116TH CONGRESS 2D SESSION

# H.R. 1966

## AN ACT

- 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,

### 1 SECTION 1. SHORT TITLE.

- This Act may be cited as the "Henrietta Lacks En-
- 3 hancing Cancer Research Act of 2019".
- 4 SEC. 2. FINDINGS.
- 5 Congress finds as follows:
- 6 (1) Only a small percent of patients participate 7 in cancer clinical trials, even though most express an 8 interest in clinical research. There are several obsta-9 cles that restrict individuals from participating in-10 cluding lack of available local trials, restrictive eligi-11 bility criteria, transportation to trial sites, taking 12 time off from work, and potentially increased med-13 ical and nonmedical costs. Ultimately, about 1 in 5 14 cancer clinical trials fail because of lack of patient 15 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.

•HR 1966 EH

16

17

18

19

20

21

22

23

24

25

26

- 1 (5) HeLa cells were the first immortal line of 2 human cells. Henrietta Lacks' cells were unique, 3 growing by the millions, commercialized and distrib-4 uted worldwide to researchers, resulting in advances 5 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.

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

1	riers to participation in federally funded cancer
2	clinical trials by populations that have been tra-
3	ditionally underrepresented in such trials; and
4	(2) submit a report to the Congress on the re-
5	sults of such study, including recommendations on
6	potential changes in practices and policies to im-
7	prove participation in such trials by such popu-
8	lations.
9	(b) Inclusion of Clinical Trials.—The study
10	under subsection (a)(1) shall include review of cancer clin-
11	ical trials that are largely funded by Federal agencies.
	Passed the House of Representatives December 9,
	2020.

Attest:

Clerk.

# 116TH CONGRESS H. R. 1966

# AN ACT

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.