

118TH CONGRESS  
1ST SESSION

# H. R. 4412

To direct the Secretary of Health and Human Services, acting through the Director of the Centers for Disease Control and Prevention, to award grants to States to implement a tick identification pilot program.

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## IN THE HOUSE OF REPRESENTATIVES

JUNE 30, 2023

Mr. GOTTHEIMER (for himself and Mr. KEAN of New Jersey) introduced the following bill; which was referred to the Committee on Energy and Commerce

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## A BILL

To direct the Secretary of Health and Human Services, acting through the Director of the Centers for Disease Control and Prevention, to award grants to States to implement a tick identification pilot program.

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 “Tick Identification

5       Pilot Program Act of 2023”.

6       **SEC. 2. TICK IDENTIFICATION PILOT PROGRAM.**

7       (a) ESTABLISHMENT.—The Secretary of Health and

8       Human Services, acting through the Director of the Cen-

1     ters for Disease Control and Prevention, may award  
2     grants to States to implement a tick identification pro-  
3     gram.

4                 (b) PRIORITY.—In awarding grants under this sec-  
5     tion, the Secretary shall give priority to States that—

6                         (1) have more reported cases of Lyme disease;

7                         and

8                         (2) submit an effective plan for implementation  
9     and maintenance of a tick identification program.

10                 (c) PROGRAM REQUIREMENTS.—Any program fund-  
11     ed under this section shall—

12                         (1) allow individuals to submit electronically  
13     photo images of ticks encountered;

14                         (2) require images of ticks to be submitted with  
15     the likely geographic location where the ticks were  
16     encountered, the date on which the ticks were en-  
17     countered, and the likely physical location where the  
18     ticks were found (for example, on a pet, on a  
19     human, or loose);

20                         (3) after review by a qualified professional, re-  
21     spond to the individual directly within 72 hours of  
22     the image being received with—

23                                 (A) if possible, identification of the species  
24     and life stage of the tick;

1                                     (B) if possible, an estimate of the risk that  
2                                     the tick carried a tick-borne disease;

3                                     (C) a recommendation of the best practices  
4                                     for the individual who encountered the tick, in-  
5                                     cluding with respect to seeking medical evalua-  
6                                     tion and submitting the tick for testing; and

7                                     (D) additional education on best methods  
8                                     to avoid ticks and prevent contagion of tick-  
9                                     borne illnesses; and

10                                 (4) maintain a database of reported tick inci-  
11                                     dents, including—

12                                 (A) the date, geographic location, and envi-  
13                                     ronment of the encounter;

14                                 (B) any identifying information about the  
15                                     tick that was determined; and

16                                 (C) best practices that were disseminated  
17                                     to each reporting individual.

18                                 (d) APPLICATION.—To seek a grant under this sec-  
19                                     tion, a State shall submit an application at such time, in  
20                                     such form, and containing such information as the Sec-  
21                                     retary may prescribe.

22                                 (e) DATA COLLECTION; REPORT.—

23                                 (1) DATA COLLECTION.—The Secretary shall  
24                                     collect, with respect to each State program funded

1       under this section and each fiscal year, the following  
2       data:

3                     (A) The number of tick incidents reported.

4                     (B) For each incident reported—

5                         (i) the date, geographic location, and  
6                         environment of the encounter;

7                         (ii) any identifying information about  
8                         the tick that was determined; and

9                         (iii) best practices that were dissemi-  
10                         nated to each reporting individual.

11                     (2) REPORT.—Not later than 90 days after the  
12                     first day of each of fiscal years 2024 through 2027,  
13                     the Secretary shall prepare and submit to the Con-  
14                     gress a report on the data collected under paragraph  
15                     (1).

16                     (f) DEFINITION.—In this Act:

17                         (1) The term “qualified professional” means a  
18                         biologist with a background in vector biology.

19                         (2) The term “Secretary” means the Secretary  
20                         of Health and Human Services, acting through the  
21                         Director of the Centers for Disease Control and Pre-  
22                         vention.

