

S 2645

Preventing HEAT Illness and Deaths Act of 2024

Congress: 118 (2023–2025, Ended)

Chamber: Senate

Policy Area: Health

Introduced: Jul 27, 2023

Current Status: Placed on Senate Legislative Calendar under General Orders. Calendar No. 720.

Latest Action: Placed on Senate Legislative Calendar under General Orders. Calendar No. 720. (Dec 17, 2024)

Official Text: <https://www.congress.gov/bill/118th-congress/senate-bill/2645>

Sponsor

Name: Sen. Markey, Edward J. [D-MA]

Party: Democratic • **State:** MA • **Chamber:** Senate

Cosponsors (10 total)

Cosponsor	Party / State	Role	Date Joined
Sen. Blumenthal, Richard [D-CT]	D · CT		Jul 27, 2023
Sen. Feinstein, Dianne [D-CA]	D · CA		Jul 27, 2023
Sen. Padilla, Alex [D-CA]	D · CA		Jul 27, 2023
Sen. Sanders, Bernard [I-VT]	I · VT		Jul 27, 2023
Sen. Sinema, Kyrsten [I-AZ]	I · AZ		Jul 27, 2023
Sen. Wyden, Ron [D-OR]	D · OR		Jul 27, 2023
Sen. Heinrich, Martin [D-NM]	D · NM		Sep 6, 2023
Sen. Whitehouse, Sheldon [D-RI]	D · RI		Sep 14, 2023
Sen. Kelly, Mark [D-AZ]	D · AZ		Jul 30, 2024
Sen. Merkley, Jeff [D-OR]	D · OR		Aug 1, 2024

Committee Activity

Committee	Chamber	Activity	Date
Commerce, Science, and Transportation Committee	Senate	Reported By	Dec 17, 2024

Subjects & Policy Tags

Policy Area:

Health

Related Bills

Bill	Relationship	Last Action
118 HR 4953	Related bill	Jul 28, 2023: Referred to the Subcommittee on Health.

Preventing Health Emergencies And Temperature-related Illness and Deaths Act of 2023 or the Preventing HEAT Illness and Deaths Act of 2023

This bill establishes several programs to address the adverse health effects of extreme heat.

For example, the bill establishes an interagency committee in the White House's Office of Science and Technology Policy to address the health risks of extreme heat through coordinated research, strategic partnerships, and workforce development. It also requires the National Oceanic and Atmospheric Administration (NOAA) to (1) establish a heat health information system to improve forecasts of extreme heat, and (2) contract with the National Academies of Sciences, Engineering, and Medicine to study policy, data, and research gaps relating to extreme heat.

NOAA may also, in coordination with the interagency committee, award financial assistance to nonprofits, academic institutions, and state, local, and tribal governments to support the ability of communities to mitigate the health effects of extreme heat (e.g., building modifications and educational campaigns).

Actions Timeline

- **Dec 17, 2024:** Committee on Commerce, Science, and Transportation. Reported by Senator Cantwell with an amendment in the nature of a substitute. Without written report.
- **Dec 17, 2024:** Placed on Senate Legislative Calendar under General Orders. Calendar No. 720.
- **Jul 31, 2024:** Committee on Commerce, Science, and Transportation. Ordered to be reported with an amendment in the nature of a substitute favorably.
- **Jul 27, 2023:** Introduced in Senate
- **Jul 27, 2023:** Read twice and referred to the Committee on Commerce, Science, and Transportation.