

Committee Print

(SHOWING THE TEXT OF H.R. 4534 AS FAVORABLY FORWARDED BY THE
SUBCOMMITTEE ON HEALTH ON MAY 16, 2024)

118TH CONGRESS
1ST SESSION

H. R. 4534

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

IN THE HOUSE OF REPRESENTATIVES

JULY 11, 2023

Mr. BOYLE of Pennsylvania (for himself, Mr. FITZPATRICK, Ms. BLUNT
ROCHESTER, Mr. KILMER, Mr. CARBAJAL, and Mr. RASKIN) introduced
the following bill; which was referred to the Committee on Energy and
Commerce

A BILL

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,*

3 **SECTION 1. SHORT TITLE.**

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

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

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

13 (1) research on lung cancer in women;

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

18 (3) access to lung cancer preventive services;
19 and

20 (4) strategic public awareness and education
21 campaigns on lung cancer.

22 (b) CONTENT.—The review and recommendations
23 under subsection (a) shall include—

24 (1) a review and comprehensive report on the
25 outcomes of previous research, the status of existing
26 research activities, and knowledge gaps related to

1 lung cancer in women and underserved populations
2 in all agencies of the Federal Government;

3 (2) opportunities for collaborative, interagency,
4 multidisciplinary, and innovative research, that
5 would—

6 (A) encourage innovative approaches to
7 eliminate knowledge gaps in research on lung
8 cancer in women;

9 (B) evaluate environmental and genomic
10 factors that may be related to the etiology of
11 lung cancer in women; and

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

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

21 (4) opportunities regarding the development of
22 a national public education and awareness campaign
23 on—

24 (A) lung cancer in women and underserved
25 populations; and

1 (B) the importance of early detection of
2 lung cancer.

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