

118TH CONGRESS  
2D SESSION

# H. R. 4534

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## AN ACT

To require a review of women and lung cancer, and for  
other purposes.

1 *Be it enacted by the Senate and House of Representa-*  
2 *tives of the United States of America in Congress assembled,*

1 **SECTION 1. SHORT TITLE.**

2 This Act may be cited as the “Women and Lung Can-  
3 cer Research and Preventive Services Act of 2024”.

4 **SEC. 2. INTERAGENCY REVIEW TO EVALUATE AND IDEN-  
5 TIFY OPPORTUNITIES FOR THE ACCELERA-  
6 TION OF RESEARCH ON LUNG CANCER IN  
7 WOMEN AND UNDERSERVED POPULATIONS,  
8 GREATER ACCESS TO PREVENTIVE SERV-  
9 ICES, AND STRATEGIC PUBLIC AWARENESS  
10 AND EDUCATION CAMPAIGNS.**

11 (a) IN GENERAL.—The Secretary of Health and  
12 Human Services, in consultation with the Secretary of De-  
13 fense and Secretary of Veterans Affairs, shall conduct an  
14 interagency review to evaluate the status of, and identify  
15 opportunities related to—

16 (1) research on lung cancer in women;

17 (2) research on lung cancer in underserved pop-  
18 ulations that meet the eligibility criteria for lung  
19 cancer screening as recommended by the United  
20 States Preventive Services Task Force;

21 (3) access to lung cancer preventive services;  
22 and

23 (4) strategic public awareness and education  
24 campaigns on lung cancer.

25 (b) CONTENT.—The review and recommendations  
26 under subsection (a) shall include—

1           (1) a review and comprehensive report on the  
2 outcomes of previous research, the status of existing  
3 research activities, and knowledge gaps related to  
4 lung cancer in women and underserved populations  
5 in all agencies of the Federal Government;

6           (2) opportunities for collaborative, interagency,  
7 multidisciplinary, and innovative research, that  
8 would—

9           (A) encourage innovative approaches to  
10 eliminate knowledge gaps in research on lung  
11 cancer in women;

12           (B) evaluate environmental and genomic  
13 factors that may be related to the etiology of  
14 lung cancer in women; and

15           (C) foster advances in imaging technology  
16 and techniques to improve risk assessment, di-  
17 agnosis, treatment, and the simultaneous utili-  
18 zation of other preventive services and activi-  
19 ties;

20           (3) opportunities regarding the development of  
21 a national lung cancer screening strategy to expand  
22 access to such screenings, particularly among women  
23 and underserved populations; and

1           (4) opportunities regarding the development of  
2           a national public education and awareness campaign  
3           on—

4                   (A) lung cancer in women and underserved  
5           populations; and

6                   (B) the importance of early detection of  
7           lung cancer.

8           (c) REPORT.—Not later than two years after the date  
9           of the enactment of this Act, the Secretary of Health and  
10          Human Services shall submit to Congress a report on the  
11          review conducted under subsection (a).

          Passed the House of Representatives December 16,  
2024.

Attest:

*Clerk.*



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