

117TH CONGRESS  
1ST SESSION

**S.** \_\_\_\_\_

To strengthen United States oversight of the Biological Weapons Convention and to advance non-proliferation objectives related to biological weapons, dual-use technologies, and life sciences research, and for other purposes.

---

IN THE SENATE OF THE UNITED STATES

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

---

**A BILL**

To strengthen United States oversight of the Biological Weapons Convention and to advance non-proliferation objectives related to biological weapons, dual-use technologies, and life sciences 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 “Biological Weapons  
5 Policy Act of 2021”.

6 **SEC. 2. DEFINITIONS.**

7 In this Act:

1           (1) APPROPRIATE CONGRESSIONAL COMMIT-  
2           TEES.—The term “appropriate congressional com-  
3           mittees” means—

4                   (A) the Committee on Foreign Relations  
5                   and the Committee on Appropriations of the  
6                   Senate; and

7                   (B) the Committee on Foreign Affairs and  
8                   the Committee on Appropriations Armed Serv-  
9                   ices of the House of Representatives.

10           (2) BIOLOGICAL WEAPONS CONVENTION.—The  
11           term “Biological Weapons Convention” means the  
12           Convention on the Prohibition of the Development,  
13           Production and Stockpiling of Bacteriological and  
14           Toxin Weapons and on their Destruction, done at  
15           Washington, London, and Moscow, April 10, 1972.

16           (3) LIFE SCIENCES RESEARCH.—The term “life  
17           sciences research”—

18                   (A) means research that pertains to living  
19                   organisms, including microbes, human beings,  
20                   animals, and plants, and their products, includ-  
21                   ing all disciplines and methodologies of biology  
22                   such as aerobiology, agricultural science, plant  
23                   science, animal science, bioinformatics,  
24                   genomics, proteomics, synthetic biology, envi-  
25                   ronmental science, public health, modeling, en-

1           gineering of living systems, and all applications  
2           of the biological sciences; and

3                   (B) is meant to encompass the diverse ap-  
4           proaches for understanding life at the level of  
5           ecosystems, organisms, organs, tissues, cells,  
6           and molecules.

7 **SEC. 3. FINDINGS.**

8           Congress makes the following findings:

9                   (1) According to the Department of State,  
10          “promoting global health security is a core tenant of  
11          the U.S. biodefense strategy because infectious dis-  
12          ease threats, whether naturally occurring, deliberate,  
13          or accidental, have the potential to spread globally  
14          and affect the American people and interests”.

15                  (2) Several countries around the world have  
16          known or suspected chemical and biological weapons  
17          capability or are undertaking research that poses  
18          concerns about such nations’ compliance with the  
19          Biological Weapons Convention, as documented by  
20          the United States Department of State and the  
21          United Nations.

22                  (3) With respect to the Russian Federation, the  
23          Department of State, in its 2021 report on Adher-  
24          ence to and Compliance With Arms Control, Non-  
25          proliferation, and Disarmament Agreements and

1       Commitments, assessed that “the Russian Federa-  
2       tion (Russia) maintains an offensive BW [biological  
3       weapons] program and is in violation of its obliga-  
4       tion under Articles I and II of the BWC [Biological  
5       Weapons Convention]”.

6               (4) With respect to the People’s Republic of  
7       China, the Department of State, also in its 2021 re-  
8       port on Adherence to and Compliance With Arms  
9       Control, Nonproliferation, and Disarmament Agree-  
10      ments and Commitments, assessed that it “engaged  
11      in activities with dual-use applications, which raise  
12      concerns regarding its compliance with Article I of  
13      the BWC. In addition, the United States does not  
14      have sufficient information to determine whether  
15      China eliminated its assessed historical biological  
16      warfare (BW) program, as required under Article II  
17      of the Convention.”

18              (5) The People’s Republic of China’s engage-  
19      ment in biological research that presents dual use  
20      concerns, its professed prioritization of biotechnology  
21      and synthetic biology in relevant national strategies,  
22      and evidence that emerged in the midst of the  
23      COVID–19 pandemic of collaboration between osten-  
24      sibly civilian research laboratories in the People’s  
25      Republic of China and the People’s Liberation

1 Army, has highlighted the imperative of the United  
2 States to monitor closely and conduct diligent over-  
3 sight of biological research collaboration with the  
4 People’s Republic of China.

5 (6) Another consideration in the imperative for  
6 closer oversight is the People’s Republic of China’s  
7 prioritization of military-civil fusion, which system-  
8 atically harnesses all civil and commercial research  
9 and technology for potential weapons use.

10 (7) A potential bioweapons attack or accidental  
11 leak of biological research, especially biological re-  
12 search that could be militarized, would have dev-  
13 astating human health, economic, and geopolitical  
14 consequences. While the origins of COVID–19 re-  
15 main under investigation, the current pandemic  
16 serves as a sobering example of vulnerability and  
17 could inspire malign actors.

18 (8) The Department of State, particularly the  
19 Under Secretary of State for Arms Control and  
20 International Security, is responsible for “developing  
21 measures to prevent misuse of advances in the life  
22 sciences” (1 FAM 457.3). These challenges require  
23 that the Department of State have the lead role in  
24 preventing the proliferation of bioweapons and in  
25 strengthening relevant oversight mechanisms to miti-

1 gate the potential risk of a deliberate or accidental  
2 bioweapons event.

3 **SEC. 4. STATEMENT OF POLICY.**

4 It shall be the policy of the United States to—

5 (1) conduct rigorous oversight of public health  
6 research and innovation that could be weaponized or  
7 serve a dual-use function, and incorporate national  
8 security and nonproliferation considerations and  
9 country-specific conditions into decisions regarding  
10 international biological, bacteriological, virological,  
11 and other relevant research collaboration;

12 (2) ensure that United States Government sup-  
13 port for public health research and other actions are  
14 not inadvertently contributing to the proliferation of  
15 biological weapons and dual use technologies in the  
16 search for solutions to pressing global health chal-  
17 lenges; and

18 (3) declassify, to the maximum extent possible,  
19 all intelligence relevant to the People's Republic of  
20 China's (PRC) compliance or lack of compliance  
21 with its obligations under the Biological Weapons  
22 Convention (BWC), and other national security con-  
23 cerns regarding PRC life sciences research that falls  
24 outside the scope of the BWC.

1 **SEC. 5. AMENDMENTS TO SECRETARY OF STATE AUTHORI-**  
2 **TIES.**

3 (a) RESEARCH, DEVELOPMENT, AND OTHER STUD-  
4 IES.—Section 301(a) of the Arms Control and Disar-  
5 mament Act (22 U.S.C. 2571(a)) is amended by inserting  
6 “biological, virological,” after “bacteriological”.

7 (b) OVERSIGHT OF DUAL-USE RESEARCH.—Title III  
8 of the Arms Control and Disarmament Act (22 U.S.C.  
9 2571 et seq.) is amended by inserting after section 301  
10 (22 U.S.C. 2571) the following new section:

11 **“SEC. 301A. AUTHORITIES WITH RESPECT TO BIOLOGICAL**  
12 **DUAL-USE RESEARCH OF CONCERN.**

13 “(a) OVERSIGHT OF DUAL-USE RESEARCH.—

14 “(1) IN GENERAL.—The Secretary of State,  
15 working through Chiefs of Mission in each country  
16 listed in paragraph (2), as applicable, shall lead the  
17 conduct and completion of a Country Team Assess-  
18 ment to evaluate and determine whether, for each  
19 discrete proposed research project or other collabora-  
20 tion funded or otherwise supported by the United  
21 States Government that involves life sciences dual-  
22 use research of concern, including research related  
23 to biological agents, toxins, and pathogens, aligns  
24 with the national interests of the United States. The  
25 Country Team Assessment shall be submitted to the  
26 Secretary of State and the head of the Federal de-

1       partment or agency sponsoring the proposed re-  
2       search or collaboration.

3               “(2) LIST OF COUNTRIES SPECIFIED.—The  
4       countries for which a Country Team Assessment, as  
5       described in paragraph (1), must be completed are  
6       as follows:

7               “(A) The People’s Republic of China.

8               “(B) The Russian Federation.

9               “(C) The Islamic Republic of Iran.

10              “(D) The Democratic People’s Republic of  
11       Korea.

12              “(E) The Syrian Arab Republic.

13              “(F) Any other country specified in the re-  
14       port assessing compliance with the Biological  
15       Weapons Convention, as required by section  
16       403(a) of the Arms Control and Disarmament  
17       Act (22 U.S.C. 2593a(a)) in the relevant cal-  
18       endar year.

19              “(b) REPORT ON APPROVALS OF COLLABORATION.—  
20       Not later than September 30, 2022, and annually there-  
21       after for a period of three years, the Secretary of State,  
22       in consultation with the heads of other relevant Federal  
23       departments and agencies as appropriate, shall submit to  
24       the appropriate committees of Congress a report describ-  
25       ing any research or collaboration described in subsection



1 (a) that was approved and the justification for such ap-  
2 proval.

3 “(c) REPORT ON EFFICACY OF COUNTRY TEAM AS-  
4 SESSMENT.—Not later than September 30, 2025, the Sec-  
5 retary of State, in coordination with the heads of other  
6 relevant Federal departments and agencies, shall submit  
7 to the appropriate committees of Congress a report that  
8 includes the following elements:

9 “(1) A summary of the work of the relevant  
10 country teams over the previous three years.

11 “(2) An assessment of whether the country  
12 team assessment process described in subsection (a)  
13 is effective in advancing relevant national interests  
14 of the United States, and any associated rec-  
15 ommendations.

16 “(3) Any other key findings and recommenda-  
17 tions, including for conducting oversight of and im-  
18 proving interagency coordination on the review and  
19 monitoring of collaboration with other countries on  
20 life sciences research.

21 “(d) DEFINITIONS.—In this section:

22 “(1) APPROPRIATE COMMITTEES OF CON-  
23 GRESS.—the term ‘appropriate committees of Con-  
24 gress’ means—

1           “(A) the Committee on Foreign Relations  
2           and the Committee on Health, Education,  
3           Labor, and Pensions of the Senate; and

4           “(B) the Committee on Foreign Affairs  
5           and the Committee on Energy and Commerce  
6           of the House of Representatives.

7           “(2) LIFE SCIENCES DUAL-USE RESEARCH OF  
8           CONCERN DEFINED.—The term ‘life sciences dual-  
9           use research of concern’ means life sciences research  
10          that can be reasonably anticipated to provide knowl-  
11          edge, information, products, or technologies that  
12          could be directly misapplied to pose a significant  
13          threat with broad potential consequences to public  
14          health and safety, national security, or agricultural  
15          crops and other plants, animals, the environment, or  
16          materiel.”.

17          (c) ENHANCEMENTS TO THE ANNUAL COMPLIANCE  
18          REPORT.—Section 403(a) of the Arms Control and Disar-  
19          mament Act (22 U.S.C. 2593a(a)) is amended—

20                 (1) in paragraph (5)—

21                         (A) by inserting “or the conduct of life  
22                         sciences research of dual-use concern (as de-  
23                         fined in section 301A),” before “including—”;  
24                         and

1 (B) in subparagraph (C), by striking “;  
2 and” and inserting a semicolon;

3 (2) by redesignating paragraph (6) as para-  
4 graph (7); and

5 (3) by inserting after paragraph (5) the fol-  
6 lowing new paragraph:

7 “(6) a detailed assessment of the national secu-  
8 rity and proliferation risk of life science research of  
9 dual-use concern conducted by the other nations in-  
10 cluding—

11 “(A) a review of major issues the Depart-  
12 ment of State is prioritizing with respect to the  
13 misuse or potential misuse of life sciences re-  
14 search;

15 “(B) a description of all efforts by the De-  
16 partment of State and other relevant depart-  
17 ments and agencies to develop and promote  
18 measures to prevent misuse or proliferation of  
19 advances in the life sciences;

20 “(C) an assessment of national level poli-  
21 cies, research initiatives, or other relevant ef-  
22 forts focused on increasing the pathogenicity,  
23 contagiousness, or transmissibility of viruses or  
24 bacteria, including initiatives involving or an-

1           ticipated to involve enhanced potential pan-  
2           demic pathogens of other nations, including—  
3                   “(i) the People’s Republic of China;  
4                   “(ii) the Russian Federation;  
5                   “(iii) the Islamic Republic of Iran;  
6                   “(iv) the Democratic People’s Repub-  
7           lic of Korea;  
8                   “(v) the Syrian Arab Republic;  
9                   “(vi) any other nation identified in  
10          paragraphs (4) and (5); and  
11                  “(vii) any terrorist group or malign  
12          non-state actor;  
13                  “(D) an assessment of whether any of the  
14          activities described in subparagraph (C) con-  
15          stitute violations of Biological Weapons Conven-  
16          tion or pose related national security concerns;  
17                  “(E) a description of collaboration between  
18          ostensibly civilian entities, including research  
19          laboratories, and military entities on life  
20          sciences research;  
21                  “(F) a description of the confidence-build-  
22          ing measures or other attempts by the countries  
23          described in subparagraph (C) to justify, clar-  
24          ify, or explain the activities described in such  
25          subparagraph;

1           “(G) an assessment of risks to United  
2 States national security and proliferation risks  
3 presented by the initiatives described in sub-  
4 paragraph (C);

5           “(H) a description of all involvement by  
6 the Department of State to review United  
7 States Government funding or other support,  
8 including subgrants, for life sciences research in  
9 other countries that qualifies as dual-use re-  
10 search of concern, including research related to  
11 biological agents, toxins, and pathogens; and

12           “(I) a description of all participation in  
13 any other United States Government and inter-  
14 national groups on biosecurity and dual-use re-  
15 search;”;

16           (4) in paragraph (7), as redesignated by para-  
17 graph (2) of this subsection, by striking the period  
18 at the end and inserting “; and”; and

19           (5) by adding at the end the following new  
20 paragraph:

21           “(8) a description of any obstacles or challenges  
22 to the ability of United States Government to ad-  
23 dress the requirements specified in this section, in-  
24 cluding a description of gaps in authorities, intel-

1       ligence collection and analysis, organizational re-  
2       sponsibilities, and resources.”.

3       **SEC. 6. REPORT ON UNITED STATES FUNDING FOR LIFE**  
4                   **SCIENCE RESEARCH IN THE PEOPLE’S RE-**  
5                   **PUBLIC OF CHINA.**

6       (a) IN GENERAL.—Not later than 180 days after the  
7       date of the enactment of this Act, the President shall con-  
8       duct a formal review, and produce a written report, of all  
9       United States Government grants or funding awarded in  
10      the past ten years for research collaboration with the Peo-  
11      ple’s Republic of China related to life sciences, gain-of-  
12      function, synthetic biology, biotechnology, or other re-  
13      search areas that pose potential biological weapons pro-  
14      liferation or dual-use concerns.

15      (b) ELEMENTS.—The review required under sub-  
16      section (a) shall analyze—

17              (1) all such grants and funding requests that  
18              were awarded and a detailed project description, the  
19              awardee, the amount awarded, any resulting sub-  
20              grants to entities under the jurisdiction of the Peo-  
21              ple’s Republic of China, and the criteria met for  
22              granting approval of funding;

23              (2) the exact procedures used to approve or  
24              deny such grants or other funding, including coordi-  
25              nation, if any, between agencies responsible for pub-

1       lic health preparedness and biomedical research, in-  
2       cluding the Department of Health and Human Serv-  
3       ices, and national security agencies, including the  
4       Department of State;

5               (3) an assessment of any gaps in United States  
6       Government procedures and safeguards to prevent  
7       any such research intended for civilian purposes  
8       from being diverted for military research in the Peo-  
9       ple’s Republic of China;

10              (4) an assessment of how to best address any  
11       such gaps in procedures and safeguards, especially  
12       regarding greater interagency input from national  
13       security agencies, particularly the Department of  
14       State;

15              (5) how the research conducted with the grants  
16       and funding requests listed pursuant to paragraph  
17       (1) may have contributed to the development of bio-  
18       logical weapons in the People’s Republic of China;

19              (6) how the United States Government’s under-  
20       standing of the People’s Republic of China’s “mili-  
21       tary-civil fusion” national strategy informed and im-  
22       pacted funding decisions, and how it will inform fu-  
23       ture funding decisions in research related to gain-of-  
24       function, synthetic biology, biotechnology, or other

1 research areas that pose biological weapons pro-  
2 liferation or dual-use concerns;

3 (7) whether any United States Government  
4 funding, including subgrants, was used to support  
5 gain-of-function research in the People's Republic of  
6 China during the United States moratorium on such  
7 research from 2014 to 2017;

8 (8) steps taken the by United States Govern-  
9 ment, if any, to apply additional scrutiny to United  
10 States Government funding, including subgrants, to  
11 support gain-of-function research in the People's Re-  
12 public of China after the United States Government  
13 lifted the moratorium on gain-of-function research in  
14 2017; and

15 (9) any other relevant matter discovered during  
16 the course of the review.

17 (c) REPORT SUBMISSION.—Within 15 days of the  
18 completion of the report required under subsection (a), the  
19 President shall submit the report to—

20 (1) the Committee on Foreign Relations of the  
21 Senate;

22 (2) the Committee on Health, Education,  
23 Labor, and Pensions of the Senate;

24 (3) the Committee on Armed Services of the  
25 Senate;



1           (4) the Committee on Foreign Affairs of the  
2 House of Representatives;

3           (5) the Committee on Energy and Commerce of  
4 the House of Representatives; and

5           (6) the Committee on Armed Services of the  
6 House of Representatives.

7           (d) FORM OF REPORT.—The report shall be unclassi-  
8 fied, but may include a classified annex.

9 **SEC. 7. GOVERNMENT ACCOUNTABILITY OFFICE REPORT**  
10 **ON OVERSIGHT OF INTERNATIONAL LIFE**  
11 **SCIENCES RESEARCH COLLABORATION.**

12           (a) IN GENERAL.—Not later than one year after the  
13 date of the enactment of this Act, the Comptroller General  
14 of the United States shall submit a report to the appro-  
15 priate congressional committees on the following matters:

16           (1) An audit of United States Government au-  
17 thorities, policies, and processes governing coopera-  
18 tion with other nations as relates to life sciences re-  
19 search that could be weaponized or pose dual-use  
20 concerns, such as pathogens or toxins, synthetic biol-  
21 ogy, and related emerging technologies, and the de-  
22 gree to which these authorities, policies, and proc-  
23 esses account for national security, proliferation, and  
24 country-specific considerations in decisions on  
25 whether to pursue such collaboration.

1           (2) An assessment of the degree of coordination  
2           between Federal departments and agencies respon-  
3           sible for public health preparedness and the govern-  
4           ance of biomedical research and Federal depart-  
5           ments and agencies responsible for national security,  
6           especially the United States Department of State, to  
7           assess and account for security implications of co-  
8           operation with other nations on life sciences re-  
9           search.

10          (b) ELEMENTS.—The review required under sub-  
11 section (a) shall address the following elements:

12           (1) The Federal department or agencies or  
13           other governmental entities that provide funding or  
14           other material support for life sciences research, es-  
15           pecially biological research, with other nations.

16           (2) The authorities, policies, and processes that  
17           currently exist for reviewing, approving, and moni-  
18           toring grant funding or other material support for  
19           biological research with other nations, including a  
20           description of all the steps involved reviewing, ap-  
21           proving, and monitoring such funding or other sup-  
22           port.

23           (3) Which Federal departments and agencies,  
24           including specific bureaus and offices, are involved

1 in the authorities, policies, and processes described  
2 in paragraph (2).

3 (4) The circumstances under which Federal de-  
4 partments and agencies apply enhanced review, mon-  
5 itoring, and coordination to proposed collaboration,  
6 as well as an analysis of the extent to which and  
7 how national security, proliferation, or country-spe-  
8 cific considerations, such as a nation's adherence to  
9 the Biological Weapons Convention, are among the  
10 circumstances that trigger enhanced scrutiny of  
11 whether the United States Government should fund  
12 a particular research program.

13 (5) The information required to be included in  
14 an application for United States Government fund-  
15 ing of life sciences research to address potential na-  
16 tional security, proliferation, or country-specific con-  
17 cerns, and whether the information required varies  
18 across departments and agencies.

19 (6) The extent to which Federal departments  
20 and agencies with national security responsibilities  
21 have visibility into the information described in  
22 paragraph (5) prior to an award being made, even  
23 if grantees are applying to funding from another  
24 Federal department or agency.

1           (7) The processes and timeline by which funds  
2           are issued to the awardee or awardees after a grant  
3           or other funding award is made, and to what extent  
4           these funds are monitored for national security im-  
5           plications thereafter, including how Federal depart-  
6           ments and agencies with national security respon-  
7           sibilities are involved in monitoring such research  
8           after funds are awarded.

9           (c) REPORT SUBMISSION.—Within 15 days of the  
10          completion of the report required under subsection (a), the  
11          President shall submit the report to—

12           (1) the Committee on Foreign Relations, the  
13          Committee on Health, Education, Labor, and Pen-  
14          sions, and the Committee on Armed Services of the  
15          Senate; and

16           (4) the Committee on Foreign Affairs, the  
17          Committee on Energy and Commerce, and the Com-  
18          mittee on Armed Services of the House of Rep-  
19          resentatives.

20          (d) FORM OF REPORT.—The report required under  
21          subsection (a) shall be submitted in unclassified form, but  
22          may include a classified annex.

1 **SEC. 8. PROHIBITION WITH RESPECT TO CERTAIN TYPES**  
2 **OF LIFE SCIENCES RESEARCH.**

3 No Federal funds may be obligated or expended for  
4 the purpose of conducting research that increases the  
5 pathogenicity, contagiousness, or transmissibility of vi-  
6 ruses or bacteria, including any research anticipated to in-  
7 volve enhanced potential pandemic pathogens, if such re-  
8 search involves a foreign entity that is subject to the juris-  
9 diction of any of the following countries:

10 (1) The People's Republic of China.

11 (2) The Russian Federation.

12 (3) The Islamic Republic of Iran.

13 (4) The Democratic People's Republic of Korea.

14 (5) The Syrian Arab Republic.

15 (6) Any other country specified in the report  
16 assessing compliance with the Biological Weapons  
17 Convention, as required by section 403(a) of the  
18 Arms Control and Disarmament Act (22 U.S.C.  
19 2593a(a)) in the relevant calendar year.

20 **SEC. 9. BIOLOGICAL AND TOXIN WEAPONS REVIEW CON-**  
21 **FERENCE.**

22 (a) STATEMENT OF POLICY.—In order to promote  
23 international peace, and security, it is the policy of the  
24 United States to pursue adherence to the Biological Weap-  
25 ons Convention and accountability for violations thereof,  
26 including as described in subsections (b) and (c).

1 (b) ACTIVITIES IN ADVANCE OF THE NINTH REVIEW  
2 CONFERENCE OF THE BIOLOGICAL WEAPONS CONVEN-  
3 TION.—Before the Ninth Review Conference of the 1972  
4 Convention on the Prohibition of the Development, Pro-  
5 duction and Stockpiling of Bacteriological (Biological) and  
6 Toxin Weapons and on their Destruction (in this sub-  
7 section referred to as “the Conference”), the President  
8 shall carry out the following activities:

9 (1) Demand greater transparency from the  
10 Government of the People’s Republic of China re-  
11 garding the dual-use applications of its life science  
12 research, which raise concerns regarding its compli-  
13 ance with Article I of the Biological Weapons Con-  
14 vention.

15 (2) Engage with other governments, the private  
16 sector (including in relevant life sciences and tech-  
17 nology fields), and other stakeholders, as appro-  
18 priate, on United States concerns about the People’s  
19 Republic of China’s compliance with the Biological  
20 Weapons Convention, and the national security, pub-  
21 lic health, and non-proliferation implications of these  
22 concerns.

23 (3) Emphasize that the People’s Republic of  
24 China’s national strategy of “military-civil fusion”  
25 undermines the underlying utility, purposes, and en-

1 forceability of the Biological Weapons Convention,  
2 which may not adequately capture the full range of  
3 dual-use biotechnologies being pursued by the Peo-  
4 ple's Republic of China.

5 (c) SECURITY COUNCIL COMPLAINT.—If the ques-  
6 tions and concerns raised in subsection (b) are not ade-  
7 quately addressed, the President should consider lodging  
8 a complaint to the Security Council pursuant to Article  
9 VI of the Convention.

10 **SEC. 10. ANNUAL REPORT BY THE UNITED STATES AGENCY**  
11 **FOR INTERNATIONAL DEVELOPMENT.**

12 (a) IN GENERAL.—Not later than 180 days after the  
13 date of enactment of this Act, and annually thereafter for  
14 seven years, the Administrator of the United States Inter-  
15 national Development shall submit to the appropriate con-  
16 gressional committees a report describing all engagements  
17 and funding, including subgrants, for life sciences research  
18 involving or related to the study of pathogens, viruses, and  
19 toxins provided to entities subject to the jurisdiction of  
20 countries listed in subsection (b), to include a national se-  
21 curity justification for such engagements and funding.

22 (b) LIST OF COUNTRIES SPECIFIED.—The countries  
23 to be covered by the report required in subsection (a) are  
24 as follows:

25 (1) The People's Republic of China.

1 (2) The Russian Federation.

2 (3) The Islamic Republic of Iran.

3 (4) The Democratic People's Republic of Korea.

4 (5) The Syrian Arab Republic.

5 (6) Any other country specified in the report  
6 assessing compliance with the Biological Weapons  
7 Convention, as required by section 403(a) of the  
8 Arms Control and Disarmament Act (22 U.S.C.  
9 2593a(a)) in the relevant calendar year.

10 (c) FORM.—The report required under subsection (a)  
11 shall be submitted in unclassified form, but may include  
12 a classified annex.

13 **SEC. 11. UNITED NATIONS AGENCIES, PROGRAMS, AND**  
14 **FUNDS.**

15 (a) PROHIBITION.—The Permanent Representative  
16 of the United States to the United Nations, in coordina-  
17 tion with the United States Representative to the World  
18 Health Assembly, shall use the voice, vote, and influence  
19 of the United States at the United Nations to bar rep-  
20 resentatives from countries listed in subsection (b) from  
21 serving in leadership positions within any United Nations  
22 specialized agency, program, fund, or treaty organization  
23 with a nexus to global health (including animal health),  
24 biosecurity, atomic, biological or chemical weapons, or  
25 food security and agricultural development.



1           (b) LIST OF COUNTRIES SPECIFIED.—The countries  
2 to be covered by the report required in subsection (a) are  
3 as follows:

4           (1) The People’s Republic of China.

5           (2) The Russian Federation.

6           (3) The Islamic Republic of Iran.

7           (4) The Democratic People’s Republic of Korea.

8           (5) The Syrian Arab Republic.

9           (6) Any other country specified in the report  
10 assessing compliance with the Biological Weapons  
11 Convention, as required by section 403(a) of the  
12 Arms Control and Disarmament Act (22 U.S.C.  
13 2593a(a)) in the relevant calendar year.