

117TH CONGRESS  
1ST SESSION

# S. 482

To direct the Secretary of Health and Human Services and other Federal officials to compile into a searchable database information relating to Federal support for biomedical research and development related to COVID–19, and for other purposes.

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## IN THE SENATE OF THE UNITED STATES

FEBRUARY 25, 2021

Mr. MERKLEY (for himself and Mr. BRAUN) introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

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## A BILL

To direct the Secretary of Health and Human Services and other Federal officials to compile into a searchable database information relating to Federal support for biomedical research and development related to COVID–19, 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 “Taxpayer Research  
5 and Coronavirus Knowledge Act of 2021”.

1 **SEC. 2. DATABASE.**

2 (a) IN GENERAL.—The Secretary of Health and  
3 Human Services, in coordination with the Director of the  
4 National Institutes of Health, the Assistant Secretary for  
5 Preparedness and Response, the Director of the Bio-  
6 medical Advanced Research and Development Authority,  
7 the Secretary of Defense, the Secretary of Veterans Af-  
8 fairs, the Director of the National Institute of Allergy and  
9 Infectious Diseases, and such other Federal officials as the  
10 Secretary of Health and Human Services determines to  
11 be appropriate, shall—

12 (1) compile into a searchable database informa-  
13 tion relating to Federal support (before or after the  
14 date of enactment of this Act) for biomedical re-  
15 search and development related to COVID–19 (in-  
16 cluding biomedical research and development relat-  
17 ing to a product or therapy that was later modified  
18 or repurposed to be used for COVID–19); and

19 (2) make such database available on the public  
20 website of the Department of Health and Human  
21 Services.

22 (b) COVERED INFORMATION.—The information relat-  
23 ing to Federal support described in subsection (a)(1) shall  
24 include all contracts, funding agreements, licensing ar-  
25 rangements, other transactions, and other arrangements  
26 entered into by, or on behalf of, the Federal Government

1 and tax benefits provided with respect to research and de-  
2 velopment, and manufacturing, of a drug (including a bio-  
3 logical product), cell or gene therapy, or medical device  
4 intended to be manufactured, used, designed, developed,  
5 modified, repurposed, licensed, or procured to diagnose,  
6 mitigate, prevent, treat, or cure COVID–19, including the  
7 following:

8 (1) Licensing agreements pursuant to section  
9 207 or 209 of title 35, United States Code.

10 (2) Cooperative research and development  
11 agreements and licensing agreements pursuant to  
12 section 3710a of title 15, United States Code.

13 (3) Funding agreements, as defined under sec-  
14 tion 201 of title 35, United States Code.

15 (4) Transactions, contracts, grants, cooperative  
16 agreements, other agreements, and other arrange-  
17 ments entered into pursuant to the following stat-  
18 utes:

19 (A) The Public Health Service Act (42  
20 U.S.C. 201 et seq.), including sections 301,  
21 319L, 421, and 480 of such Act (42 U.S.C.  
22 241, 247d–7e, 285b–3, 287a).

23 (B) Section 105 of the National Institutes  
24 of Health Reform Act of 2006 (42 U.S.C.  
25 284n).

1 (C) Chapter 139 of title 10, United States  
2 Code, including sections 2358, 2371, 2371a,  
3 2371b, and 2373.

4 (5) Grants, contracts, and other transactions  
5 pursuant to section 2371, 2371a, or 2371b of title  
6 10, United States Code.

7 (6) Procurement contracts and other agree-  
8 ments pursuant to section 2373 of title 10, United  
9 States Code.

10 (c) INFORMATION REQUIRED.—Notwithstanding any  
11 other provision of law, the Federal officials described in  
12 subsection (a) shall include in the database under sub-  
13 section (a), with regard to each contract, funding agree-  
14 ment, licensing agreement, other transaction, other ar-  
15 rangement, or tax benefit described in subsection (b), at  
16 least the following information:

17 (1) The agency, program, institute, or other  
18 Federal Government entity providing the Federal  
19 grant, cooperative agreement, or other support.

20 (2) The amount and period of Federal financial  
21 support with an itemized breakdown.

22 (3) Other Federal nonfinancial support, includ-  
23 ing the use of Federal personnel, Federal facilities,  
24 and Federal equipment.

25 (4) The grant number, if applicable.

1           (5) Associated clinical trial data, upon trial  
2 completion.

3           (6) Associated patents and patent applications,  
4 specifying—

5                 (A) any Federal ownership in such patents  
6 and patent applications;

7                 (B) the expiration date of such patents  
8 and filing dates of such patent applications; and

9                 (C) the numbers of such patents and pat-  
10 ent applications.

11           (7) Associated periods of marketing exclusivity  
12 under Federal law and the durations of such peri-  
13 ods.

14           (8) The corporation, nonprofit organization,  
15 academic institution, person, or other entity receiv-  
16 ing the Federal support.

17           (9) Any products (including repurposed prod-  
18 ucts) approved, authorized, or cleared for marketing,  
19 or for which marketing approval, authorization, or  
20 clearance is being sought, the development of which  
21 was aided by Federal support, including—

22                 (A) the names of such products;

23                 (B) the prices of such products; and

24                 (C) the current and anticipated manufac-  
25 turing capacity to produce such products.

1           (10) The full terms of the contract, funding  
2           agreement, licensing agreement, other transaction,  
3           or other arrangement described in subsection (b).

4           (d) **FORMAT OF INFORMATION.**—The database under  
5           subsection (a) shall be—

6           (1) searchable and filterable according to the  
7           categories of information described in subsection (c);  
8           and

9           (2) presented in a user-friendly format.

10          (e) **TIMING.**—The database under subsection (a)  
11          shall be—

12          (1) made publicly available not later than 1  
13          month of the date of enactment of this Act; and

14          (2) updated not less than every 2 weeks.

15          (f) **DISCLOSURE.**—

16          (1) **IN GENERAL.**—Notwithstanding any other  
17          provision of law, to the extent necessary for an offi-  
18          cial described in subsection (a) to carry out this sec-  
19          tion, such official may require entities receiving Fed-  
20          eral support described in subsection (a)(1) to dis-  
21          close to the official any information relating to such  
22          Federal support and required to be included in the  
23          database under subsection (a).

24          (2) **INTERMEDIARY COOPERATION.**—Any ar-  
25          rangement entered into by the Federal Government

1 with an entity providing for such entity to enter into  
2 contracts, licensing agreements, grants, other trans-  
3 actions, or other arrangements with third parties on  
4 behalf of the Federal Government shall require such  
5 entity to disclose in a timely manner any informa-  
6 tion necessary for the Federal Government to fulfill  
7 its duties under this Act. With respect to any such  
8 arrangement in place as of the date of enactment of  
9 this Act, an official described in subsection (a) may  
10 require the entity to disclose to the official any infor-  
11 mation required to be included in the database  
12 under subsection (a).

13 (3) PENALTY FOR NONDISCLOSURE.—If an en-  
14 tity that is required to disclose information pursuant  
15 to paragraph (1) or (2) fails to disclose such infor-  
16 mation by the date that is 2 weeks after the date on  
17 which the official requests such information, or by  
18 such reasonable deadline as the official may specify,  
19 whichever is sooner, then such entity shall be liable  
20 to the United States for a civil penalty in an amount  
21 not to exceed \$10,000 for each day on which such  
22 failure continues.

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