117th CONGRESS 1st Session



To establish a program for developing medical countermeasures for unknown viral threats.

## IN THE SENATE OF THE UNITED STATES

Ms. BALDWIN introduced the following bill; which was read twice and referred to the Committee on \_\_\_\_\_

## A BILL

To establish a program for developing medical countermeasures for unknown viral threats.

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 "Disease X Act".

5 SEC. 2. MEDICAL COUNTERMEASURES FOR UNKNOWN 6 VIRAL THREATS.

7 (a) IN GENERAL.—The Secretary of Health and
8 Human Services (referred to in this section as the "Sec9 retary"), acting through the Director of the Biomedical
10 Advanced Research and Development Authority, in coordi-

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nation and consultation with the relevant offices and agen cies participating in the Public Health Emergency Medical
 Countermeasures Enterprise, shall establish a Disease X
 Medical Countermeasures program for purposes of devel oping medical countermeasures, including therapeutics,
 diagnostics, and vaccines, for unknown viral threats.

7 (b) CONSULTATION.—Pursuant to the program es-8 tablished under subsection (a)—

9 (1) the Secretary shall consult with the Public
10 Health Emergency Medical Countermeasures Enter11 prise regarding any investment strategies;

(2) the Department of Health and Human
Services shall be the agency with primary responsibility concerning medical countermeasures needed to
protect the diverse public of the United States, including children and other at-risk populations; and
(3) the Secretary shall consult with the Sec-

17 (3) the Secretary shall consult with the Sec18 retary of Defense concerning medical counter19 measures targeted to the protection of military per20 sonnel.

(c) ACCESSIBILITY AND EQUITY.—To protect the diverse public of the United States, the Secretary shall
prioritize equity and accessibility, including ease of administration and distribution, in the development of medical
countermeasures.

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1 (d) Grant Program.—

2 (1) IN GENERAL.—To carry out the program
3 under this section, the Secretary may award grants,
4 contracts, and cooperative agreements to, and enter
5 into other transactions with, eligible entities.

6 (2) ELIGIBILITY.—To be eligible to receive a 7 grant, contract, or cooperative agreement under this 8 subsection, or to enter into another transaction with 9 the Secretary under this subsection, an entity shall 10 be based in the United States and shall maintain do-11 mestic research and development and manufacturing 12 operations.

(3) REQUIREMENT.—Not fewer than 25 percent
of the recipients of grants under this subsection
shall be eligible entities with 500 or fewer employees.
(e) AUTHORIZATION OF APPROPRIATIONS.—To carry
out this section, there are authorized to be appropriated
\$500,000,000 for each of fiscal years 2022 through 2025.