

#### 116TH CONGRESS 1ST SESSION

# H. R. 1966

To direct the Comptroller General of the United States to complete a study on barriers to participation in federally funded cancer clinical trials by populations that have been traditionally underrepresented in such trials.

### IN THE HOUSE OF REPRESENTATIVES

March 28, 2019

Mr. Cummings (for himself, Mr. Sarbanes, and Mr. Ruppersberger) introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committees on Armed Services, and Veterans' Affairs, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

## A BILL

To direct the Comptroller General of the United States to complete a study on barriers to participation in federally funded cancer clinical trials by populations that have been traditionally underrepresented in such trials.

- 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 "Henrietta Lacks En-
- 5 hancing Cancer Research Act of 2019".

#### SEC. 2. FINDINGS.

2	Congress	finds	as	follows:
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- (1) Only a small percent of patients participate in cancer clinical trials, even though most express an interest in clinical research. There are several obstacles that restrict individuals from participating including lack of available local trials, restrictive eligibility criteria, transportation to trial sites, taking time off from work, and potentially increased medical and nonmedical costs. Ultimately, about 1 in 5 cancer clinical trials fail because of lack of patient enrollment.
- (2) Groups that are generally underrepresented in clinical trials include racial and ethnic minorities and older, rural, and lower-income individuals.
- (3) Henrietta Lacks, an African-American woman, was diagnosed with cervical cancer at the age of 31, and despite receiving painful radium treatments, passed away on October 4, 1951.
- (4) Medical researchers took samples of Henrietta Lacks' tumor during her treatment and the HeLa cell line from her tumor proved remarkably resilient.
- (5) HeLa cells were the first immortal line of human cells. Henrietta Lacks' cells were unique, growing by the millions, commercialized and distrib-

- uted worldwide to researchers, resulting in advances
  in medicine.
  - (6) Henrietta Lacks' prolific cells continue to grow and contribute to remarkable advances in medicine, including the development of the polio vaccine, as well as drugs for treating the effects of cancer, HIV/AIDS, hemophilia, leukemia, and Parkinson's disease. These cells have been used in research that has contributed to our understanding of the effects of radiation and zero gravity on human cells. These immortal cells have informed research on chromosomal conditions, cancer, gene mapping, and precision medicine.
    - (7) Henrietta Lacks and her immortal cells have made a significant contribution to global health, scientific research, quality of life, and patient rights.
    - (8) For more than 20 years, the advances made possible by Henrietta Lacks' cells were without her or her family's consent, and the revenues they generated were not known to or shared with her family.
    - (9) Henrietta Lacks and her family's experience is fundamental to modern and future bioethics policies and informed consent laws that benefit patients nationwide by building patient trust; promoting eth-

1	ical research that benefits all individuals, including			
2	traditionally underrepresented populations; and pro-			
3	tecting research participants.			
4	SEC. 3. GAO STUDY ON BARRIERS TO PARTICIPATION IN			
5	FEDERALLY FUNDED CANCER CLINICAL			
6	TRIALS BY POPULATIONS THAT HAVE BEEN			
7	TRADITIONALLY UNDERREPRESENTED IN			
8	SUCH TRIALS.			
9	(a) In General.—Not later than 2 years after the			
10	date of enactment of this Act, the Comptroller General			
11	1 of the United States shall—			
12	(1) complete a study that—			
13	(A) reviews what actions Federal agencies			
14	have taken to help to address barriers to par-			
15	ticipation in federally funded cancer clinical			
16	trials by populations that have been tradition-			
17	ally underrepresented in such trials, and identi-			
18	fies challenges, if any, in implementing such ac-			
19	tions; and			
20	(B) identifies additional actions that can			
21	be taken by Federal agencies to address bar-			
22	riers to participation in federally funded cancer			
23	clinical trials by populations that have been tra-			
24	ditionally underrepresented in such trials: and			

- 1 (2) submit a report to the Congress on the re-2 sults of such study, including recommendations on 3 potential changes in practices and policies to im-4 prove participation in such trials by such popu-5 lations.
- 6 (b) Inclusion of Clinical Trials.—The study
  7 under subsection (a)(1) should include review of cancer
  8 clinical trials that are largely funded by Federal agencies,
  9 including the National Institutes of Health, the Depart10 ment of Defense, the Department of Veterans Affairs, the
  11 Agency for Health Research and Quality, the Food and
  12 Drug Administration, and such other Federal agencies as
  13 the Comptroller General of the United States may iden14 tify.

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