

Calendar No. 223

118TH CONGRESS 1ST SESSION

S. 1573

To reauthorize the Prematurity Research Expansion and Education for Mothers who deliver Infants Early Act.

IN THE SENATE OF THE UNITED STATES

May 11, 2023

Mr. Bennet (for himself, Mr. Boozman, Ms. Stabenow, Mrs. Hyde-Smith, Ms. Klobuchar, Mrs. Gillibrand, Ms. Smith, Mr. Young, Mr. Casey, Mr. Braun, Ms. Sinema, Mrs. Capito, Mr. Daines, and Mr. Scott of Florida) introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

OCTOBER 4, 2023

Reported by Mr. SANDERS, with an amendment

[Strike out all after the enacting clause and insert the part printed in italic]

A BILL

To reauthorize the Prematurity Research Expansion and Education for Mothers who deliver Infants Early Act.

- 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 "PREEMIE Reauthor-
- 5 ization Act of 2023".

1	SEC. 2. RESEARCH RELATING TO PRETERM LABOR AND DE-					
2	LIVERY AND THE CARE, TREATMENT, AND					
3	OUTCOMES OF PRETERM AND LOW BIRTH					
4	WEIGHT INFANTS.					
5	(a) In General.—Section 3(e) of the Prematurity					
6	Research Expansion and Education for Mothers who de-					
7	liver Infants Early Act (42 U.S.C. 247b-4f(e)) is amended					
8	by striking "fiscal years 2019 through 2023" and insert-					
9	ing "fiscal years 2024 through 2028".					
0	(b) Technical Correction.—Effective as if in-					
1	eluded in the enactment of the PREEMIE Reauthoriza-					
2	tion Act of 2018 (Public Law 115-328; 132 Stat. 4471),					
3	section 2 of such Act is amended, in the matter preceding					
4	paragraph (1), by striking "Section 2" and inserting "Sec-					
5	tion 3".					
6	SEC. 3. PUBLIC AND HEALTH CARE PROVIDER EDUCATION					
7	AND SUPPORT SERVICES.					
8	Section 399Q of the Public Health Service Act (42					
9	U.S.C. 280g-5) is amended—					
20	(1) in subsection $(b)(1)(D)$ —					
21	(A) by redesignating clauses (vi) and (vii)					
22	as clauses (vii) and (viii), respectively; and					
23	(B) by inserting after clause (v) the fol-					
24	lowing:					
25	"(vi) screening for and treatment of					
26	chronic conditions;"; and					

1	(2) in subsection (c), by striking "fiscal years					
2	2014 through 2018" and inserting "fiscal years					
3	2024 through 2028".					
4	SEC. 4. INTERAGENCY WORKING GROUP.					
5	Section 5(a) of the PREEMIE Reauthorization Act					
6	of 2018 (Public Law 115–328; 132 Stat. 4473) is amend-					
7	ed by striking "The Secretary of Health and Human Serv-					
8	ices, in collaboration with other departments, as appro-					
9	priate, may establish" and inserting "Not later than 18					
10	months after the date of the enactment of the PREEMIE					
11	Reauthorization Act of 2023, the Secretary of Health and					
12	Human Services, in collaboration with other departments,					
13	as appropriate, shall establish".					
14	SEC. 5. STUDY ON PRETERM BIRTHS.					
15	(a) IN GENERAL.—The Secretary of Health and					
16	Human Services shall enter into appropriate arrange-					
17	ments with the National Academies of Sciences, Engineer-					
18	ing, and Medicine under which the National Academics					
19	shall—					
20	(1) not later than 30 days after the date of en-					
21	actment of this Act, convene a committee of experts					
22	in maternal health to study premature births in the					
23	United States; and					
24	(2) upon completion of the study under para-					
25	graph (1)—					

1	(A) approve by consensus a report on the
2	results of such study;
3	(B) include in such report—
4	(i) an assessment of each of the topics
5	listed in subsection (b);
6	(ii) the analysis required by sub-
7	section (e); and
8	(iii) the raw data used to develop such
9	report; and
10	(C) not later than 24 months after the
11	date of enactment of this Act, transmit such re-
12	port to—
13	(i) the Secretary of Health and
14	Human Services;
15	(ii) the Committee on Energy and
16	Commerce of the House of Representa-
17	tives; and
18	(iii) the Committee on Finance and
19	the Committee on Health, Education,
20	Labor, and Pensions of the Senate.
21	(b) Assessment Topics.—The topics listed in this
22	subsection are of each of the following:
23	(1) The financial costs of premature birth to so-
24	eiety, including—

1	(A) an analysis of stays in neonatal inten-
2	sive care units and the cost of such stays;
3	(B) long-term costs of stays in such units
4	to society and the family involved post-dis-
5	charge; and
6	(C) health eare costs for families post-dis-
7	charge from such units (such as medications,
8	therapeutic services, co-pays visits and specialty
9	equipment).
10	(2) The factors that impact pre-term birth
11	rates.
12	(3) Gaps in public health programs that have
13	eaused increases in premature birth, including—
14	(A) gaps in the detection of premature
15	birth risk factors;
16	(B) gaps in information from States on
17	pre-term birth; and
18	(C) gaps in support and resources for par-
19	ents provided in-hospital, in non-hospital set-
20	tings, and post-discharge.
21	(e) Analysis.—The analysis required by this sub-
22	section is an analysis of—
23	(1) targeted research strategies to develop effec-
24	tive drugs, treatments, or interventions to bring at-
25	risk pregnancies to term;

1	(2) State and other programs' best practices					
2	with respect to reducing premature birth rates;					
3	(3) opportunities to address developmental ori-					
4	gins of health with respect to premature birth rates;					
5	and					
6	(4) precision medicine and preventative care ap-					
7	proaches starting early in the life course (including					
8	during pregnancy) with a focus on behavioral and bi-					
9	ological influences on premature birth, child health,					
10	and the trajectory of such approaches into adult-					
11	hood.					
12	SECTION 1. SHORT TITLE.					
13	This Act may be cited as the "PREEMIE Reauthoriza-					
14	tion Act of 2023".					
15	SEC. 2. RESEARCH RELATING TO PRETERM LABOR AND DE-					
16	LIVERY AND THE CARE, TREATMENT, AND					
17	OUTCOMES OF PRETERM AND LOW BIRTH-					
18	WEIGHT INFANTS.					
19	(a) In General.—Section 3(e) of the Prematurity Re-					
20	search Expansion and Education for Mothers who deliver					
21	Infants Early Act (42 U.S.C. 247b-4f(e)) is amended by					
22	striking "fiscal years 2019 through 2023" and inserting					
23	"fiscal years 2024 through 2028".					
24	(b) Technical Correction.—Effective as if included					
25	in the enactment of the PREEMIE Reauthorization Act of					

- 1 2018 (Public Law 115-328), section 2 of such Act is amend-
- 2 ed, in the matter preceding paragraph (1), by striking "Sec-
- 3 tion 2" and inserting "Section 3".
- 4 SEC. 3. INTERAGENCY WORKING GROUP.
- 5 Section 5(a) of the PREEMIE Reauthorization Act of
- 6 2018 (Public Law 115-328) is amended by striking "The
- 7 Secretary of Health and Human Services, in collaboration
- 8 with other departments, as appropriate, may establish" and
- 9 inserting "Not later than 18 months after the date of the
- 10 enactment of the PREEMIE Reauthorization Act of 2023,
- 11 the Secretary of Health and Human Services, in collabora-
- 12 tion with other departments, as appropriate, shall estab-
- 13 *lish*".
- 14 SEC. 4. STUDY ON PRETERM BIRTHS.
- 15 (a) In General.—The Secretary of Health and
- 16 Human Services shall enter into appropriate arrangements
- 17 with the National Academies of Sciences, Engineering, and
- 18 Medicine under which the National Academies shall—
- 19 (1) not later than 30 days after the date of en-
- 20 actment of this Act, convene a committee of experts in
- 21 maternal health to study premature births in the
- 22 United States; and
- 23 (2) upon completion of the study under para-
- 24 graph (1)—

1	(A) approve by consensus a report on the
2	results of such study;
3	(B) include in such report—
4	(i) an assessment of each of the topics
5	listed in subsection (b);
6	(ii) the analysis required by subsection
7	(c); and
8	(iii) the raw data used to develop such
9	report; and
10	(C) not later than 24 months after the date
11	of enactment of this Act, transmit such report
12	to—
13	(i) the Secretary of Health and
14	Human Services;
15	(ii) the Committee on Energy and
16	Commerce of the House of Representatives;
17	and
18	(iii) the Committee on Finance and the
19	Committee on Health, Education, Labor,
20	and Pensions of the Senate.
21	(b) Assessment Topics.—The topics listed in this
22	subsection are each of the following:
23	(1) The financial costs of premature birth to so-
24	ciety, including—

1	(A) an analysis of stays in neonatal inten-				
2	sive care units and the cost of such stays;				
3	(B) long-term costs of stays in such units to				
4	society and the family involved post-discharge;				
5	and				
6	(C) health care costs for families post-dis-				
7	charge from such units (such as medications,				
8	therapeutic services, co-payments for visits, an				
9	$specialty\ equipment).$				
10	(2) The factors that impact preterm birth rates.				
11	(3) Opportunities for earlier detection of pre-				
12	mature birth risk factors, including—				
13	(A) opportunities to improve maternal and				
14	infant health; and				
15	(B) opportunities for public health pro-				
16	grams to provide support and resources for par-				
17	ents in-hospital, in non-hospital settings, and				
18	$post\mbox{-}discharge.$				
19	(c) ANALYSIS.—The analysis required by this sub-				
20	section is an analysis of—				
21	(1) targeted research strategies to develop effec-				
22	tive drugs, treatments, or interventions to bring at-				
23	risk pregnancies to term;				
24	(2) State and other programs' best practices with				
25	respect to reducing premature birth rates; and				

1	(3) precision medicine and preventative care ap-
2	proaches starting early in the life course (including
3	during pregnancy) with a focus on behavioral and bi-
4	ological influences on premature birth, child health,
5	and the trajectory of such approaches into adulthood.

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