114TH CONGRESS 1ST SESSION S.

To establish in the Department of Veterans Affairs a national center for research on the diagnosis and treatment of health conditions of the descendants of veterans exposed to toxic substances during service in the Armed Forces that are related to that exposure, to establish an advisory board on such health conditions, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mr. Moran (for himself and Mr. Blumenthal) introduced the following bill; which was read twice and referred to the Committee on

A BILL

To establish in the Department of Veterans Affairs a national center for research on the diagnosis and treatment of health conditions of the descendants of veterans exposed to toxic substances during service in the Armed Forces that are related to that exposure, to establish an advisory board on such health conditions, 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,

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This Act may be cited as the "Toxic Exposure Re-

3 search Act of 2015".

4 SEC. 2. DEFINITIONS.

- 5 In this Act:
- 6 (1) Armed Force.—The term "Armed Force"
- 7 means the United States Army, Navy, Marine
- 8 Corps, Air Force, or Coast Guard, including the re-
- 9 serve components thereof.
- 10 (2) Descendant.—The term "descendant"
- means, with respect to an individual, the biological
- child, grandchild, or great-grandchild of that indi-
- vidual.
- 14 (3) Exposed.—The term "exposed" means,
- 15 with respect to a toxic substance, that an individual
- came into contact with that toxic substance in a
- manner that could be hazardous to the health of
- that individual, that may include if that toxic sub-
- stance was inhaled, ingested, or touched the skin or
- eyes.
- 21 (4) Exposure.—The term "exposure" means,
- 22 with respect to a toxic substance, an event during
- 23 which an individual was exposed to that toxic sub-
- stance.
- 25 (5) TOXIC SUBSTANCE.—The term "toxic sub-
- stance" means any substance determined by the Ad-

1	ministrator of the Environmental Protection Agency
2	to be harmful to the environment or hazardous to
3	the health of an individual if inhaled or ingested by
4	or absorbed through the skin of that individual.
5	(6) Veteran.—The term "veteran" has the
6	meaning given that term in section 101 of title 38
7	United States Code.
8	SEC. 3. NATIONAL CENTER FOR RESEARCH ON THE DIAG
9	NOSIS AND TREATMENT OF HEALTH CONDI
10	TIONS OF THE DESCENDANTS OF INDIVID
11	UALS EXPOSED TO TOXIC SUBSTANCES DUR
12	ING SERVICE IN THE ARMED FORCES THAT
13	ARE RELATED TO SUCH SERVICE.
14	(a) National Center.—
15	(1) In general.—Not later than one year
16	after the date of the enactment of this Act, the Sec-
17	retary of Veterans Affairs shall, in consultation with
18	the Advisory Board established under section 4, se-
19	lect a medical center of the Department of Veterans
20	Affairs to serve as the national center for research
21	on the diagnosis and treatment of health conditions
22	of descendants of individuals exposed to toxic sub-
23	stances while serving as members of the Armed
24	Forces that are related to such exposure (in this Act
25	referred to as the "National Center").

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1	(2) Criteria for selection.—
2	(A) In General.—The National Center
3	shall be selected under paragraph (1) from
4	among medical centers of the Department with
5	expertise described in subparagraph (B), or
6	that are affiliated with research medical centers
7	or teaching hospitals with such expertise, that
8	seek to be selected under this section.
9	(B) Expertise described.—The exper-
10	tise described in this subparagraph is—
11	(i) expertise in diagnosing and treat-
12	ing functional and structural birth defects;
13	or
14	(ii) expertise in caring for individuals
15	exposed to toxic substances and diagnosing
16	and treating any health conditions result-
17	ing from such exposure.
18	(C) Preference for selec-
19	tion under paragraph (1) shall be given to med-
20	ical centers of the Department with expertise
21	described in clause (i) and (ii) of subparagraph
22	(B), or that are affiliated with research medical
23	centers or teaching hospitals with such exper-
24	tise.
25	(b) Research.—

1	(1) In General.—The National Center shall
2	conduct research on the diagnosis and treatment of
3	health conditions of descendants of individuals ex-
4	posed to toxic substances while serving as members
5	of the Armed Forces that are related to that expo-
6	sure.
7	(2) Studies.—In conducting research under
8	paragraph (1), the National Center shall study indi-
9	viduals, at the election of the individual, for whom
10	the Secretary has made one of the following deter-
11	minations:
12	(A)(i) The individual is a descendant of an
13	individual who served as a member of the
14	Armed Forces;
15	(ii) such member was exposed to a toxic
16	substance while serving as a member of the
17	Armed Forces; and
18	(iii) such descendant is afflicted with a
19	health condition that is related to the exposure
20	of such member to such toxic substance.
21	(B)(i) The individual was exposed to a
22	toxic substance while serving as a member of
23	the Armed Forces; and

1	(ii) such individual is afflicted with a
2	health condition that is related to the exposure
3	of such individual to such toxic substance.
4	(3) Use of records.—
5	(A) IN GENERAL.—The Secretary of De-
6	fense or the head of a Federal agency shall
7	make available to the Secretary of Veterans Af-
8	fairs for review records held by the Department
9	of Defense, an Armed Force, or that Federal
10	agency, as appropriate, that might assist the
11	Secretary of Veterans Affairs in making the de-
12	terminations required by paragraph (2).
13	(B) Mechanism.—The Secretary of Vet-
14	erans Affairs and the Secretary of Defense or
15	the head of the appropriate Federal agency
16	shall jointly establish a mechanism for the
17	availability and review of records by the Sec-
18	retary of Veterans Affairs under subparagraph
19	(A).
20	(c) Social Workers.—The National Center shall
21	employ not less than one licensed clinical social worker to
22	coordinate access of individuals to appropriate Federal,
23	State, and local social and healthcare programs and to
24	handle case management.

1	(d) Reimbursement for Necessary Travel and
2	ROOM AND BOARD.—The National Center shall reimburse
3	any individual participating in a study pursuant to sub-
4	section (b), and any parent, guardian, spouse, or sibling
5	who accompanies such individual, for the reasonable cost
6	of—
7	(1) travel to the National Center for participa-
8	tion in such study; and
9	(2) room and board during the period in which
10	such individual is participating in such study at the
11	National Center.
12	(e) Reports.—
13	(1) Annual Report.—
14	(A) In General.—Not less frequently
15	than annually, the National Center shall submit
16	to Congress and the Advisory Board established
17	under section 4 a report on the functions of the
18	National Center during the year preceding the
19	submittal of the report that includes a sum-
20	mary of the research efforts of the National
21	Center that have been completed during such
22	year and that are ongoing as of the date of the
23	submittal of the report.
24	(B) Upon request.—Upon the request of
25	any organization exempt from taxation under

1	section 501(c)(19) of the Internal Revenue
2	Code of 1986, the National Center shall submit
3	a copy of a report submitted under subpara-
4	graph (A) to such organization.
5	(2) Quarterly report to advisory
6	BOARD.—Not less frequently than quarterly, the Na-
7	tional Center shall submit to the Advisory Board a
8	report on the functions of the National Center dur-
9	ing the quarter preceding the submittal of the report
10	that includes the following:
11	(A) A summary of the research efforts of
12	the National Center during such quarter.
13	(B) A description of any determinations
14	made by the National Center pursuant to such
15	research efforts regarding whether health condi-
16	tions of descendants of individuals exposed to
17	toxic substances while serving as members of
18	the Armed Forces are related to that exposure.
19	SEC. 4. ADVISORY BOARD.
20	(a) Establishment.—Not later than 180 days after
21	the date of the enactment of this Act, the Secretary of
22	Veterans Affairs shall establish an advisory board (in this
23	section referred to as the "Advisory Board") to oversee
24	and assess the National Center established under section

1	3 and to advise the Secretary of Veterans Affairs with re-
2	spect to the work of the National Center.
3	(b) Membership.—
4	(1) Composition.—Not later than 120 days
5	after the date of the enactment of this Act, the Sec-
6	retary of Veterans Affairs, in consultation with the
7	Secretary of Health and Human Services, the Direc-
8	tor of the National Institute of Environmental
9	Health Sciences, and other heads of Federal agen-
10	cies as the Secretary of Veterans Affairs determines
11	appropriate—
12	(A) shall select not less than 13 voting
13	members of the Advisory Board, of whom—
14	(i) not less than three shall be mem-
15	bers of organizations exempt from taxation
16	under section $501(c)(19)$ of the Internal
17	Revenue Code of 1986;
18	(ii) not less than one shall be—
19	(I) a descendant of an individual
20	who was exposed to toxic substances
21	while serving as a member of the
22	Armed Forces and the descendant has
23	manifested a structural or functional
24	birth defect or a health condition that

1	is related to the exposure of such indi-
2	vidual to such toxic substance; or
3	(II) a parent, child, or grandchild
4	of that descendant; and
5	(iii) not less than six shall be health
6	professionals, scientists, or academics who
7	are not employees of the Federal Govern-
8	ment and have expertise in—
9	(I) birth defects;
10	(II) developmental disabilities;
11	(III) epigenetics;
12	(IV) public health;
13	(V) the science of environmental
14	exposure or environmental exposure
15	assessment;
16	(VI) the science of toxic sub-
17	stances; or
18	(VII) medical and research eth-
19	ies;
20	(iv) additional members may be se-
21	lected from among social workers and ad-
22	vocates for veterans or members of the
23	Armed Forces who are not employees of
24	the Federal Government.

1	(B) may select nonvoting members from
2	among individuals described in clause (iii) or
3	(iv) of subparagraph (A) who are employees of
4	the Federal Government.
5	(2) Chairperson.—The Secretary shall select
6	a Chairperson from among the members of the Advi-
7	sory Board.
8	(3) Terms.—
9	(A) IN GENERAL.—Each member of the
10	Advisory Board shall serve a term of two or
11	three years as determined by the Secretary.
12	(B) REAPPOINTMENT.—At the end of the
13	term of a member of the Advisory Board, the
14	Secretary may reselect the member for another
15	term, except that no member may serve more
16	than four consecutive terms.
17	(c) Duties.—The Advisory Board shall—
18	(1) oversee and assess the work of the National
19	Center;
20	(2) not less frequently than quarterly, meet
21	with the director or another representative of the
22	National Center on the work conducted at the Na-
23	tional Center, including the research efforts of the
24	National Center;

1	(3) review the annual report submitted by the
2	National Center to Congress and the Advisory Board
3	under section $3(e)(1)$
4	(4) advise the Secretary of Veterans Affairs
5	on—
6	(A) issues related to the research con-
7	ducted at the National Center;
8	(B) health conditions of descendants of in-
9	dividuals exposed to toxic substances while serv-
10	ing as members of the Armed Forces that are
11	related to the exposure of such individual to
12	such toxic substance;
13	(C) health care services that are needed by
14	the descendants of individuals exposed to toxic
15	substances while serving as members of the
16	Armed Forces for health conditions that are re-
17	lated to the exposure of such individual to such
18	toxic substance; and
19	(D) any determinations or recommenda-
20	tions that the Advisory Board may have with
21	respect to the feasibility and advisability of the
22	Department providing health care services de-
23	scribed in subparagraph (C) to descendants de-
24	scribed in such subparagraph, including a de-
25	scription of changes to existing policy.

(d) Report.—

(1) IN GENERAL.—Not later than one year after the establishment of the Advisory Board under subsection (a), and not less frequently than once each year thereafter, the Advisory Board shall submit to the Committee on Veterans' Affairs of the Senate, the Committee on Veterans' Affairs of the House of Representatives, and the Secretary of Veterans Affairs a report on the recommendations of the Advisory Board.

- (2) ELEMENTS.—Each report submitted under paragraph (1) shall include recommendations for administrative or legislative action, including recommendations for further research by the National Center, with respect to each health condition of a descendant of an individual exposed to a toxic substance while serving as a member of the Armed Forces for which the National Center has made one of the following determinations in conducting research under section 3(b):
 - (A) The health condition is related to the exposure of such individual to such toxic substance.

1	(B) It is unclear whether the health condi-
2	tion is related to the exposure of such individual
3	to such toxic substance.
4	(C) The health condition is not related to
5	the exposure of such individual to such toxic
6	substance.
7	(e) Meetings.—The Advisory Board shall meet at
8	the call of the Chair, but not less frequently than quar-
9	terly.
10	(f) Compensation.—The members of the Advisory
11	Board shall serve without compensation.
12	(g) Expenses.—The Secretary of Veterans Affairs
13	shall determine the appropriate expenses of the Advisory
14	Board.
15	(h) Personnel.—
16	(1) In general.—The Chairperson may, with-
17	out regard to the civil service laws and regulations,
18	appoint an executive director of the Advisory Board,
19	who shall be a civilian employee of the Department
20	of Veterans Affairs, and such other personnel as
21	may be necessary to enable the Advisory Board to
22	perform its duties.
23	(2) APPROVAL.—The appointment of an execu-
24	tive director under paragraph (1) shall be subject to
25	approval by the Advisory Board.

1	(3) Compensation.—The Chairperson may fix
2	the compensation of the executive director and other
3	personnel without regard to the provisions of chapter
4	51 and subchapter III of chapter 53 of title 5,
5	United States Code, except that the rate of pay for
6	the executive director and other personnel may not
7	exceed the rate payable for level V of the Executive
8	Schedule under section 5316 of such title.
9	SEC. 5. DECLASSIFICATION BY DEPARTMENT OF DEFENSE
10	OF CERTAIN INCIDENTS OF EXPOSURE OF
11	MEMBERS OF THE ARMED FORCES TO TOXIC
12	SUBSTANCES.
13	(a) In General.—The Secretary of Defense shall
14	declassify documents related to any known incident in
1415	which not less than 100 members of the Armed Forces
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15	which not less than 100 members of the Armed Forces
15 16 17	which not less than 100 members of the Armed Forces were exposed to a toxic substance that resulted in at least
15 16 17	which not less than 100 members of the Armed Forces were exposed to a toxic substance that resulted in at least one case of a disability that a member of the medical pro-
15 16 17 18	which not less than 100 members of the Armed Forces were exposed to a toxic substance that resulted in at least one case of a disability that a member of the medical profession has determined to be associated with that toxic
15 16 17 18 19	which not less than 100 members of the Armed Forces were exposed to a toxic substance that resulted in at least one case of a disability that a member of the medical profession has determined to be associated with that toxic substance.
15 16 17 18 19 20	which not less than 100 members of the Armed Forces were exposed to a toxic substance that resulted in at least one case of a disability that a member of the medical profession has determined to be associated with that toxic substance. (b) LIMITATION.—The declassification required by
15 16 17 18 19 20 21	which not less than 100 members of the Armed Forces were exposed to a toxic substance that resulted in at least one case of a disability that a member of the medical profession has determined to be associated with that toxic substance. (b) LIMITATION.—The declassification required by subsection (a) shall be limited to information necessary
15 16 17 18 19 20 21 22	which not less than 100 members of the Armed Forces were exposed to a toxic substance that resulted in at least one case of a disability that a member of the medical profession has determined to be associated with that toxic substance. (b) Limitation.—The declassification required by subsection (a) shall be limited to information necessary for an individual who was potentially exposed to a toxic

1	(2) The potential severity of the exposure of
2	that individual to that toxic substance.
3	(3) Any potential health conditions that may
4	have resulted from exposure to that toxic substance.
5	(c) Exception.—The Secretary of Defense is not re-
6	quired to declassify documents if the Secretary determines
7	that declassification of those documents would materially
8	and immediately threaten the security of the United
9	States.
10	SEC. 6. NATIONAL OUTREACH CAMPAIGN ON POTENTIAL
11	LONG-TERM HEALTH EFFECTS OF EXPOSURE
12	TO TOXIC SUBSTANCES BY MEMBERS OF THE
13	ARMED FORCES AND THEIR DESCENDANTS.
13 14	ARMED FORCES AND THEIR DESCENDANTS. (a) IN GENERAL.—The Secretary of Veterans Affairs
14	(a) In General.—The Secretary of Veterans Affairs
14 15	(a) In General.—The Secretary of Veterans Affairs shall, in consultation with the Secretary of Health and
14151617	(a) IN GENERAL.—The Secretary of Veterans Affairs shall, in consultation with the Secretary of Health and Human Services and the Secretary of Defense, conduct
14151617	(a) IN GENERAL.—The Secretary of Veterans Affairs shall, in consultation with the Secretary of Health and Human Services and the Secretary of Defense, conduct a national outreach and education campaign directed to-
14 15 16 17 18	(a) In General.—The Secretary of Veterans Affairs shall, in consultation with the Secretary of Health and Human Services and the Secretary of Defense, conduct a national outreach and education campaign directed toward members of the Armed Forces, veterans, and their
141516171819	(a) In General.—The Secretary of Veterans Affairs shall, in consultation with the Secretary of Health and Human Services and the Secretary of Defense, conduct a national outreach and education campaign directed toward members of the Armed Forces, veterans, and their family members to communicate the following informations.
14151617181920	(a) In General.—The Secretary of Veterans Affairs shall, in consultation with the Secretary of Health and Human Services and the Secretary of Defense, conduct a national outreach and education campaign directed toward members of the Armed Forces, veterans, and their family members to communicate the following information:
14 15 16 17 18 19 20 21	(a) In General.—The Secretary of Veterans Affairs shall, in consultation with the Secretary of Health and Human Services and the Secretary of Defense, conduct a national outreach and education campaign directed toward members of the Armed Forces, veterans, and their family members to communicate the following information: (1) Information on—
14 15 16 17 18 19 20 21 22	(a) In General.—The Secretary of Veterans Affairs shall, in consultation with the Secretary of Health and Human Services and the Secretary of Defense, conduct a national outreach and education campaign directed toward members of the Armed Forces, veterans, and their family members to communicate the following information: (1) Information on— (A) incidents of exposure of members of

1	(C) the potential long-term effects of such
2	exposure on the individuals exposed to those
3	substances and the descendants of those indi-
4	viduals.
5	(2) Information on the National Center estab-
6	lished under section 3 for individuals eligible to par-
7	ticipate in studies conducted at the National Center.
8	(b) Department of Veterans Affairs.—In car-
9	rying out this section, The Secretary of Veterans Affairs
10	shall design and implement the national outreach and edu-
11	cation campaign conducted under subsection (a), includ-
12	ing—
13	(1) by distributing printed materials containing
14	the information described in subsection (a) to vet-
15	erans;
16	(2) by publishing such information on an Inter-
17	net website of the Department of Veterans Affairs
18	that is available to the public;
19	(3) by presenting such information in person at
20	facilities that serve a large number of veterans or
21	members of the Armed Forces; and
22	(4) by educating employees of all medical facili-
23	ties of the Department with respect to such informa-
24	tion and providing such employees with printed ma-
25	terials containing such information.

1	(c) Department of Defense.—The Secretary of
2	Defense shall assist the Secretary of Veterans Affairs in
3	implementing the national outreach and education cam-
4	paign conducted under subsection (a)—
5	(1) by making the information described in sub-
6	section (a) available to all members of the Armed
7	Forces and their families;
8	(2) by notifying all members of the Armed
9	Forces of such information; and
10	(3) by publishing such information on an Inter-
11	net website of the Department of Defense that is
12	available to the public.
13	(d) Department of Health and Human Serv-
14	ICES.—The Secretary of Health and Human Services shall
15	assist the Secretary of Veterans Affairs in implementing
16	the national outreach and education campaign conducted
17	under subsection (a)—
18	(1) by making the information described in sub-
19	section (a) available to members of the health care
20	profession;
21	(2) by notifying such members of such informa-
22	tion; and
23	(3) by publishing such information on an Inter-
24	net website of the Department of Health and
25	Human Services that is available to the public.

1 SEC. 7. PROHIBITION ON NEW APPROPRIATIONS.

- 2 No additional funds are authorized to be appro-
- 3 priated to carry out this Act and this Act shall be carried
- 4 out using amounts otherwise made available for the pur-
- 5 poses of this Act.