

113TH CONGRESS  
2D SESSION

# S. 2755

To prevent deaths occurring from drug overdoses.

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IN THE SENATE OF THE UNITED STATES

JULY 31, 2014

Mr. REED (for himself, Mr. DURBIN, Mr. WHITEHOUSE, Mr. MARKEY, and Mr. LEAHY) 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 prevent deaths occurring from drug overdoses.

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 “Overdose Prevention  
5 Act”.

6 **SEC. 2. FINDINGS.**

7 Congress finds the following:

8 (1) According to the Centers for Disease Con-  
9 trol and Prevention, each day in the United States,  
10 more than 100 people die from a drug overdose.

1 Among people 25 to 64 years old, drug overdose  
2 causes more deaths than motor vehicle accidents.

3 (2) The Centers for Disease Control and Pre-  
4 vention reports that more than 41,000 people in the  
5 United States died from a drug overdose in 2011  
6 alone. Nearly 80 percent of those deaths were due  
7 to unintentional drug overdoses, and many could  
8 have been prevented.

9 (3) Deaths resulting from unintentional drug  
10 overdoses increased more than 300 percent between  
11 1980 and 1998, and nearly tripled between 1999  
12 and 2011.

13 (4) Ninety-one percent of all unintentional poi-  
14 soning deaths are due to drugs. Since 1999, in the  
15 United States the population of non-Hispanic  
16 Whites and the population of Indians (as defined in  
17 section 4 of the Indian Self-Determination and Edu-  
18 cation Assistance Act (25 U.S.C. 450b)) have seen  
19 the highest rates of unintentional drug poisoning  
20 deaths.

21 (5) Opioid medications such as oxycodone and  
22 hydrocodone are involved in 55 percent of all unin-  
23 tentional drug poisoning deaths.

1           (6) Between 1999 and 2010, opioid medication  
2 overdose fatalities increased by more than 400 per-  
3 cent among women and 265 percent among men.

4           (7) Military veterans are at elevated risk of ex-  
5 perienceing a drug overdose. Veterans who served in  
6 Vietnam, Iraq, or Afghanistan and who have combat  
7 injuries, posttraumatic stress disorder, and other co-  
8 occurring mental health diagnoses are at elevated  
9 risk of fatal drug overdose from opioid medications.

10          (8) Rural and suburban regions are dispropor-  
11 tionately affected by opioid medication overdoses.  
12 Urban centers also continue to struggle with over-  
13 dose, which is the leading cause of death among  
14 homeless adults.

15          (9) In the year 2009 alone, estimated lost pro-  
16 ductivity and direct medical costs from opioid medi-  
17 cation poisonings exceeded \$20,000,000,000.

18          (10) Both fatal and nonfatal overdoses place a  
19 heavy burden on public health and public safety re-  
20 sources, yet there is no coordinated cross-Federal  
21 agency response to prevent overdose fatalities.

22          (11) Naloxone is a medication that rapidly re-  
23 verses overdose from heroin and opioid medications.

24          (12) In 2012, the Food and Drug Administra-  
25 tion held a public workshop in collaboration with the

1 National Institute on Drug Abuse and the Centers  
2 for Disease Control and Prevention, and with par-  
3 ticipation from the Substance Abuse and Mental  
4 Health Services Administration and the Office of  
5 National Drug Control Policy, to discuss making  
6 naloxone more widely available outside of conven-  
7 tional medical settings to reduce the incidence of  
8 opioid overdose fatalities.

9 (13) Lawmakers in California, Colorado, Con-  
10 necticut, Georgia, Illinois, Kentucky, Maine, Mary-  
11 land, Massachusetts, Minnesota, New Jersey, New  
12 Mexico, New York, North Carolina, Ohio, Oklahoma,  
13 Oregon, Rhode Island, Tennessee, Utah, Vermont,  
14 Virginia, Washington, Wisconsin, and the District of  
15 Columbia have removed legal impediments to in-  
16 creasing naloxone prescription and its use by by-  
17 standers who are in a position to respond to an over-  
18 dose.

19 (14) The American Medical Association, the  
20 Nation's largest physician organization, supports  
21 further implementation of community-based pro-  
22 grams that offer naloxone and other opioid overdose  
23 prevention services.

24 (15) Community-based overdose prevention pro-  
25 grams have successfully prevented deaths from

1 opioid overdoses by making rescue training and  
2 naloxone available to first responders, parents, and  
3 other bystanders who may encounter an overdose. A  
4 study funded by the Centers for Disease Control and  
5 Prevention of community-based overdose prevention  
6 programs provided by the Massachusetts Depart-  
7 ment of Public Health found that communities with  
8 access to overdose prevention programs experienced  
9 lower mortality rates from opioid overdoses than  
10 communities that did not have access to overdose  
11 prevention programs during the study period.

12 (16) Over 50,000 potential bystanders have  
13 been trained by overdose prevention programs in the  
14 United States. A Centers for Disease Control and  
15 Prevention report credits overdose prevention pro-  
16 grams with saving more than 10,000 lives since  
17 1996.

18 (17) At least 188 local overdose prevention pro-  
19 grams are operating in the United States, including  
20 in major cities such as Baltimore, Chicago, Los An-  
21 geles, New York City, Boston, San Francisco, and  
22 Philadelphia, and statewide in New Mexico, Massa-  
23 chusetts, and New York. Between 2006 and 2009,  
24 overdose prevention programs facilitated by the Mas-  
25 sachusetts Department of Public Health trained

1 more than 4,800 people who reported more than 500  
2 rescues. Since 2004, a program administered by the  
3 Baltimore City Health Department has trained more  
4 than 3,000 people who reported more than 220 res-  
5 cues. Project Lazarus, an overdose prevention pro-  
6 gram in Wilkes County, North Carolina, reduced  
7 overdose deaths 69 percent between 2009 and 2011.

8 (18) In Illinois, the Department of Human  
9 Services, Division of Alcoholism and Substance  
10 Abuse has enrolled over 20 drug overdose prevention  
11 programs with over 100 designated sites across Illi-  
12 nois targeting multiple service populations. These  
13 enrollees include police departments, county health  
14 departments, medical facilities, licensed substance  
15 abuse treatment programs, and community organiza-  
16 tions. Statewide, over 2,000 police officers and more  
17 than 600 others have been trained thus far. The  
18 DuPage County Illinois Health Department has  
19 trained over 1,200 police officers and has reported  
20 12 overdose reversals.

21 (19) The Office of National Drug Control Pol-  
22 icy supports equipping first responders to help re-  
23 verse overdoses. Police officers on patrol in Quincy,  
24 Massachusetts, have conducted 170 overdose rescues  
25 with naloxone since 2010. The police department has

1 reported a 95-percent success rate with overdose res-  
2 cue attempts by police officers. In Suffolk County,  
3 New York, police officers have saved more than 50  
4 lives with naloxone.

5 (20) Research shows that the cost per year of  
6 life gained by making naloxone available to reverse  
7 overdoses is within the range of what people in the  
8 United States usually pay for health treatments.

9 (21) Overdose prevention programs are needed  
10 in correctional facilities, addiction treatment pro-  
11 grams, and other places where people are at higher  
12 risk of overdosing after a period of abstinence.

13 (22) People affected by drug overdose gather on  
14 August 31 of each year in communities nationwide  
15 for Overdose Awareness Day, to mourn and pay  
16 tribute to loved ones and raise awareness about  
17 overdose risk and prevention.

18 **SEC. 3. OVERDOSE PREVENTION PROGRAMS.**

19 Title III of the Public Health Service Act (42 U.S.C.  
20 241 et seq.) is amended by adding at the end the fol-  
21 lowing:

1 **“PART W—OVERDOSE PREVENTION PROGRAMS**  
2 **“SEC. 39900. COOPERATIVE AGREEMENT PROGRAM TO RE-**  
3 **DUCE DRUG OVERDOSE DEATHS.**

4 “(a) PROGRAM AUTHORIZED.—The Secretary, acting  
5 through the Director of the Centers for Disease Control  
6 and Prevention, shall enter into cooperative agreements  
7 with eligible entities to enable the eligible entities to re-  
8 duce deaths occurring from overdoses of drugs.

9 “(b) ELIGIBLE ENTITIES.—To be eligible to receive  
10 a cooperative agreement under this section, an entity shall  
11 be a State, local, or tribal government, a correctional insti-  
12 tution, a law enforcement agency, a community agency,  
13 a professional organization in the field of poison control  
14 and surveillance, or a private nonprofit organization.

15 “(c) APPLICATION.—

16 “(1) IN GENERAL.—An eligible entity desiring a  
17 cooperative agreement under this section shall sub-  
18 mit to the Secretary an application at such time, in  
19 such manner, and containing such information as  
20 the Secretary may require.

21 “(2) CONTENTS.—An application under para-  
22 graph (1) shall include—

23 “(A) a description of the activities to be  
24 funded through the cooperative agreement; and

25 “(B) evidence that the eligible entity has  
26 the capacity to carry out such activities.



1       “(d) PRIORITY.—In entering into cooperative agree-  
2 ments under subsection (a), the Secretary shall give pri-  
3 ority to eligible entities that—

4               “(1) are a public health agency or community-  
5 based organization; and

6               “(2) have expertise in preventing deaths occur-  
7 ring from overdoses of drugs in populations at high  
8 risk of such deaths.

9       “(e) ELIGIBLE ACTIVITIES.—As a condition of re-  
10 ceipt of a cooperative agreement under this section, an eli-  
11 gible entity shall agree to use the cooperative agreement  
12 to do each of the following:

13               “(1) Purchase and distribute the drug naloxone  
14 or a similarly effective medication.

15               “(2) Carry out one or more of the following ac-  
16 tivities:

17                       “(A) Educating prescribers and phar-  
18 macists about overdose prevention and naloxone  
19 prescription, or prescription of a similarly effec-  
20 tive medication.

21                       “(B) Training first responders, other indi-  
22 viduals in a position to respond to an overdose,  
23 and law enforcement and corrections officials on  
24 the effective response to individuals who have  
25 overdosed on drugs. Training pursuant to this

1           subparagraph may include any activity that is  
2           educational, instructional, or consultative in na-  
3           ture, and may include volunteer training,  
4           awareness building exercises, outreach to indi-  
5           viduals who are at-risk of a drug overdose, and  
6           distribution of educational materials.

7           “(C) Implementing and enhancing pro-  
8           grams to provide overdose prevention, recogni-  
9           tion, treatment, and response to individuals in  
10          need of such services.

11          “(D) Educating the public and providing  
12          outreach to the public about overdose preven-  
13          tion and naloxone prescriptions, or prescriptions  
14          of other similarly effective medications.

15          “(f) COORDINATING CENTER.—

16          “(1) ESTABLISHMENT.—The Secretary shall es-  
17          tablish and provide for the operation of a coordi-  
18          nating center responsible for—

19                  “(A) collecting, compiling, and dissemi-  
20                  nating data on the programs and activities  
21                  under this section, including tracking and eval-  
22                  uating the distribution and use of naloxone and  
23                  other similarly effective medication;

24                  “(B) evaluating such data and, based on  
25                  such evaluation, developing best practices for

1 preventing deaths occurring from drug  
2 overdoses;

3 “(C) making such best practices specific to  
4 the type of community involved;

5 “(D) coordinating and harmonizing data  
6 collection measures;

7 “(E) evaluating the effects of the program  
8 on overdose rates: and

9 “(F) education and outreach to the public  
10 about overdose prevention and prescription of  
11 naloxone and other similarly effective medica-  
12 tion.

13 “(2) REPORTS TO CENTER.—As a condition on  
14 receipt of a cooperative agreement under this sec-  
15 tion, an eligible entity shall agree to prepare and  
16 submit, not later than 90 days after the end of the  
17 cooperative agreement period, a report to such co-  
18 ordinating center and the Secretary describing the  
19 results of the activities supported through the coop-  
20 erative agreement.

21 “(g) DURATION.—The period of a cooperative agree-  
22 ment under this section shall be 4 years.

23 “(h) DEFINITION.—In this part, the term ‘drug’  
24 means—

1           “(1) a drug, as defined in section 201 of the  
2       Federal Food, Drug, and Cosmetic Act (21 U.S.C.  
3       321); and

4           “(2) includes controlled substances, as defined  
5       in section 102 of the Controlled Substances Act (21  
6       U.S.C. 802).

7       “(i) AUTHORIZATION OF APPROPRIATIONS.—There  
8       are authorized to be appropriated \$20,000,000 to carry  
9       out this section for each of the fiscal years 2015 through  
10      2019.

11      **“SEC. 39900-1. SURVEILLANCE CAPACITY BUILDING.**

12       “(a) PROGRAM AUTHORIZED.—The Secretary, acting  
13      through the Director of the Centers for Disease Control  
14      and Prevention, shall award cooperative agreements to eli-  
15      gible entities to improve fatal and nonfatal drug overdose  
16      surveillance and reporting capabilities, including—

17           “(1) providing training to improve identification  
18           of drug overdose as the cause of death by coroners  
19           and medical examiners;

20           “(2) establishing, in cooperation with the Na-  
21           tional Poison Data System, coroners, and medical  
22           examiners, a comprehensive national program for  
23           surveillance of, and reporting to an electronic data-  
24           base on, drug overdose deaths in the United States;  
25           and

1           “(3) establishing, in cooperation with the Na-  
2           tional Poison Data System, a comprehensive na-  
3           tional program for surveillance of, and reporting to  
4           an electronic database on, fatal and nonfatal drug  
5           overdose occurrences, including epidemiological and  
6           toxicologic analysis and trends.

7           “(b) ELIGIBLE ENTITY.—To be eligible to receive a  
8           cooperative agreement under this section, an entity shall  
9           be—

10           “(1) a State, local, or tribal government; or

11           “(2) the National Poison Data System working  
12           in conjunction with a State, local, or tribal govern-  
13           ment.

14           “(c) APPLICATION.—

15           “(1) IN GENERAL.—An eligible entity desiring a  
16           cooperative agreement under this section shall sub-  
17           mit to the Secretary an application at such time, in  
18           such manner, and containing such information as  
19           the Secretary may require.

20           “(2) CONTENTS.—The application described in  
21           paragraph (1) shall include—

22           “(A) a description of the activities to be  
23           funded through the cooperative agreement; and

24           “(B) evidence that the eligible entity has  
25           the capacity to carry out such activities.

1       “(d) REPORT.—As a condition of receipt of a cooper-  
2 ative agreement under this section, an eligible entity shall  
3 agree to prepare and submit, not later than 90 days after  
4 the end of the cooperative agreement period, a report to  
5 the Secretary describing the results of the activities sup-  
6 ported through the cooperative agreement.

7       “(e) NATIONAL POISON DATA SYSTEM.—In this sec-  
8 tion, the term ‘National Poison Data System’ means the  
9 system operated by the American Association of Poison  
10 Control Centers, in partnership with the Centers for Dis-  
11 ease Control and Prevention, for real-time local, State,  
12 and national electronic reporting, and the corresponding  
13 database network.

14       “(f) AUTHORIZATION OF APPROPRIATIONS.—There  
15 are authorized to be appropriated to carry out this section  
16 \$5,000,000 for each of the fiscal years 2015 through  
17 2019.

18 **“SEC. 39900-2. REDUCING OVERDOSE DEATHS.**

19       “(a) PREVENTION OF DRUG OVERDOSE.—Not later  
20 than 180 days after the date of the enactment of this sec-  
21 tion, the Secretary, in consultation with a task force com-  
22 prised of stakeholders, shall develop a plan to reduce the  
23 number of deaths occurring from overdoses of drugs and  
24 shall submit the plan to Congress. The plan shall in-  
25 clude—

1           “(1) a plan for implementation of a public  
2 health campaign to educate prescribers and the pub-  
3 lic about overdose prevention and prescription of  
4 naloxone and other similarly effective medication;

5           “(2) recommendations for improving and ex-  
6 panding overdose prevention programming; and

7           “(3) recommendations for such legislative or  
8 administrative action as the Secretary determines  
9 appropriate.

10       “(b) TASK FORCE REPRESENTATION.—

11           “(1) REQUIRED MEMBERS.—The task force  
12 under subsection (a) shall include at least one rep-  
13 resentative of each of the following:

14           “(A) Individuals directly impacted by drug  
15 overdose.

16           “(B) Direct service providers who engage  
17 individuals at risk of a drug overdose.

18           “(C) Drug overdose prevention advocates.

19           “(D) The National Institute on Drug  
20 Abuse.

21           “(E) The Center for Substance Abuse  
22 Treatment.

23           “(F) The Centers for Disease Control and  
24 Prevention.

1           “(G) The Health Resources and Services  
2           Administration.

3           “(H) The Food and Drug Administration.

4           “(I) The Office of National Drug Control  
5           Policy.

6           “(J) The American Medical Association.

7           “(K) The American Association of Poison  
8           Control Centers.

9           “(L) The Federal Bureau of Prisons.

10          “(M) The Centers for Medicare & Medicaid  
11          Services.

12          “(N) The Department of Justice.

13          “(O) The Department of Defense.

14          “(P) The Department of Veterans Affairs.

15          “(Q) First responders.

16          “(R) Law enforcement.

17          “(S) State agencies responsible for drug  
18          overdose prevention.

19          “(2) ADDITIONAL MEMBERS.—In addition to  
20          the representatives required by paragraph (1), the  
21          task force under subsection (a) may include other in-  
22          dividuals with expertise relating to drug overdoses or  
23          representatives of entities with expertise relating to  
24          drug overdoses, as the Secretary determines appro-  
25          priate.”.



1 **SEC. 4. OVERDOSE PREVENTION RESEARCH.**

2 Subpart 15 of part C of title IV of the Public Health  
3 Service Act (42 U.S.C. 285o et seq.) is amended by adding  
4 at the end the following:

5 **“SEC. 464Q. OVERDOSE PREVENTION RESEARCH.**

6 “(a) OVERDOSE RESEARCH.—The Director of the In-  
7 stitute shall prioritize and conduct or support research on  
8 drug overdose and overdose prevention. The primary aims  
9 of this research shall include—

10 “(1) an examination of circumstances that con-  
11 tribute to drug overdose and identification of drugs  
12 associated with fatal overdose;

13 “(2) an evaluation of existing overdose preven-  
14 tion methods;

15 “(3) pilot programs or research trials on new  
16 overdose prevention strategies or programs that have  
17 not been studied in the United States;

18 “(4) scientific research concerning the effective-  
19 ness of overdose prevention programs, including how  
20 to effectively implement and sustain such programs;

21 “(5) comparative effectiveness research of  
22 model programs; and

23 “(6) implementation of science research con-  
24 cerning effective overdose prevention programming  
25 examining how to implement and sustain overdose  
26 prevention programming.

1       “(b) FORMULATIONS OF NALOXONE.—The Director  
2 of the Institute shall support research on the development  
3 of formulations of naloxone, and other similarly effective  
4 medications, and dosage delivery devices specifically in-  
5 tended to be used by lay persons or first responders for  
6 the prehospital treatment of unintentional drug overdose.

7       “(c) DEFINITION.—In this section, the term ‘drug’  
8 has the meaning given such term in section 39900.

9       “(d) AUTHORIZATION OF APPROPRIATIONS.—There  
10 are authorized to be appropriated to carry out this section  
11 \$5,000,000 for each of the fiscal years 2015 through  
12 2019.”.

○