110TH CONGRESS 1ST SESSION

S. 1999

To provide for the establishment of a Center of Excellence in Prevention, Diagnosis, Mitigation, Treatment, and Rehabilitation of Military Eye Injuries, and for other purposes.

IN THE SENATE OF THE UNITED STATES

August 3, 2007

Mr. Kerry (for himself, Mr. Hagel, Mr. Domenici, and Mr. Obama) introduced the following bill; which was read twice and referred to the Committee on Armed Services

A BILL

To provide for the establishment of a Center of Excellence in Prevention, Diagnosis, Mitigation, Treatment, and Rehabilitation of Military Eye Injuries, 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. CENTER OF EXCELLENCE IN PREVENTION, DI-
- 4 AGNOSIS, MITIGATION, TREATMENT, AND RE-
- 5 HABILITATION OF MILITARY EYE INJURIES.
- 6 (a) Establishment.—

1	(1) In General.—Chapter 55 of title 10,
2	United States Code, is amended by inserting after
3	section 1105 the following new section:
4	"§ 1105a. Center of Excellence in Prevention, Diag-
5	nosis, Mitigation, Treatment, and Reha-
6	bilitation of Military Eye Injuries
7	"(a) In General.—The Secretary of Defense shall
8	establish within the Department of Defense a center of
9	excellence in the prevention, diagnosis, mitigation, treat-
10	ment, and rehabilitation of military eye injuries to carry
11	out the responsibilities specified in subsection (c). The
12	center shall be known as a 'Center of Excellence in Pre-
13	vention, Diagnosis, Mitigation, Treatment, and Rehabili-
14	tation of Military Eye Injuries'.
15	"(b) Partnerships.—The Secretary shall ensure
16	that the Center collaborates to the maximum extent prac-
17	ticable with the Department of Veterans Affairs, institu-
18	tions of higher education, and other appropriate public
19	and private entities (including international entities) to
20	carry out the responsibilities specified in subsection (c).
21	"(c) Responsibilities.—(1) The Center shall—
22	"(A) develop, implement, and oversee a registry
23	of information for the tracking of the diagnosis, sur-
24	gical intervention or other operative procedure, other
25	treatment, and follow up for each case of eve injury

- 1 incurred by a member of the armed forces in combat
- 2 that requires surgery or other operative intervention;
- 3 and
- 4 "(B) ensure the electronic exchange with Sec-
- 5 retary of Veterans Affairs of information obtained
- 6 through tracking under subparagraph (A).
- 7 "(2) The registry under this subsection shall be
- 8 known as the 'Military Eye Injury Registry'.
- 9 "(3) The Center shall develop the Registry in con-
- 10 sultation with the ophthalmological specialist personnel
- 11 and optometric specialist personnel of the Department of
- 12 Defense. The mechanisms and procedures of the Registry
- 13 shall reflect applicable expert research on military and
- 14 other eye injuries.
- 15 "(4) The mechanisms of the Registry for tracking
- 16 under paragraph (1)(A) shall ensure that each military
- 17 medical treatment facility or other medical facility shall
- 18 submit to the Center for inclusion in the Registry informa-
- 19 tion on the diagnosis, surgical intervention or other opera-
- 20 tive procedure, other treatment, and follow up for each
- 21 case of eye injury described in that paragraph as follows
- 22 (to the extent applicable):
- 23 "(A) Not later than 72 hours after surgery or
- other operative intervention.

"(B) Any clinical or other operative interven-
tion done within 30 days, 60 days, or 120 days after
surgery or other operative intervention as a result of
a follow-up examination.
"(C) Not later than 180 days after surgery or
other operative intervention.
"(5)(A) The Center shall provide notice to the Blind
Service or Low Vision Optometry Service, as applicable,
of the Department of Veterans Affairs on each member
of the armed forces described in subparagraph (B) for
purposes of ensuring the coordination of the provision of
visual rehabilitation benefits and services by the Depart-
ment of Veterans Affairs after the separation or release
of such member from the armed forces.
"(B) A member of the armed forces described in this
subparagraph is a member of the armed forces as follows:
"(i) A member with an eye injury incurred in
combat who has a visual acuity of 20/200 or less in
either eye.
"(ii) A member with an eye injury incurred in
combat who has a loss of peripheral vision of twenty
degrees or less.
"(d) Utilization of Registry Information.—
The Secretary of Defense and the Secretary of Veterans

25 Affairs shall jointly ensure that information in the Mili-

- 1 tary Eye Injury Registry is available to appropriate oph-
- 2 thalmological and optometric personnel of the Department
- 3 of Veterans Affairs for purposes of encouraging and facili-
- 4 tating the conduct of research, and the development of
- 5 best practices and clinical education, on eye injuries in-
- 6 curred by members of the armed forces in combat.".
- 7 (2) CLERICAL AMENDMENT.—The table of sec-
- 8 tions at the beginning of chapter 55 of such title is
- 9 amended by inserting after the item relating to sec-
- tion 1105 the following new item:

"1105a. Center of Excellence in Prevention, Diagnosis, Mitigation, Treatment, and Rehabilitation of Military Eye Injuries.".

- 11 (b) Inclusion of Records of OIF/OEF Vet-
- 12 Erans.—The Secretary of Defense shall take appropriate
- 13 actions to include in the Military Eye Injury Registry es-
- 14 tablished under section 1105a of title 10, United States
- 15 Code (as added by subsection (a)), such records of mem-
- 16 bers of the Armed Forces who incurred an eye injury in
- 17 combat in Operation Iraqi Freedom or Operation Endur-
- 18 ing Freedom before the establishment of the Registry as
- 19 the Secretary considers appropriate for purposes of the
- 20 Registry.
- 21 (c) Report on Establishment.—Not later than
- 22 180 days after the date of the enactment of this Act, the
- 23 Secretary shall submit to Congress a report on the status
- 24 of the Center of Excellence in Prevention, Diagnosis, Miti-

- 1 gation, Treatment, and Rehabilitation of Military Eye In-
- 2 juries under section 1105a of title 10, United States Code
- 3 (as so added), including the progress made in establishing
- 4 the Military Eye Injury Registry required under that sec-
- 5 tion.
- 6 (d) Traumatic Brain Injury Post Traumatic
- 7 Visual Syndrome.—In carrying out the program at
- 8 Walter Reed Army Medical Center, District of Columbia,
- 9 on Traumatic Brain Injury Post Traumatic Visual Syn-
- 10 drome, the Secretary of Defense and the Department of
- 11 Veterans Affairs shall jointly provide for the conduct of
- 12 a cooperative study on neuro-optometric screening and di-
- 13 agnosis of members of the Armed Forces with Traumatic
- 14 Brain Injury by military medical treatment facilities of the
- 15 Department of Defense and medical centers of the Depart-
- 16 ment of Veterans Affairs selected for purposes of this sub-
- 17 section for purposes of vision screening, diagnosis, reha-
- 18 bilitative management, and vision research on visual dys-
- 19 function related to Traumatic Brain Injury.
- 20 (e) AUTHORIZATION OF APPROPRIATIONS.—There is
- 21 hereby authorized to be appropriated for the Department
- 22 of Defense for fiscal year 2008 for Defense Health Pro-
- 23 gram, \$5,000,000 for the Center of Excellence in Preven-
- 24 tion, Diagnosis, Mitigation, Treatment, and Rehabilitation

- 1 of Military Eye Injuries under section 1105a of title 10,
- 2 United States Code (as so added).

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