

HR 8663

DETECT Fentanyl and Xylazine Act of 2024

Congress: 118 (2023–2025, Ended)

Chamber: House

Policy Area: Science, Technology, Communications

Introduced: Jun 7, 2024

Current Status: Became Public Law No: 118-186.

Latest Action: Became Public Law No: 118-186. (Dec 23, 2024)

Law: 118-186 (Enacted Dec 23, 2024)

Official Text: <https://www.congress.gov/bill/118th-congress/house-bill/8663>

Sponsor

Name: Rep. LaLota, Nick [R-NY-1]

Party: Republican • **State:** NY • **Chamber:** House

Cosponsors (2 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Correa, J. Luis [D-CA-46]	D · CA		Jun 7, 2024
Rep. Davis, Donald G. [D-NC-1]	D · NC		Jun 25, 2024

Committee Activity

Committee	Chamber	Activity	Date
Homeland Security and Governmental Affairs Committee	Senate	Discharged From	Dec 12, 2024
Homeland Security Committee	House	Referred to	Jun 7, 2024

Subjects & Policy Tags

Policy Area:

Science, Technology, Communications

Related Bills

Bill	Relationship	Last Action
118 S 5426	Identical bill	Dec 4, 2024: Read twice and referred to the Committee on Homeland Security and Governmental Affairs.

Detection Equipment and Technology Evaluation to Counter the Threat of Fentanyl and Xylazine Act of 2024 or the DETECT Fentanyl and Xylazine Act of 2024

This act provides statutory authority for the Department of Homeland Security's Science and Technology Directorate to take certain actions to support the detection of drugs such as fentanyl and xylazine.

Specifically, the act provides statutory authority for the directorate's research and development efforts to improve drug detection equipment and reference libraries for law enforcement agencies, including with respect to portable equipment, equipment that can analyze complex samples, and technology that uses artificial intelligence or other techniques to detect new substances. The act additionally requires the directorate to follow certain standards and rely on certain information from the National Institute of Standards and Technology and the Drug Enforcement Administration, respectively, regarding these efforts.

Actions Timeline

- **Dec 23, 2024:** Presented to President.
- **Dec 23, 2024:** Signed by President.
- **Dec 23, 2024:** Became Public Law No: 118-186.
- **Dec 18, 2024:** Mr. Green (TN) moved that the House suspend the rules and agree to the Senate amendments. (consideration: CR H7335-7337, H7340-7341)
- **Dec 18, 2024:** DEBATE - The House proceeded with forty minutes of debate on the motion to suspend the rules and agree to the Senate amendments to H.R. 8663.
- **Dec 18, 2024:** At the conclusion of debate, the Yeas and Nays were demanded and ordered. Pursuant to the provisions of clause 8, rule XX, the chair announced that further proceedings on the motion would be postponed.
- **Dec 18, 2024:** Resolving differences -- House actions: On motion that the House suspend the rules and agree to the Senate amendments Agreed to by the Yeas and Nays: (2/3 required): 404 - 1 (Roll no. 514). (text: CR H7335-7336)
- **Dec 18, 2024:** On motion that the House suspend the rules and agree to the Senate amendments Agreed to by the Yeas and Nays: (2/3 required): 404 - 1 (Roll no. 514). (text: CR H7335-7336)
- **Dec 18, 2024:** Motion to reconsider laid on the table Agreed to without objection.
- **Dec 13, 2024:** Message on Senate action sent to the House.
- **Dec 12, 2024:** Senate Committee on Homeland Security and Governmental Affairs discharged by Unanimous Consent.
- **Dec 12, 2024:** Measure laid before Senate by unanimous consent. (consideration: CR S7041)
- **Dec 12, 2024:** Passed/agreed to in Senate: Passed Senate with an amendment and an amendment to the Title by Unanimous Consent.
- **Dec 12, 2024:** Passed Senate with an amendment and an amendment to the Title by Unanimous Consent. (text of amendment in the nature of a substitute: CR S7041)
- **Sep 10, 2024:** Received in the Senate and Read twice and referred to the Committee on Homeland Security and Governmental Affairs.
- **Sep 9, 2024:** Mr. Gimenez moved to suspend the rules and pass the bill.
- **Sep 9, 2024:** Considered under suspension of the rules. (consideration: CR H5064-5065)
- **Sep 9, 2024:** DEBATE - The House proceeded with forty minutes of debate on H.R. 8663.
- **Sep 9, 2024:** Passed/agreed to in House: On motion to suspend the rules and pass the bill Agreed to by voice vote. (text: CR H5064)
- **Sep 9, 2024:** On motion to suspend the rules and pass the bill Agreed to by voice vote. (text: CR H5064)
- **Sep 9, 2024:** Motion to reconsider laid on the table Agreed to without objection.
- **Aug 23, 2024:** Reported by the Committee on Homeland Security. H. Rept. 118-634.
- **Aug 23, 2024:** Placed on the Union Calendar, Calendar No. 531.
- **Jun 12, 2024:** Subcommittee on Emergency Management and Technology Discharged
- **Jun 12, 2024:** Committee Consideration and Mark-up Session Held
- **Jun 12, 2024:** Ordered to be Reported by Voice Vote.
- **Jun 7, 2024:** Introduced in House
- **Jun 7, 2024:** Referred to the House Committee on Homeland Security.
- **Jun 7, 2024:** Referred to the Subcommittee on Emergency Management and Technology.