[~117H5270]

(Original Signature of Member)

118TH CONGRESS 1ST SESSION



To prohibit the National Institutes of Health from conducting or supporting certain gain-of-function research, and for other purposes.

### IN THE HOUSE OF REPRESENTATIVES

Mr. CARTER of Georgia introduced the following bill; which was referred to the Committee on \_\_\_\_\_

## A BILL

- To prohibit the National Institutes of Health from conducting or supporting certain gain-of-function research, 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 "Pausing Enhanced
- 5 Pandemic Pathogen Research Act of 2023".

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# 1SEC. 2. NO CONDUCT OR SUPPORT BY NIH OF GAIN-OF-2FUNCTION RESEARCH.

3 Part A of title IV of the Public Health Service Act
4 (42 U.S.C. 281 et seq.) is amended by adding at the end
5 the following:

#### 6 "SEC. 404P. GAIN-OF-FUNCTION RESEARCH.

7 "(a) PROHIBITION.—During the period ending on
8 March 30, 2028, the National Institutes of Health shall
9 not conduct or support, directly or indirectly, including
10 through subgrants, any gain-of-function research.

"(b) LIMITATION.—This section does not apply to
characterization or testing of any naturally occurring influenza virus or coronavirus, unless the characterization
or testing could increase pathogenicity or transmissibility.

15 "(c) GAIN-OF-FUNCTION RESEARCH DEFINED.—In 16 this section, the term 'gain-of-function research' means 17 any research that could enhance the transmissibility, 18 virulence, or pathogenicity of any pathogen (whether or 19 not classified as a pathogen of pandemic potential) or non-20 pathogen agent in a way that could result in one or more 21 of the following:

"(1) The pathogen or agent becoming moderately or highly transmissible, virulent, or pathogenic in human populations.

25 "(2) The pathogen or agent causing significant26 morbidity or mortality in humans.

"(3) The pathogen or agent posing a severe
 threat to public health, the capacity of public health
 systems, or the national security of the United
 States.".