### 115TH CONGRESS 2D SESSION

# H. R. 6931

To amend the Public Health Service Act to improve the health of children and help better understand and enhance awareness about unexpected sudden death in early life.

## IN THE HOUSE OF REPRESENTATIVES

SEPTEMBER 27, 2018

Ms. Moore (for herself, Mr. Cole, Ms. Herrera Beutler, Ms. Clarke of New York, Ms. Norton, Mr. Payne, Mr. Ryan of Ohio, Mr. Grijalva, Ms. Jackson Lee, Ms. Delauro, Mr. Khanna, Mr. Brady of Pennsylvania, Mrs. Watson Coleman, and Mr. King of New York) introduced the following bill; which was referred to the Committee on Energy and Commerce

# A BILL

To amend the Public Health Service Act to improve the health of children and help better understand and enhance awareness about unexpected sudden death in early life.

- 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 "Scarlett's Sunshine
- 5 on Sudden Unexpected Death Act".

1	SEC. 2. AMENDMENT TO THE PUBLIC HEALTH SERVICE
2	ACT.
3	Title III of the Public Health Service Act (42 U.S.C.
4	241 et seq.) is amended by adding at the end the fol-
5	lowing:
6	"PART W—SUDDEN UNEXPECTED INFANT DEATH
7	AND SUDDEN UNEXPLAINED DEATH IN
8	CHILDHOOD
9	"SEC. 39900. DEFINITIONS.
10	"In this part:
11	"(1) Administrator.—The term 'Adminis-
12	trator' means the Administrator of the Health Re-
13	sources and Services Administration.
14	"(2) Death scene investigator.—The term
15	'death scene investigator' means an individual cer-
16	tified or trained as a death scene investigator by an
17	accredited professional certification board.
18	"(3) DIRECTOR.—The term 'Director' means
19	the Director of the Centers for Disease Control and
20	Prevention.
21	"(4) State.—The term 'State' has the mean-
22	ing given to such term in section 2, except that such
23	term includes tribes and tribal organizations (as
24	such terms are defined in section 4 of the Indian
25	Self-Determination and Education Assistance Act).

"(5) SUDDEN UNEXPECTED INFANT DEATH;

SUID.—The terms 'sudden unexpected infant death'

and 'SUID' mean the sudden death of an infant

under 1 year of age that when first discovered did

not have an obvious cause. Such terms include those

deaths that are later determined to be from explained as well as unexplained causes.

"(6) SUDDEN UNEXPLAINED DEATH IN CHILD-HOOD; SUDC.—The terms 'sudden unexplained death in childhood' and 'SUDC' mean the sudden death of a child who is 1 year of age or older, which remains unexplained after a thorough case investigation that includes a review of the clinical history and circumstances of death and performance of a complete autopsy with appropriate ancillary testing.

# 16 "SEC. 39900-1. DEATH SCENE INVESTIGATION AND AU-

# 18 "(a) Investigations.—

"(1) Reporting.—The Secretary, acting through the Director, in consultation with board-certified forensic pathologists, medical examiners, coroners, pediatric pathologists, pediatric cardiologists, pediatric neuropathologists and geneticists, and other individuals and groups as the Director determines necessary, shall revise the Sudden Unex-

- plained Infant Death Investigation Reporting Form of the Centers for Disease Control and Prevention and the Child Death Review Case Reporting System to include doll re-enactments and scene investigation information on deaths of children through age 4.
  - "(2) Grants.—The Secretary, acting through the Director, shall award grants to States to enable such States to improve the completion of comprehensive death scene investigations, and reviews of such investigations, for sudden unexpected infant death and sudden unexplained death in childhood.
  - "(3) APPLICATION.—To be eligible to receive a grant under paragraph (1), a State shall submit to the Secretary an application at such time, in such manner, and containing such information as the Secretary may require.

# "(4) Use of funds.—

"(A) IN GENERAL.—A State shall use amounts received under a grant under paragraph (1) to improve the completion of comprehensive death scene investigations for sudden unexpected infant death and sudden unexplained death in childhood, including through the awarding of subgrants to local jurisdictions to be used to implement standard death scene

investigation protocols for sudden unexpected infant death and sudden unexplained death in childhood and conduct comprehensive, standardized autopsies.

"(B) Protocols.—A standard death scene protocol implemented under subparagraph (A) shall include the obtaining of information on current and past medical history of the infant or child; the circumstances surrounding the death, including any suspicious circumstances; whether there were any accidental or environmental factors associated with the death; and in the case of a sleep-related death, the sleep position and sleep environment.

# "(b) Autopsies.—

- "(1) IN GENERAL.—The Secretary, acting through the Director, shall award grants to States and local governmental entities to enable such States and entities to increase the rate at which comprehensive, standardized autopsies are performed for sudden unexpected infant death and sudden unexplained death in childhood.
- "(2) Informed consent.—Grants awarded under this subsection may be used for studies and demonstration projects to increase the rate of con-

sent among families of deceased children for the inclusion of genetic or tissue samples collected during autopsy in registries established for the purposes of conducting research into SUID and SUDC.

"(3) APPLICATION.—To be eligible to receive a grant under paragraph (1), an eligible entity described in such paragraph shall submit to the Secretary an application at such time, in such manner, and containing such information as the Secretary may require.

"(4) Comprehensive autopsy.—For purposes of this subsection, a comprehensive autopsy, which may include minimally invasive techniques, shall include a full external and internal examination, including microscopic examination, of all major organs and tissues including the brain, complete radiographs, vitreous fluid analysis, photo documentation, metabolic testing, toxicology screening, and, when indicated, selected genetic and microbiology analyses of the infant or child involved.

"(c) Study on Genetic Analysis.—The Director, in consultation with medical examiners, coroners, forensic pathologists, geneticists, researchers, public health officials, and other individuals and groups as the Director determines necessary, shall commission a study to determine

- 1 the benefits and appropriateness of genetic analysis for in-2 fant and early childhood deaths that remain unexplained
- 3 after a complete death scene investigation and comprehen-
- 4 sive, standardized autopsy. Such study shall include rec-
- 5 ommendations on developing a standard protocol for use
- 6 in determining when to utilize genetic analysis, and stand-
- 7 ard protocols for the collection and storage of specimens
- 8 suitable for genetic analysis.
- 9 "(d) AUTHORIZATION OF APPROPRIATIONS.—There
- 10 is authorized to be appropriated \$8,000,000 for each of
- 11 fiscal years 2019 through 2023 to carry out this section.
- 12 "SEC. 39900-2. TRAINING.
- 13 "(a) Grants.—The Secretary, acting through the
- 14 Director, shall award grants to eligible entities for the pro-
- 15 vision of training on death scene investigation specific for
- 16 SUID and SUDC.
- 17 "(b) Eligible Entities.—To be eligible to receive
- 18 a grant under subsection (a), an entity shall—
- 19 "(1) be—
- 20 "(A) a State or local government entity; or
- 21 "(B) a nonprofit private entity;
- "(2) submit to the Secretary an application at
- such time, in such manner, and containing such in-
- formation as the Secretary may require; and

- 1 "(3) make publishing training materials devel2 oped under subsection (a) available on an Internet
  3 website and at no charge to attendees of training
  4 under subsection (c)(1).
  5 "(c) USE OF FUNDS.—An eligible entity shall use
- 5 "(c) USE OF FUNDS.—An eligible entity shall use
  6 amounts received under a grant under this section to—
  7 "(1) provide training to medical examiners,
  8 coroners, death scene investigators, law enforcement
- 9 personnel, justices of the peace, emergency medical 10 technicians, paramedics, or emergency department 11 personnel concerning death scene investigations for 12 SUID and SUDC, including the use of standard 13 death scene investigation protocols that include in-14 formation on the current and past medical history of 15 the infant/child, the circumstances surrounding the death including any suspicious circumstances, the 16 17 sleep position and sleep environment of the infant/ 18 child, and whether there were any accidental or envi-

ronmental factors associated with the death;

- "(2) provide training directly to individuals who are responsible for conducting and reviewing death scene investigations for sudden unexpected infant death and sudden unexplained death in childhood;
- "(3) provide training to multidisciplinary teams, including teams that have a medical examiner or

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1 coroner, death scene investigator, law enforcement 2 representative, and an emergency medical technician 3 or paramedic;

"(4) in the case of national and State-based grantees that are comprised of medical examiners, coroners, death scene investigators, law enforcement personnel, or emergency medical technicians and paramedics, integrate training under the grant on death scene investigation of SUID and SUDC into professional accreditation and training programs; or

"(5) in the case of State and local government entity grantees, obtain equipment, including scene investigation kits, to aid in the completion of standard death scene investigation.

15 "(d) AUTHORIZATION OF APPROPRIATIONS.—There 16 is authorized to be appropriated to carry out this section 17 \$2,000,000 for each of fiscal years 2019 through 2023.

#### 18 "SEC. 39900-3. INFANT AND CHILD DEATH REVIEW.

19 "(a) Prevention.—

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"(1) CORE CAPACITY GRANTS.—The Secretary, acting through the Administrator and in consultation with the Associate Commissioner of the Children's Bureau, shall award grants to States to build and strengthen State capacity so as to review 100

1	percent of all infant and child deaths, and to develop
2	and implement prevention strategies, as appropriate.
3	"(2) Planning grants.—The Secretary, act-
4	ing through the Administrator, shall award planning
5	grants to States that have no existing infant or child
6	death review program or States in which the only in-
7	fant and child death review programs are State-
8	based, for the development of local infant and child
9	death review programs and prevention strategies.
10	"(3) APPLICATION.—To be eligible to receive a
11	grant under paragraph (1) or (2), a State shall sub-
12	mit to the Secretary an application at such time, in
13	such manner, and containing such information as
14	the Secretary may require.
15	"(4) Technical assistance.—The Secretary,
16	acting through the Administrator, shall provide tech-
17	nical assistance to assist States—
18	"(A) in developing the capacity for com-
19	prehensive infant and child death review pro-
20	grams, including the development of best prac-
21	tices for the implementation of such programs;
22	and
23	"(B) in maintaining the National Infant

and Child Death Case Reporting System.

- 1 "(b) AUTHORIZATION OF APPROPRIATIONS.—There
- 2 is authorized to be appropriated \$15,000,000 for each of
- 3 fiscal years 2019 through 2023 to carry out subsection
- 4 (a).
- 5 "SEC. 39900-4. ENHANCING THE NATIONAL INFANT AND
- 6 CHILD DEATH CASE REPORTING SYSTEM.
- 7 "(a) IN GENERAL.—The Secretary, acting through
- 8 the Director and in consultation with the National Infant
- 9 and Child Death Case Reporting System, national health
- 10 organizations, and professional societies with experience
- 11 and expertise relating to reducing SUID and SUDC, shall
- 12 maintain current efforts of the National Infant and Child
- 13 Death Case Reporting System so as to provide population-
- 14 based data on deaths occurring for children ages 0
- 15 through 4, in order to facilitate the understanding of the
- 16 root causes, rates, trends, and geographic variations of
- 17 SUID and SUDC with respect to such ages.
- 18 "(b) Compilation and Availability of Data.—
- 19 The Secretary shall compile the data submitted under this
- 20 section and make such data available to the public in a
- 21 timely manner on an appropriate Internet website in a for-
- 22 mat that is useful to the public and to other entities.
- 23 "(c) Authorization of Appropriations.—There
- 24 is authorized to be appropriated to carry out this section
- 25 \$1,000,000 for each of fiscal years 2019 through 2023.

1	"SEC. 39900-5. GRANTS TO SUPPORT INFANT SAFE SLEEP.
2	"(a) In General.—The Secretary, acting through
3	the Administrator, shall award grants to national organi-
4	zations, community-based organizations, municipal public
5	safety departments, and nonprofit organizations for the
6	provision of evidence-based approaches for educational
7	programs, and outreach activities focused on decreasing
8	the risk factors that contribute to SUID.
9	"(b) APPLICATION.—To be eligible to receive a grant
10	under subsection (a), an entity shall submit to the Sec-
11	retary an application at such time, in such manner, and
12	containing such information as the Secretary may require.
13	"(c) USE OF FUNDS.—Amounts received under a
14	grant awarded under subsection (a) may be used to—
15	"(1) provide outreach and education services di-
16	rectly to parents and families, which—
17	"(A) may include home visits, 24-hour hot-
18	lines, Internet-based educational materials, mo-
19	bile health technologies, and social marketing
20	campaigns;
21	"(B) shall apply current safe sleep guide-
22	lines published by a professional pediatric orga-
23	nization; and
24	"(C) may provide safe sleep-related prod-
25	ucts to families for free-of-charge or at reduced
26	cost that have published, peer-reviewed evidence

- 1 to support safer sleep environments for infants
- 2 through age one; or
- 3 "(2) build capacity in professionals working
- 4 with families to support safe sleep.
- 5 "(d) SAFE-SLEEP PRODUCTS.—Any product related
- 6 to safe sleep for an infant that is provided under sub-
- 7 section (c)(1)(C) shall—
- 8 "(1) be a full-sized crib, a non-full-sized crib, or
- 9 a play yard;
- 10 "(2) provide a flat surface;
- 11 "(3) not include a supplemental mattress or
- soft bedding; and
- "(4) be covered by, and be in compliance with,
- a regulation or mandatory standard promulgated by
- the Consumer Product Safety Commission.
- 16 "(e) Preference.—In awarding grants under sub-
- 17 section (a), the Secretary shall give preference to appli-
- 18 cants that have a proven history of developing or deliv-
- 19 ering interventions for infants and families to support safe
- 20 sleep, include plans to report evidence of program out-
- 21 comes, and can demonstrate experience through collabora-
- 22 tions and partnerships for delivering services throughout
- 23 a State or region.
- 24 "(f) Set-Aside.—Not more than 5 percent of the
- 25 amount of funds allocated to carry out this section may

- 1 be used to conduct research into the behavioral risks that
- 2 lead to unsafe sleep practices and ways to mitigate those
- 3 risks.
- 4 "(g) AUTHORIZATION OF APPROPRIATIONS.—There
- 5 is authorized to be appropriated to carry out this section
- 6 \$5,000,000 for fiscal year 2019 and \$7,000,000 for each
- 7 of fiscal years 2020 through 2023.

#### 8 "SEC. 39900-6. GRANTS FOR SUPPORT SERVICES.

- 9 "(a) IN GENERAL.—The Secretary, acting through
- 10 the Administrator, shall award grants to national organi-
- 11 zations, State and local health departments, community-
- 12 based organizations, and nonprofit organizations for the
- 13 provisions of support services to families who have had
- 14 a child die of sudden unexpected infant death and sudden
- 15 unexplained death in childhood.
- 16 "(b) APPLICATION.—To be eligible to receive a grant
- 17 under subsection (a), an entity shall submit to the Sec-
- 18 retary an application at such time, in such manner, and
- 19 containing such information as the Secretary may require.
- 20 "(c) USE OF FUNDS.—Amounts received under a
- 21 grant awarded under subsection (a) may be used to pro-
- 22 vide grief counseling, education, home visits, 24-hour hot-
- 23 lines, or information, resources, and referrals; ensure ac-
- 24 cess to grief and bereavement services; build capacity in
- 25 professionals working with families who experience a sud-

- 1 den death; or support groups for families who have lost
- 2 a child to sudden unexpected infant death or sudden unex-
- 3 plained death in childhood.
- 4 "(d) Preference.—In awarding grants under sub-
- 5 section (a), the Secretary shall give preference to appli-
- 6 cants that have a proven history of effective direct support
- 7 services and interventions for sudden unexpected infant
- 8 death and sudden unexplained death in childhood and can
- 9 demonstrate experience through collaborations and part-
- 10 nerships for delivering services described in subsection (c).
- 11 "(e) AUTHORIZATION OF APPROPRIATIONS.—There
- 12 is authorized to be appropriated to carry out this section
- 13 \$1,000,000 for each of fiscal years 2019 through 2023.".
- 14 SEC. 3. SENSE OF CONGRESS.
- 15 It is the sense of Congress that additional research
- 16 is needed to improve the understanding of the epidemi-
- 17 ology of sudden unexplained death in childhood.
- 18 SEC. 4. REPORT TO CONGRESS.
- Not later than 1 year after the date of enactment
- 20 of this Act, and annually thereafter, the Secretary of
- 21 Health and Human Services, acting through the Director
- 22 of the Centers for Disease Control and Prevention and in
- 23 consultation with the Director of the National Institutes
- 24 of Health and the Administrator of the Health Resources
- 25 and Services Administration, shall submit to the Com-

- 1 mittee on Health, Education, Labor, and Pensions of the
- 2 Senate and the Committee on Energy and Commerce of
- 3 the House of Representatives a report that contains, with
- 4 respect to the preceding 1-year reporting period—
- 5 (1) information regarding the absolute number 6 and incidence of both sudden unexpected infant 7 death and sudden unexplained death in childhood, 8 information about such conditions by racial and eth-9 nic groups, information about such conditions by 10 State, aggregate information obtained from death 11 scene investigations and autopsies, and recommenda-12 tions for reducing the incidence of sudden unex-13 pected infant death and sudden unexplained death in 14 childhood;
  - (2) an assessment of the extent to which various approaches of preventing sudden unexpected infant death have been effective;
  - (3) a description of the activities carried out under part W of title III of the Public Health Service Act (as added by section 2); and
  - (4) any recommendations of the Secretary regarding such part W.

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