or more obstetrician-gynecologists  
11 or other physicians who provide obstetric care,  
12 with consideration for physicians who are from,  
13 or work in, communities experiencing a high  
14 rate of mortality and morbidity from COVID-  
15 19;

16 (E) one or more nurses who provide ob-  
17 stetric care, with consideration for physicians  
18 who are from, or work in, communities experi-  
19 encing a high rate of mortality and morbidity  
20 from COVID-19;

21 (F) one or more perinatal health workers;

22 (G) one or more individuals who were  
23 pregnant or gave birth during the COVID-19  
24 public health emergency;

1 (H) one or more individuals who had the  
2 virus that causes COVID–19 and later gave  
3 birth;

4 (I) one or more individuals who have re-  
5 ceived support from a perinatal health; and

6 (J) 3 or more independent experts who are  
7 racially and ethnically diverse with knowledge  
8 on racial and ethnic disparities in—

9 (i) public health;

10 (ii) maternal health; or

11 (iii) maternal mortality and severe  
12 maternal morbidity.

13 (3) FEDERAL AGENCIES.—The agencies rep-  
14 resented under paragraph (2)(A) shall include the  
15 following:

16 (A) The Department of Health and  
17 Human Services.

18 (B) The Centers for Disease Control and  
19 Prevention.

20 (C) The Centers for Medicare & Medicaid  
21 Services.

22 (D) The Health Resources and Services  
23 Administration.

24 (E) The Indian Health Service.

25 (F) The National Institutes of Health.

1 **SEC. 1007. GAO REPORT ON MATERNAL HEALTH AND PUB-**  
2 **LIC HEALTH EMERGENCY PREPAREDNESS.**

3 (a) **IN GENERAL.**—Not later than one year after the  
4 date of enactment of this Act, the Comptroller General  
5 of the United States shall submit to Congress a report  
6 on maternal health and public health emergency prepared-  
7 ness. Such report shall include the information and rec-  
8 ommendations described in subsection (b).

9 (b) **CONTENT OF REPORT.**—The report under sub-  
10 section (b) shall include the following:

11 (1) A review of prenatal, labor and delivery,  
12 and postpartum experiences of individuals during  
13 such public health emergency, including—

14 (A) barriers to accessing pregnancy, birth,  
15 and postpartum care during a pandemic;

16 (B) public and private insurance coverage  
17 with respect to maternal health care, including  
18 telehealth services;

19 (C) to the extent practicable, maternal and  
20 infant health outcomes by race and ethnicity  
21 (including quality of care, mortality, morbidity,  
22 cesarean section rates, preterm birth, preva-  
23 lence of prenatal and postpartum mental health  
24 conditions and substance use disorders);

1 (D) with respect to such health outcomes,  
2 the impact of Federal and State policy changes  
3 during such public health emergency;

4 (E) contributing factors to population-  
5 based disparities in health outcomes, including  
6 bias and discrimination toward individuals from  
7 racial and ethnic minority groups; and

8 (F) the effect of increased unemployment,  
9 paid family leave, changes in health care cov-  
10 erage, and other social determinants of health  
11 for pregnant and postpartum individuals during  
12 the public health emergency.

13 (2) Recommendations on improving the public  
14 health emergency response and preparedness efforts  
15 of the Federal Government with respect to maternal  
16 health, with a focus on outcomes for pregnant and  
17 postpartum individuals from racial and ethnic mi-  
18 nority groups, including—

19 (A) improving research, surveillance, and  
20 data collection with respect to maternal health;

21 (B) factoring maternal health outcomes  
22 and disparities into decisions regarding dis-  
23 tribution of resources;

24 (C) improving the distribution of public  
25 health funds, data, and information to Indian



1 Tribes and Tribal organizations with regard to  
 2 maternal health during a public health emer-  
 3 gency; and

4 (D) improving communications during a  
 5 public health emergency with—

6 (i) maternity care providers;

7 (ii) maternal mental and behavioral  
 8 health care providers;

9 (iii) researchers who specialize in ma-  
 10 ternal health, maternal mortality, or severe  
 11 maternal morbidity;

12 (iv) individuals who experienced preg-  
 13 nancy or childbirth during the COVID-19  
 14 public health emergency;

15 (v) representatives from community-  
 16 based organizations that address maternal  
 17 health; and

18 (vi) perinatal health workers.

19 **TITLE XI—PROTECTING MOMS**  
 20 **AND BABIES AGAINST CLI-**  
 21 **MATE CHANGE**

22 **SEC. 1101. DEFINITIONS.**

23 In this title, the following definitions apply:

24 (1) **ADVERSE MATERNAL AND INFANT HEALTH**  
 25 **OUTCOMES.**—The term “adverse maternal and in-

1       fant health outcomes” includes the outcomes of  
2       preterm birth, low birth weight, stillbirth, infant or  
3       maternal mortality, and severe maternal morbidity.

4               (2) INSTITUTION OF HIGHER EDUCATION.—The  
5       term “institution of higher education” has the  
6       meaning given such term in section 101 of the High-  
7       er Education Act of 1965 (20 U.S.C. 1001).

8               (3) MINORITY-SERVING INSTITUTION.—The  
9       term “minority-serving institution” means an entity  
10       specified in any of paragraphs (1) through (7) of  
11       section 371(a) of the Higher Education Act of 1965  
12       (20 U.S.C. 1067q(a)).

13              (4) RISKS ASSOCIATED WITH CLIMATE  
14       CHANGE.—The term “risks associated with climate  
15       change” includes risks associated with extreme heat,  
16       air pollution, extreme weather events, and other en-  
17       vironmental issues associated with climate change  
18       that can result in adverse maternal and infant  
19       health outcomes.

20              (5) SECRETARY.—The term “Secretary” means  
21       the Secretary of Health and Human Services.

22              (6) STAKEHOLDER ORGANIZATION.—The term  
23       “stakeholder organization” means—

1 (A) a community-based organization with  
 2 expertise in providing assistance to vulnerable  
 3 individuals;

4 (B) a nonprofit organization with expertise  
 5 in maternal or infant health or environmental  
 6 justice; and

7 (C) a patient advocacy organization rep-  
 8 resenting vulnerable individuals.

9 (7) VULNERABLE INDIVIDUAL.—The term “vul-  
 10 nerable individual” means—

11 (A) an individual who is pregnant;

12 (B) an individual who was pregnant during  
 13 any portion of the preceding 1-year period; and

14 (C) an individual under 3 years of age.

15 **SEC. 1102. GRANT PROGRAM TO PROTECT VULNERABLE**  
 16 **MOTHERS AND BABIES FROM CLIMATE**  
 17 **CHANGE RISKS.**

18 (a) IN GENERAL.—Not later than 180 days after the  
 19 date of enactment of this Act, the Secretary shall establish  
 20 a grant program (in this section referred to as the “Pro-  
 21 gram”) to protect vulnerable individuals from risks associ-  
 22 ated with climate change.

23 (b) GRANT AUTHORITY.—In carrying out the Pro-  
 24 gram, the Secretary may award, on a competitive basis,  
 25 grants to 10 covered entities.

1 (c) APPLICATIONS.—To be eligible for a grant under  
2 the Program, a covered entity shall submit to the Sec-  
3 retary an application at such time, in such form, and con-  
4 taining such information as the Secretary may require,  
5 which shall include, at a minimum, a description of the  
6 following:

7 (1) Plans for the use of grant funds awarded  
8 under the Program and how patients and stake-  
9 holder organizations were involved in the develop-  
10 ment of such plans.

11 (2) How such grant funds will be targeted to  
12 geographic areas that have disproportionately high  
13 levels of risks associated with climate change for vul-  
14 nerable individuals.

15 (3) How such grant funds will be used to ad-  
16 dress racial and ethnic disparities in—

17 (A) adverse maternal and infant health  
18 outcomes; and

19 (B) exposure to risks associated with cli-  
20 mate change for vulnerable individuals.

21 (4) Strategies to prevent an initiative assisted  
22 with such grant funds from causing—

23 (A) adverse environmental impacts;

24 (B) displacement of residents and busi-  
25 nesses;

1 (C) rent and housing price increases; or

2 (D) disproportionate adverse impacts on  
3 racial and ethnic minority groups and other un-  
4 derserved populations.

5 (d) SELECTION OF GRANT RECIPIENTS.—

6 (1) TIMING.—Not later than 270 days after the  
7 date of enactment of this Act, the Secretary shall se-  
8 lect the recipients of grants under the Program.

9 (2) CONSULTATION.—In selecting covered enti-  
10 ties for grants under the Program, the Secretary  
11 shall consult with—

12 (A) representatives of stakeholder organi-  
13 zations;

14 (B) the Administrator of the Environ-  
15 mental Protection Agency;

16 (C) the Administrator of the National Oce-  
17 anic and Atmospheric Administration; and

18 (D) from the Department of Health and  
19 Human Services—

20 (i) the Deputy Assistant Secretary for  
21 Minority Health;

22 (ii) the Administrator of the Centers  
23 for Medicare & Medicaid Services;

24 (iii) the Administrator of the Health  
25 Resources and Services Administration;

1 (iv) the Director of the National Insti-  
2 tutes of Health; and

3 (v) the Director of the Centers for  
4 Disease Control and Prevention.

5 (3) PRIORITY.—In selecting a covered entity to  
6 be awarded a grant under the Program, the Sec-  
7 retary shall give priority to covered entities that  
8 serve a county—

9 (A) designated, or located in an area des-  
10 ignated, as a nonattainment area pursuant to  
11 section 107 of the Clean Air Act (42 U.S.C.  
12 7407) for any air pollutant for which air quality  
13 criteria have been issued under section 108(a)  
14 of such Act (42 U.S.C. 7408(a));

15 (B) with a level of vulnerability of mod-  
16 erate-to-high or higher, according to the Social  
17 Vulnerability Index of the Centers for Disease  
18 Control and Prevention; or

19 (C) with temperatures that pose a risk to  
20 human health, as determined by the Secretary,  
21 in consultation with the Administrator of the  
22 National Oceanic and Atmospheric Administra-  
23 tion and the Chair of the United States Global  
24 Change Research Program, based on the best  
25 available science.

1           (4) LIMITATION.—A covered entity awarded  
2 grant funds under the Program may not use such  
3 grant funds to serve a county that is served by any  
4 other recipient of a grant under the Program.

5           (e) USE OF FUNDS.—A covered entity awarded grant  
6 funds under the Program may only use such grant funds  
7 for the following:

8           (1) Initiatives to identify risks associated with  
9 climate change for vulnerable individuals and to pro-  
10 vide services and support to such individuals that  
11 address such risks, including—

12           (A) training for health care providers,  
13 doulas, and other employees in hospitals, birth  
14 centers, midwifery practices, and other health  
15 care practices that provide prenatal or labor  
16 and delivery services to vulnerable individuals  
17 on the identification of, and patient counseling  
18 relating to, risks associated with climate change  
19 for vulnerable individuals;

20           (B) hiring, training, or providing resources  
21 to community health workers and perinatal  
22 health workers who can help identify risks asso-  
23 ciated with climate change for vulnerable indi-  
24 viduals, provide patient counseling about such

1 risks, and carry out the distribution of relevant  
2 services and support;

3 (C) enhancing the monitoring of risks as-  
4 sociated with climate change for vulnerable in-  
5 dividuals, including by—

6 (i) collecting data on such risks in  
7 specific census tracts, neighborhoods, or  
8 other geographic areas; and

9 (ii) sharing such data with local  
10 health care providers, doulas, and other  
11 employees in hospitals, birth centers, mid-  
12 wifery practices, and other health care  
13 practices that provide prenatal or labor  
14 and delivery services to local vulnerable in-  
15 dividuals; and

16 (D) providing vulnerable individuals—

17 (i) air conditioning units, residential  
18 weatherization support, filtration systems,  
19 household appliances, or related items;

20 (ii) direct financial assistance; and

21 (iii) services and support, including  
22 housing and transportation assistance, to  
23 prepare for or recover from extreme weath-  
24 er events, which may include floods, hurri-



1           canes, wildfires, droughts, and related  
2           events.

3           (2) Initiatives to mitigate levels of and exposure  
4           to risks associated with climate change for vulner-  
5           able individuals, which shall be based on the best  
6           available science and which may include initiatives  
7           to—

8                   (A) develop, maintain, or expand urban or  
9                   community forestry initiatives and tree canopy  
10                  coverage initiatives;

11                  (B) improve infrastructure, including  
12                  buildings and paved surfaces;

13                  (C) develop or improve community out-  
14                  reach networks to provide culturally and lin-  
15                  guistically appropriate information and notifica-  
16                  tions about risks associated with climate change  
17                  for vulnerable individuals; and

18                  (D) provide enhanced services to racial and  
19                  ethnic minority groups and other underserved  
20                  populations.

21           (f) LENGTH OF AWARD.—A grant under this section  
22           shall be disbursed over 4 fiscal years.

23           (g) TECHNICAL ASSISTANCE.—The Secretary shall  
24           provide technical assistance to a covered entity awarded  
25           a grant under the Program to support the development,

1 implementation, and evaluation of activities funded with  
2 such grant.

3 (h) REPORTS TO SECRETARY.—

4 (1) ANNUAL REPORT.—For each fiscal year  
5 during which a covered entity is disbursed grant  
6 funds under the Program, such covered entity shall  
7 submit to the Secretary a report that summarizes  
8 the activities carried out by such covered entity with  
9 such grant funds during such fiscal year, including  
10 a description of the following:

11 (A) The involvement of stakeholder organi-  
12 zations in the implementation of initiatives as-  
13 sisted with such grant funds.

14 (B) Relevant health and environmental  
15 data, disaggregated, to the extent practicable,  
16 by race, ethnicity, gender, and pregnancy sta-  
17 tus.

18 (C) Qualitative feedback received from vul-  
19 nerable individuals with respect to initiatives  
20 assisted with such grant funds.

21 (D) Criteria used in selecting the geo-  
22 graphic areas assisted with such grant funds.

23 (E) Efforts to address racial and ethnic  
24 disparities in adverse maternal and infant  
25 health outcomes and in exposure to risks associ-

1           ated with climate change for vulnerable individ-  
2           uals.

3           (F) Any negative and unintended impacts  
4           of initiatives assisted with such grant funds, in-  
5           cluding—

6                   (i) adverse environmental impacts;

7                   (ii) displacement of residents and  
8           businesses;

9                   (iii) rent and housing price increases;

10           and

11                   (iv) disproportionate adverse impacts  
12           on racial and ethnic minority groups and  
13           other underserved populations.

14           (G) How the covered entity will address  
15           and prevent any impacts described in subpara-  
16           graph (F).

17           (2) PUBLICATION.—Not later than 30 days  
18           after the date on which a report is submitted under  
19           paragraph (1), the Secretary shall publish such re-  
20           port on a public website of the Department of  
21           Health and Human Services.

22           (i) REPORT TO CONGRESS.—Not later than the date  
23           that is 5 years after the date on which the Program is  
24           established, the Secretary shall submit to Congress and  
25           publish on a public website of the Department of Health

1 and Human Services a report on the results of the Pro-  
2 gram, including the following:

3 (1) Summaries of the annual reports submitted  
4 under subsection (h).

5 (2) Evaluations of the initiatives assisted with  
6 grant funds under the Program.

7 (3) An assessment of the effectiveness of the  
8 Program in—

9 (A) identifying risks associated with cli-  
10 mate change for vulnerable individuals;

11 (B) providing services and support to such  
12 individuals;

13 (C) mitigating levels of and exposure to  
14 such risks; and

15 (D) addressing racial and ethnic disparities  
16 in adverse maternal and infant health outcomes  
17 and in exposure to such risks.

18 (4) A description of how the Program could be  
19 expanded, including—

20 (A) monitoring efforts or data collection  
21 that would be required to identify areas with  
22 high levels of risks associated with climate  
23 change for vulnerable individuals;

1 (B) how such areas could be identified  
2 using the strategy developed under section 5;  
3 and

4 (C) recommendations for additional fund-  
5 ing.

6 (j) DEFINITION OF COVERED ENTITY.—In this sec-  
7 tion, the term “covered entity” means a consortium of or-  
8 ganizations serving a county that—

9 (1) shall include a community-based organiza-  
10 tion; and

11 (2) may include—

12 (A) another stakeholder organization;

13 (B) the government of such county;

14 (C) the governments of one or more mu-  
15 nicipalities within such county;

16 (D) a State or local public health depart-  
17 ment or emergency management agency;

18 (E) a local health care practice, which may  
19 include a licensed and accredited hospital, birth  
20 center, midwifery practice, or other health care  
21 practice that provides prenatal or labor and de-  
22 livery services to vulnerable individuals;

23 (F) an Indian Tribe or Tribal organization  
24 (as such terms are defined in section 4 of the

1 Indian Self-Determination and Education As-  
2 sistance Act (25 U.S.C. 5304));

3 (G) an Urban Indian organization (as de-  
4 fined in section 4 of the Indian Health Care  
5 Improvement Act (25 U.S.C. 1603)); and

6 (H) an institution of higher education.

7 (k) AUTHORIZATION OF APPROPRIATIONS.—There is  
8 authorized to be appropriated to carry out this section  
9 \$100,000,000 for the period of fiscal years 2022 through  
10 2025.

11 **SEC. 1103. GRANT PROGRAM FOR EDUCATION AND TRAIN-**  
12 **ING AT HEALTH PROFESSION SCHOOLS.**

13 (a) IN GENERAL.—Not later than 1 year after the  
14 date of enactment of this Act, the Secretary shall establish  
15 a grant program (in this section referred to as the “Pro-  
16 gram”) to provide funds to health profession schools to  
17 support the development and integration of education and  
18 training programs for identifying and addressing risks as-  
19 sociated with climate change for vulnerable individuals.

20 (b) GRANT AUTHORITY.—In carrying out the Pro-  
21 gram, the Secretary may award, on a competitive basis,  
22 grants to health profession schools.

23 (c) APPLICATION.—To be eligible for a grant under  
24 the Program, a health profession school shall submit to  
25 the Secretary an application at such time, in such form,

1 and containing such information as the Secretary may re-  
2 quire, including a description of the following:

3           (1) How such health profession school will en-  
4           gage with vulnerable individuals, and stakeholder or-  
5           ganizations representing such individuals, in devel-  
6           oping and implementing the education and training  
7           programs supported by grant funds awarded under  
8           the Program.

9           (2) How such health profession school will en-  
10          sure that such education and training programs will  
11          address racial and ethnic disparities in exposure to,  
12          and the effects of, risks associated with climate  
13          change for vulnerable individuals.

14          (d) USE OF FUNDS.—A health profession school  
15          awarded a grant under the Program shall use the grant  
16          funds to develop, and integrate into the curriculum and  
17          continuing education of such health profession school, edu-  
18          cation and training on each of the following:

19               (1) Identifying risks associated with climate  
20               change for vulnerable individuals and individuals  
21               with the intent to become pregnant.

22               (2) How risks associated with climate change  
23               affect vulnerable individuals and individuals with the  
24               intent to become pregnant.

1           (3) Racial and ethnic disparities in exposure to,  
2           and the effects of, risks associated with climate  
3           change for vulnerable individuals and individuals  
4           with the intent to become pregnant.

5           (4) Patient counseling and mitigation strategies  
6           relating to risks associated with climate change for  
7           vulnerable individuals.

8           (5) Relevant services and support for vulnerable  
9           individuals relating to risks associated with climate  
10          change and strategies for ensuring vulnerable indi-  
11          viduals have access to such services and support.

12          (6) Implicit and explicit bias, racism, and dis-  
13          crimination.

14          (7) Related topics identified by such health pro-  
15          fession school based on the engagement of such  
16          health profession school with vulnerable individuals  
17          and stakeholder organizations representing such in-  
18          dividuals.

19          (e) PARTNERSHIPS.—In carrying out activities with  
20          grant funds, a health profession school awarded a grant  
21          under the Program may partner with—

22                 (1) a State or local public health department;

23                 (2) a health care professional membership orga-  
24                 nization;

25                 (3) a stakeholder organization;



1 (4) a health profession school; or

2 (5) an institution of higher education.

3 (f) REPORTS TO SECRETARY.—

4 (1) ANNUAL REPORT.—For each fiscal year  
5 during which a health profession school is disbursed  
6 grant funds under the Program, such health profes-  
7 sion school shall submit to the Secretary a report  
8 that describes the activities carried out with such  
9 grant funds during such fiscal year.

10 (2) FINAL REPORT.—Not later than the date  
11 that is 1 year after the end of the last fiscal year  
12 during which a health profession school is disbursed  
13 grant funds under the Program, the health profes-  
14 sion school shall submit to the Secretary a final re-  
15 port that summarizes the activities carried out with  
16 such grant funds.

17 (g) REPORT TO CONGRESS.—Not later than the date  
18 that is 6 years after the date on which the Program is  
19 established, the Secretary shall submit to Congress and  
20 publish on a public website of the Department of Health  
21 and Human Services a report that includes—

22 (1) a summary of the reports submitted under  
23 subsection (f); and

24 (2) recommendations to improve education and  
25 training programs at health profession schools with

1 respect to identifying and addressing risks associ-  
2 ated with climate change for vulnerable individuals.

3 (h) DEFINITION OF HEALTH PROFESSION  
4 SCHOOL.—In this section, the term “health profession  
5 school” means an accredited—

6 (1) medical school;

7 (2) school of nursing;

8 (3) midwifery program;

9 (4) physician assistant education program;

10 (5) teaching hospital;

11 (6) residency or fellowship program; or

12 (7) other school or program determined appro-  
13 priate by the Secretary.

14 (i) AUTHORIZATION OF APPROPRIATIONS.—There is  
15 authorized to be appropriated to carry out this section  
16 \$5,000,000 for the period of fiscal years 2022 through  
17 2025.

18 **SEC. 1104. NIH CONSORTIUM ON BIRTH AND CLIMATE**  
19 **CHANGE RESEARCH.**

20 (a) ESTABLISHMENT.—Not later than one year after  
21 the date of enactment of this Act, the Director of the Na-  
22 tional Institutes of Health shall establish the Consortium  
23 on Birth and Climate Change Research (in this section  
24 referred to as the “Consortium”).

25 (b) DUTIES.—

1           (1) IN GENERAL.—The Consortium shall co-  
2           ordinate, across the institutes, centers, and offices of  
3           the National Institutes of Health, research on the  
4           risks associated with climate change for vulnerable  
5           individuals.

6           (2) REQUIRED ACTIVITIES.—In carrying out  
7           paragraph (1), the Consortium shall—

8                   (A) establish research priorities, including  
9                   by prioritizing research that—

10                           (i) identifies the risks associated with  
11                           climate change for vulnerable individuals  
12                           with a particular focus on disparities in  
13                           such risks among racial and ethnic minor-  
14                           ity groups and other underserved popu-  
15                           lations; and

16                           (ii) identifies strategies to reduce lev-  
17                           els of, and exposure to, such risks, with a  
18                           particular focus on risks among racial and  
19                           ethnic minority groups and other under-  
20                           served populations;

21                   (B) identify gaps in available data related  
22                   to such risks;

23                   (C) identify gaps in, and opportunities for,  
24                   research collaborations;

1 (D) identify funding opportunities for com-  
2 munity-based organizations and researchers  
3 from racially, ethnically, and geographically di-  
4 verse backgrounds; and

5 (E) publish annual reports on the work  
6 and findings of the Consortium on a public  
7 website of the National Institutes of Health.

8 (c) MEMBERSHIP.—The Director of the National In-  
9 stitutes of Health shall appoint to the Consortium rep-  
10 resentatives of such institutes, centers, and offices of the  
11 National Institutes of Health as the Director considers ap-  
12 propriate, including representatives of—

13 (1) the National Institute of Environmental  
14 Health Sciences;

15 (2) the National Institute on Minority Health  
16 and Health Disparities;

17 (3) the Eunice Kennedy Shriver National Insti-  
18 tute of Child Health and Human Development;

19 (4) the National Institute of Nursing Research;  
20 and

21 (5) the Office of Research on Women’s Health.

22 (d) CHAIRPERSON.—The Chairperson of the Consor-  
23 tium shall be designated by the Director and selected from  
24 among the representatives appointed under subsection (c).

1 (e) CONSULTATION.—In carrying out the duties de-  
2 scribed in subsection (b), the Consortium shall consult  
3 with—

4 (1) the heads of relevant Federal agencies, in-  
5 cluding—

6 (A) the Environmental Protection Agency;

7 (B) the National Oceanic and Atmospheric  
8 Administration;

9 (C) the Occupational Safety and Health  
10 Administration; and

11 (D) from the Department of Health and  
12 Human Services—

13 (i) the Office of Minority Health in  
14 the Office of the Secretary;

15 (ii) the Centers for Medicare & Med-  
16 icaid Services;

17 (iii) the Health Resources and Serv-  
18 ices Administration;

19 (iv) the Centers for Disease Control  
20 and Prevention;

21 (v) the Indian Health Service; and

22 (vi) the Administration for Children  
23 and Families; and

24 (2) representatives of—

25 (A) stakeholder organizations;

1 (B) health care providers and professional  
2 membership organizations with expertise in ma-  
3 ternal health or environmental justice;

4 (C) State and local public health depart-  
5 ments;

6 (D) licensed and accredited hospitals, birth  
7 centers, midwifery practices, or other health  
8 care practices that provide prenatal or labor  
9 and delivery services to vulnerable individuals;  
10 and

11 (E) institutions of higher education, in-  
12 cluding such institutions that are minority-serv-  
13 ing institutions or have expertise in maternal  
14 health or environmental justice.

15 **SEC. 1105. STRATEGY FOR IDENTIFYING CLIMATE CHANGE**  
16 **RISK ZONES FOR VULNERABLE MOTHERS**  
17 **AND BABIES.**

18 (a) IN GENERAL.—The Secretary, acting through the  
19 Director of the Centers for Disease Control and Preven-  
20 tion, shall develop a strategy (in this section referred to  
21 as the “Strategy”) for designating areas that the Sec-  
22 retary determines to have a high risk of adverse maternal  
23 and infant health outcomes among vulnerable individuals  
24 as a result of risks associated with climate change.

25 (b) STRATEGY REQUIREMENTS.—

1           (1) IN GENERAL.—In developing the Strategy,  
2           the Secretary shall establish a process to identify  
3           areas where vulnerable individuals are exposed to a  
4           high risk of adverse maternal and infant health out-  
5           comes as a result of risks associated with climate  
6           change in conjunction with other factors that can  
7           impact such health outcomes, including—

8                   (A) the incidence of diseases associated  
9                   with air pollution, extreme heat, and other envi-  
10                  ronmental factors;

11                  (B) the availability and accessibility of ma-  
12                  ternal and infant health care providers;

13                  (C) English-language proficiency among  
14                  women of reproductive age;

15                  (D) the health insurance status of women  
16                  of reproductive age;

17                  (E) the number of women of reproductive  
18                  age who are members of racial or ethnic groups  
19                  with disproportionately high rates of adverse  
20                  maternal and infant health outcomes;

21                  (F) the socioeconomic status of women of  
22                  reproductive age, including with respect to—

23                          (i) poverty;

24                          (ii) unemployment;

25                          (iii) household income; and

1 (iv) educational attainment; and

2 (G) access to quality housing, transpor-  
3 tation, and nutrition.

4 (2) RESOURCES.—In developing the Strategy,  
5 the Secretary shall identify, and incorporate a de-  
6 scription of, the following:

7 (A) Existing mapping tools or Federal pro-  
8 grams that identify—

9 (i) risks associated with climate  
10 change for vulnerable individuals; and

11 (ii) other factors that can influence  
12 maternal and infant health outcomes, in-  
13 cluding the factors described in paragraph  
14 (1).

15 (B) Environmental, health, socioeconomic,  
16 and demographic data relevant to identifying  
17 risks associated with climate change for vulner-  
18 able individuals.

19 (C) Existing monitoring networks that col-  
20 lect data described in subparagraph (B), and  
21 any gaps in such networks.

22 (D) Federal, State, and local stakeholders  
23 involved in maintaining monitoring networks  
24 identified under subparagraph (C), and how



1 such stakeholders are coordinating their moni-  
2 toring efforts.

3 (E) Additional monitoring networks, and  
4 enhancements to existing monitoring networks,  
5 that would be required to address gaps identi-  
6 fied under subparagraph (C), including at the  
7 subcounty and census tract level.

8 (F) Funding amounts required to establish  
9 the monitoring networks identified under sub-  
10 paragraph (E) and recommendations for Fed-  
11 eral, State, and local coordination with respect  
12 to such networks.

13 (G) Potential uses for data collected and  
14 generated as a result of the Strategy, including  
15 how such data may be used in determining re-  
16 cipients of grants under the program estab-  
17 lished by section 2 or other similar programs.

18 (H) Other information the Secretary con-  
19 siders relevant for the development of the Strat-  
20 egy.

21 (c) COORDINATION AND CONSULTATION.—In devel-  
22 oping the Strategy, the Secretary shall—

23 (1) coordinate with the Administrator of the  
24 Environmental Protection Agency and the Adminis-

1       trator of the National Oceanic and Atmospheric Ad-  
2       ministration; and

3           (2) consult with—

4               (A) stakeholder organizations;

5               (B) health care providers and professional  
6       membership organizations with expertise in ma-  
7       ternal health or environmental justice;

8               (C) State and local public health depart-  
9       ments;

10              (D) licensed and accredited hospitals, birth  
11       centers, midwifery practices, or other health  
12       care providers that provide prenatal or labor  
13       and delivery services to vulnerable individuals;  
14       and

15              (E) institutions of higher education, in-  
16       cluding such institutions that are minority-serv-  
17       ing institutions or have expertise in maternal  
18       health or environmental justice.

19       (d) NOTICE AND COMMENT.—At least 240 days be-  
20       fore the date on which the Strategy is published in accord-  
21       ance with subsection (e), the Secretary shall provide—

22           (1) notice of the Strategy on a public website  
23       of the Department of Health and Human Services;  
24       and

1           (2) an opportunity for public comment of at  
2           least 90 days.

3           (e) PUBLICATION.—Not later than 18 months after  
4 the date of enactment of this Act, the Secretary shall pub-  
5 lish on a public website of the Department of Health and  
6 Human Services—

7           (1) the Strategy;

8           (2) the public comments received under sub-  
9           section (d); and

10          (3) the responses of the Secretary to such pub-  
11          lic comments.

## 12                           **TITLE XII—MATERNAL** 13                           **VACCINATIONS**

### 14   **SEC. 1201. MATERNAL VACCINATION AWARENESS AND EQ-** 15                           **UITY CAMPAIGN.**

16          (a) IN GENERAL.—The Secretary of Health and  
17 Human Services (in this section referred to as the “Sec-  
18 retary”), acting through the Director of the Centers for  
19 Disease Control and Prevention, shall carry out a national  
20 campaign to—

21          (1) increase awareness of the importance of ma-  
22          ternal vaccinations for the health of pregnant and  
23          postpartum individuals and their children; and

1           (2) increase maternal vaccination rates, with a  
2           focus on communities with historically high rates of  
3           unvaccinated individuals.

4           (b) CONSULTATION.—In carrying out the campaign  
5           under this section, the Secretary shall consult with rel-  
6           evant community-based organizations, health care profes-  
7           sional associations and public health associations, State  
8           public health departments and local public health depart-  
9           ments, Tribal-serving organizations, nonprofit organiza-  
10          tions, and nationally recognized private entities.

11          (c) ACTIVITIES.—The campaign under this section  
12          shall—

13               (1) focus on increasing maternal vaccination  
14               rates in communities with historically high rates of  
15               unvaccinated individuals, including for pregnant and  
16               postpartum individuals from racial and ethnic mi-  
17               nority groups;

18               (2) include efforts to engage with pregnant and  
19               postpartum individuals in communities with histori-  
20               cally high rates of unvaccinated individuals to seek  
21               input on the development and effectiveness of the  
22               campaign;

23               (3) provide evidence-based, culturally congruent  
24               resources and communications efforts; and

1           (4) be carried out in partnership with trusted  
2 individuals and entities in communities with histori-  
3 cally high rates of unvaccinated individuals, includ-  
4 ing community-based organizations, community  
5 health centers, perinatal health workers, and mater-  
6 nity care providers.

7           (d) COLLABORATION.—The Secretary shall ensure  
8 that the information and resources developed for the cam-  
9 paign under this section are made publicly available and  
10 shared with relevant Federal, State, and local entities.

11          (e) EVALUATION.—Not later than the end of fiscal  
12 year 2025, the Secretary shall—

13           (1) establish quantitative and qualitative  
14 metrics to evaluate the campaign under this section;  
15 and

16           (2) submit a report detailing the impact of the  
17 campaign under this section to Congress.

18          (f) AUTHORIZATION OF APPROPRIATIONS.—To carry  
19 out this section, there is authorized to be appropriated  
20 \$2,000,000 for each of fiscal years 2022 through 2026.

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