



(Original Signature of Member)

117TH CONGRESS  
1ST SESSION

# H. R.

To authorize United States participation in the Coalition for Epidemic Preparedness Innovations, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

Mr. BERA introduced the following bill; which was referred to the Committee on \_\_\_\_\_

# A BILL

To authorize United States participation in the Coalition for Epidemic Preparedness Innovations, 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 “Securing America  
5 From Epidemics Act”.

6 **SEC. 2. FINDINGS.**

7 Congress finds the following:

1           (1) Due to increasing population and popu-  
2           lation density, human mobility, and ecological  
3           change, emerging infectious diseases pose a real and  
4           growing threat to global health security.

5           (2) While vaccines can be the most effective  
6           tools to protect against infectious disease, the ab-  
7           sence of vaccines for a new or emerging infectious  
8           disease with epidemic potential is a major health se-  
9           curity threat globally, posing catastrophic potential  
10          human and economic costs.

11          (3) The COVID–19 pandemic has infected more  
12          than 119,960,700 individuals and has killed at least  
13          2,656,822 people worldwide, and it is likely that un-  
14          reported cases and deaths are significant.

15          (4) Even regional outbreaks can have enormous  
16          human costs and substantially disrupt the global  
17          economy and cripple regional economies. The 2014  
18          Ebola outbreak in West Africa killed more than  
19          11,000 and cost \$2,800,000,000 in losses in the af-  
20          fected countries alone.

21          (5) While the need for vaccines to address  
22          emerging epidemic threats is acute, markets to drive  
23          the necessary development of vaccines to address  
24          them—a complex and expensive undertaking—are  
25          very often critically absent. Also absent are mecha-

1 nisms to ensure access to those vaccines by those  
2 who need them when they need them.

3 (6) To address this global vulnerability and the  
4 deficit of political commitment, institutional capac-  
5 ity, and funding, in 2017, several countries and pri-  
6 vate partners launched the Coalition for Epidemic  
7 Preparedness Innovations (CEPI). CEPI's mission  
8 is to stimulate, finance, and coordinate development  
9 of vaccines for high-priority, epidemic-potential  
10 threats in cases where traditional markets do not  
11 exist or cannot create sufficient demand.

12 (7) Through funding of partnerships, CEPI  
13 seeks to bring priority vaccines candidates through  
14 the end of phase II clinical trials, as well as support  
15 vaccine platforms that can be rapidly deployed  
16 against emerging pathogens.

17 (8) CEPI supported the manufacturing of the  
18 United States-developed Moderna COVID-19 vac-  
19 cine during its Phase 1 clinical trial, and CEPI has  
20 initiated at least 12 partnerships to develop vaccines  
21 against COVID-19.

22 (9) CEPI is co-leading COVAX, the vaccines  
23 pillar of the ACT-Accelerator, which is a global col-  
24 laboration to quickly produce and equitably dis-

1       tribute safe and effective vaccines and therapeutics  
2       for COVID–19.

3           (10) Support for and participation in CEPI is  
4       an important part of the United States own health  
5       security and biodefense and is in the national inter-  
6       est, complementing the work of many Federal agen-  
7       cies and providing significant value through global  
8       partnership and burden-sharing.

9       **SEC. 3. AUTHORIZATION FOR UNITED STATES PARTICIPA-**  
10           **TION.**

11       (a) IN GENERAL.—The United States is hereby au-  
12       thorized to participate in the Coalition for Epidemic Pre-  
13       paredness Innovations (“Coalition”).

14       (b) DESIGNATION.—The President is authorized to  
15       designate an employee of the relevant Federal department  
16       or agency providing the majority of United States con-  
17       tributions to the Coalition, who should demonstrate knowl-  
18       edge and experience in the fields of development and pub-  
19       lic health, epidemiology, or medicine, to serve—

20           (1) on the Investors Council of the Coalition;  
21       and

22           (2) if nominated by the President, on the Board  
23       of Directors of the Coalition, as a representative of  
24       the United States.

1 (c) REPORTS TO CONGRESS.—Not later than 180  
2 days after the date of the enactment of this Act, the Presi-  
3 dent shall submit to the appropriate congressional com-  
4 mittees a report that includes the following:

5 (1) The United States planned contributions to  
6 the Coalition and the mechanisms for United States  
7 participation in such Coalition.

8 (2) The manner and extent to which the United  
9 States shall participate in the governance of the Co-  
10 alition.

11 (3) How participation in the Coalition supports  
12 relevant United States Government strategies and  
13 programs in health security and biodefense, includ-  
14 ing—

15 (A) the Global Health Security Strategy  
16 required by section 7058(c)(3) of division K of  
17 the Consolidated Appropriations Act, 2018  
18 (Public Law 115–141);

19 (B) the applicable revision of the National  
20 Biodefense Strategy required by section 1086 of  
21 the National Defense Authorization Act for Fis-  
22 cal Year 2017 (6 U.S.C. 104); and

23 (C) any other relevant decision-making  
24 process for policy, planning, and spending in  
25 global health security, biodefense, or vaccine

1           and medical countermeasures research and de-  
2           velopment.

3           (d) UNITED STATES CONTRIBUTIONS.—Amounts au-  
4           thorized to be appropriated under chapters 1 and 10 of  
5           part I and chapter 4 of part II of the Foreign Assistance  
6           Act of 1961 (22 U.S.C. 2151 et seq.) are authorized to  
7           be made available for United States contributions to the  
8           Coalition.

9           (e) APPROPRIATE CONGRESSIONAL COMMITTEES.—  
10          In this section, the term “appropriate congressional com-  
11          mittees” means—

12                 (1) the Committee on Foreign Affairs and the  
13          Committee on Appropriations of the House of Rep-  
14          resentatives; and

15                 (2) the Committee on Foreign Relations and  
16          the Committee on Appropriations of the Senate.