119TH CONGRESS 1ST SESSION

S. 201

AN ACT

- To provide for a study by the National Academies of Sciences, Engineering, and Medicine on the prevalence and mortality of cancer among individuals who served as active duty aircrew in the Armed Forces, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - ${\it 2\ tives\ of\ the\ United\ States\ of\ America\ in\ Congress\ assembled},$

1 SECTION 1. SHORT TITLE.

1	SECTION I. SHOW ITTLE.					
2	This Act may be cited as the "ACES Act of 2025".					
3	SEC. 2. NATIONAL ACADEMIES STUDY ON PREVALENCE					
4	AND MORTALITY OF CANCER AMONG INDI-					
5	VIDUALS WHO SERVED AS ACTIVE DUTY AIR-					
6	CREW IN THE ARMED FORCES.					
7	(a) AGREEMENT.—					
8	(1) In general.—Not later than 30 days after					
9	the date of the enactment of this Act, the Secretar					
10	of Veterans Affairs shall seek to enter into an agree					
11	ment with the National Academies of Sciences, En					
12	gineering, and Medicine (in this section referred to					
13	as the "National Academies"), under which the Na					
14	tional Academies shall conduct a study on the preva					
15	lence and mortality of cancers among covered indi-					
16	viduals.					
17	(2) Deadline.—					
18	(A) Date.—The Secretary shall finalize					
19	the agreement under paragraph (1) by not later					
20	than 60 days after the date on which the Sec-					
21	retary enters negotiations with the National					
22	Academies with respect to such agreement.					
23	(B) Report; Briefings.—If the Secretary					
24	fails to satisfy the requirement under subpara-					
25	graph (A), the Secretary shall—					

1	(i) submit to the Committee on Vet-
2	erans' Affairs of the Senate and the Com-
3	mittee on Veterans' Affairs of the House
4	of Representatives a report that includes—
5	(I) an explanation of the reasons
6	the Secretary failed to satisfy such re-
7	quirement; and
8	(II) an estimate of the date on
9	which the Secretary will finalize the
10	agreement under paragraph (1); and
11	(ii) not less frequently than once every
12	60 days after the date on which the Sec-
13	retary failed to satisfy such requirement,
14	provide to the Committee on Veterans' Af-
15	fairs of the Senate and the Committee on
16	Veterans' Affairs of the House of Rep-
17	resentatives a briefing on the progress of
18	the Secretary toward finalizing such agree-
19	ment.
20	(b) Study.—The study required under subsection (a)
21	shall—
22	(1) identify exposures associated with military
23	occupations of covered individuals, including relating
24	to chemicals, compounds, agents, and other phe-
25	nomena;

1	(2) review the literature to determine associa-
2	tions between exposures referred to in paragraph (1)
3	and the incidence or prevalence of overall cancer
4	morbidity, overall cancer mortality, and increased in-
5	cidence or prevalence of—
6	(A) brain cancer;
7	(B) colon and rectal cancers;
8	(C) kidney cancer;
9	(D) lung cancer;
10	(E) melanoma skin cancer;
11	(F) non-Hodgkin lymphoma;
12	(G) pancreatic cancer;
13	(H) prostate cancer;
14	(I) testicular cancer;
15	(J) thyroid cancer;
16	(K) urinary bladder cancer; and
17	(L) other cancers as determined appro-
18	priate by the Secretary of Veterans Affairs, in
19	consultation with the National Academies; and
20	(3) determine, to the extent possible, the preva-
21	lence of and mortality from the cancers specified in
22	paragraph (2) among covered individuals by using
23	available sources of data, which may include—
24	(A) health care and other administrative
25	databases of the Department of Veterans Af-

1	fairs, the Department of Defense, and the indi-					
2	vidual Services, respectively;					
3	(B) the national death index maintained by					
4	the National Center for Health Statistics of the					
5	Centers for Disease Control and Prevention;					
6	and					
7	(C) the study conducted under section 750					
8	of the William M. (Mac) Thornberry Nationa					
9	Defense Authorization Act for Fiscal Year 2023					
10	(Public Law 116–283; 134 Stat. 3716).					
11	(c) Report.—At the conclusion of the study required					
12	under subsection (a), the National Academies shall submit					
13	to the Secretary, the Committee on Veterans' Affairs of					
14	the Senate, and the Committee on Veterans' Affairs of the					
15	House of Representatives a report containing the results					
16	of the study described in subsection (b).					
17	(d) COVERED INDIVIDUAL DEFINED.—In this sec-					
18	tion, the term "covered individual" means an individual					
19	who served on active duty in the Army, Navy, Air Force,					
20	or Marine Corps as an aircrew member of a fixed-wing					

21 aircraft, including as a pilot, navigator, weapons systems

- 1 operator, aircraft system operator, or any other crew
- 2 member who regularly flew in a fixed-wing aircraft.

Passed the Senate June 3, 2025.

Attest:

Secretary.

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