

116TH CONGRESS 2D SESSION

H. R. 8433

To address the public health risks posed by wildlife markets, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

SEPTEMBER 29, 2020

Mr. Quigley (for himself and Mr. Upton) introduced the following bill; which was referred to the Committee on Foreign Affairs, and in addition to the Committees on Energy and Commerce, Financial Services, the Judiciary, Natural Resources, and Ways and Means, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To address the public health risks posed by wildlife markets, 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 "Preventing Future
- 5 Pandemics Act of 2020".
- 6 SEC. 2. WILDLIFE MARKET DEFINED.
- 7 In this Act, the term "wildlife market"—
- 8 (1) means a commercial market that—

1	(A) sells or slaughters terrestrial, including
2	avian, wildlife for human consumption as food
3	or medicine, whether the animals originated in
4	the wild or in a captive environment; and
5	(B) delivers a product in communities
6	where alternative nutritional or protein sources
7	are available; and
8	(2) does not include markets in areas where no
9	other practical alternative sources of protein or meat
10	exists, such as wildlife markets in rural areas on
11	which indigenous people rely to feed themselves and
12	their families.
13	SEC. 3. STUDY ON RISK OF WILDLIFE MARKETS ON THE
13 14	SEC. 3. STUDY ON RISK OF WILDLIFE MARKETS ON THE EMERGENCE OF NOVEL VIRAL PATHOGENS.
14	EMERGENCE OF NOVEL VIRAL PATHOGENS.
14 15	EMERGENCE OF NOVEL VIRAL PATHOGENS. Not later than 30 days after the date of the enact-
14 15 16 17	EMERGENCE OF NOVEL VIRAL PATHOGENS. Not later than 30 days after the date of the enactment of this Act, the Secretary of Health and Human
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114 115 116 117 118	EMERGENCE OF NOVEL VIRAL PATHOGENS. Not later than 30 days after the date of the enactment of this Act, the Secretary of Health and Human Services shall seek to enter into an agreement with the National Academies of Sciences, Engineering, and Medi-
114 115 116 117 118	EMERGENCE OF NOVEL VIRAL PATHOGENS. Not later than 30 days after the date of the enactment of this Act, the Secretary of Health and Human Services shall seek to enter into an agreement with the National Academies of Sciences, Engineering, and Medicine under which the National Academies of Sciences, En-
14 15 16 17 18 19 20	EMERGENCE OF NOVEL VIRAL PATHOGENS. Not later than 30 days after the date of the enactment of this Act, the Secretary of Health and Human Services shall seek to enter into an agreement with the National Academies of Sciences, Engineering, and Medicine under which the National Academies of Sciences, Engineering, and Medicine agrees to—
14 15 16 17 18 19 20 21	EMERGENCE OF NOVEL VIRAL PATHOGENS. Not later than 30 days after the date of the enactment of this Act, the Secretary of Health and Human Services shall seek to enter into an agreement with the National Academies of Sciences, Engineering, and Medicine under which the National Academies of Sciences, Engineering, and Medicine agrees to— (1) conduct a study to evaluate—
14 15 16 17 18 19 20 21	EMERGENCE OF NOVEL VIRAL PATHOGENS. Not later than 30 days after the date of the enactment of this Act, the Secretary of Health and Human Services shall seek to enter into an agreement with the National Academies of Sciences, Engineering, and Medicine under which the National Academies of Sciences, Engineering, and Medicine agrees to— (1) conduct a study to evaluate— (A) the impact of physical proximity and

- 1 (B) the impact of consumption of terres-2 trial wildlife as food or medicine on the trans-3 mission of novel viral and other microbial 4 pathogens;
 - (C) the role consumption of terrestrial wildlife as food or medicine has on the transmission of microbes from animals to humans; and
- 9 (D) the conditions at live wildlife markets 10 that lead to transmission of zoonotic diseases; 11 and
- (2) not later than one year after the date of such agreement, submit a report to the Committee on Health, Education, Labor, and Pensions of the Senate and the Committee on Energy and Commerce of the House of Representatives on the findings of the study described in paragraph (1).

18 SEC. 4. INTERNATIONAL COOPERATION.

19 (a) SENSE OF CONGRESS.—It is the sense of Con20 gress that global institutions, including the Food and Ag21 riculture Organization of the United Nations (FAO), the
22 World Organisation for Animal Health (OIE), and the
23 World Health Organization (WHO), together with leading
24 nongovernmental organizations, veterinary colleges, and
25 the United States Agency for International Development

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- 1 (USAID), should promote the paradigm of One Health—
- 2 the integration of human health, animal health, agri-
- 3 culture, ecosystems, and the environment as an effective
- 4 and integrated way to address the complexity of emerging
- 5 disease threats.
- 6 (b) STATEMENT OF POLICY.—It is the policy of the
- 7 United States to facilitate international cooperation by
- 8 working with international partners and through intergov-
- 9 ernmental, international, and nongovernmental organiza-
- 10 tions such as the United Nations to—
- 11 (1) lead a resolution at the United Nations Se-12 curity Council or General Assembly and World 13 Health Assembly outlining the danger to human and 14 animal health from emerging zoonotic infectious dis-15 eases, with recommendations for implementing the 16 worldwide closure of wildlife markets and the ending 17 of the associated commercial trade of terrestrial 18 wildlife that feed and supply those markets, except 19 for in such countries or regions where the consump-20 tion of wildlife is necessary for local food security or 21 where such actions would significantly disrupt a 22 readily available and irreplaceable food supply;
 - (2) work with governments through existing treaties and the United Nations to develop a new protocol or agreement, and amend existing protocols

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- or agreements, regarding stopping deforestation and other ecosystem destruction, closing commercial wildlife markets for human consumption, and end the associated commercial trade of terrestrial wildlife that feed and supply those markets while ensuring full consideration to the needs and rights of indige-nous peoples and local communities that are depend-ent on wildlife for their food security, national sov-ereignty, and local laws and customs;
 - (3) disrupt and ultimately end the commercial international trade in terrestrial wildlife associated with wildlife markets and eliminate commercial wildlife markets;
 - (4) disrupt and ultimately eliminate wildlife trafficking associated with the operation of wildlife markets;
 - (5) raise awareness on the dangerous potential of wildlife markets as a source of zoonotic diseases such as the novel coronavirus that causes the disease COVID-19 and reduce demand for the consumption of wildlife through evidence-based behavior change programs while ensuring that existing wildlife habitat is not encroached upon or destroyed as part of this process;

- 1 (6) encourage and support alternate forms of 2 food production, farming, and shifts to domestic 3 animal- or plant-source foods instead of terrestrial wildlife where able and appropriate, and reduce con-5 sumer demand for terrestrial wildlife through en-6 hanced local and national food systems, especially in 7 areas where wildlife markets play a significant role 8 in meeting subsistence needs while ensuring that ex-9 isting wildlife habitat is not encroached upon or de-10 stroyed as part of this process; and
 - (7) strive to increase hygienic standards implemented in markets around the globe, especially those specializing in the sale of products intended for human consumption.

(c) ACTIVITIES.—

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- (1) GLOBAL PROHIBITIONS AND ENFORCE-MENT.—The United States Government, working through the United Nations and its components, as well as international organization such as Interpol and the World Organisation for Animal Health, and in furtherance of the policies described in subsection (b), shall—
 - (A) collaboratively with other member states, issue declarations, statements, and communiques urging a global ban on commercial

1	wildlife markets and trade for human consump-
2	tion; and
3	(B) urge increased enforcement of existing
4	laws to end wildlife trafficking.
5	(2) International coalitions.—The Sec-
6	retary of State shall seek to build international coali-
7	tions focused on ending commercial wildlife markets
8	for human consumption and associated wildlife trade
9	which feeds and supplies said markets, with a focus
10	on the following efforts:
11	(A) Providing assistance and advice to
12	other governments in the adoption of legislation
13	and regulations to close wildlife markets and
14	trade for human consumption.
15	(B) Creating economic pressure on wildlife
16	markets and their supply chains to prevent
17	their operation.
18	(C) Providing assistance and guidance to
19	other governments to prohibit the import, ex-
20	port, and domestic trade of live terrestrial wild-
21	life for the purpose of human consumption.
22	(D) Engaging and receiving guidance from
23	key stakeholders at the ministerial, local gov-
24	ernment, and civil society level in countries that
25	will be impacted by this Act and where wildlife

1	markets and associated wildlife trafficking is
2	the predominant source of meat or protein, in
3	order to mitigate the impact of any inter-
4	national efforts on local customs, conservation
5	methods, or cultural norms.
6	(3) Authorization of imposition of sanc-
7	TIONS.—
8	(A) FINDING AND REPORT REQUIRED.—
9	(i) In General.—The Secretary of
10	State shall submit a report to the Presi-
11	dent if the Secretary, in consultation with
12	the Secretary of Health and Human Serv-
13	ices, the Secretary of the Interior, and the
14	Administrator of the United States Agency
15	for International Development, finds
16	that—
17	(I) a foreign country—
18	(aa) continues to license or
19	enable commercial wildlife mar-
20	kets; or
21	(bb) does not enact regula-
22	tions consistent with subsection
23	(b) to ultimately eliminate those
24	markets; or

1	(II) nationals of a foreign coun-
2	try, based on credible evidence, are
3	trafficking or otherwise moving com-
4	mercial quantities of wildlife intended
5	for human consumption.
6	(ii) Monitoring and investiga-
7	TIONS.—In administering this subpara-
8	graph, the Secretary of State, in consulta-
9	tion with the Secretary of Health and
10	Human Services, the Secretary of the Inte-
11	rior, and the Administrator of the United
12	States Agency for International Develop-
13	ment, shall—
14	(I) periodically monitor the ac-
15	tivities of foreign entities described in
16	clause (i);
17	(II) promptly investigate any ac-
18	tivity by foreign entities that, in the
19	opinion of the Secretary, may be
20	cause for reporting under clause (i);
21	and
22	(III) promptly conclude, and
23	reach a decision with respect to, any
24	investigation commenced under sub-
25	clause (II).

	(iii) Transmission to congress.—
2	Not later than 15 days after submitting a
3	report to the President under clause (i),
1	Secretary of State shall transmit the re-
5	port to Congress.

- (B) Penalties.—After receiving a report under subparagraph (A)(i) with respect to a country, the President may impose such economic, diplomatic, or other penalties as the President considers appropriate with respect to that country or nationals of that country, including the following:
 - (i) Prohibition on importation.— The President may direct the Secretary of the Treasury to prohibit the importation into the United States of any articles from the country for such period of time as the President determines appropriate and to the extent that such prohibition is permitted by the World Trade Organization (as defined in section 2(8) of the Uruguay Round Agreements Act (19)U.S.C. 3501(8))) or pursuant to the multilateral trade agreements (as defined in section

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1	2(4) of the Uruguay Round Agreements
2	Act (19 U.S.C. 3501(4))).
3	(ii) Exclusion from united
4	STATES.—
5	(I) In general.—The President
6	may direct the Secretary of State to
7	deny a visa to, and the Secretary of
8	Homeland Security to exclude from
9	the United States, any national of the
10	country described in subparagraph
11	(A)(II).
12	(II) EXCEPTION TO COMPLY
13	WITH INTERNATIONAL OBLIGATIONS
14	AND FOR LAW ENFORCEMENT ACTIVI-
15	TIES.—Subclause (I) shall not apply
16	with respect to an individual if admit-
17	ting or paroling the individual into the
18	United States is necessary—
19	(aa) to permit the United
20	States to comply with the Agree-
21	ment regarding the Headquarters
22	of the United Nations, signed at
23	Lake Success June 26, 1947,
24	and entered into force November
25	21, 1947, between the United

1	Nations and the United States,
2	or other applicable international
3	obligations; or
4	(bb) to carry out or assist
5	law enforcement activity in the
6	United States.
7	(iii) Blocking of property.—The
8	President may exercise all of the powers
9	granted to the President under the Inter-
10	national Emergency Economic Powers Act
11	(50 U.S.C. 1701 et seq.) to the extent nec-
12	essary to block and prohibit all trans-
13	actions in property and interests in prop-
14	erty of any national of the country de-
15	scribed in subparagraph (A)(II), if such
16	property and interests in property are in
17	the United States, come within the United
18	States, or are or come within the posses-
19	sion or control of a United States person.
20	(iv) Prevention of access to
21	INTERNATIONAL PAYMENT CHANNELS.—
22	The President may work with international
23	partners to prevent access to the Society
24	for Worldwide Interbank Financial Tele-
25	communications (commonly known as

1	"SWIFT") network and other payment
2	channels by any national of the country de-
3	scribed in subparagraph (A)(II).
4	(C) Notification to congress.—Not
5	later than 60 days after receiving a report
6	under subparagraph (A)(i) with respect to a
7	country—
8	(i) the President shall notify Congress
9	of any action taken by the President pur-
10	suant to the report; and
11	(ii) if the President decides not to di-
12	rect the Secretary of the Treasury to pro-
13	hibit the importation of terrestrial wildlife
14	from the country, or directs the Secretary
15	to prohibit the importation of less than all
16	fish, wildlife, or related articles of the
17	country, the President shall include in the
18	notification required by clause (i) a state-
19	ment of the reasons for that decision.
20	(D) Periodic review and termi-
21	NATION.—
22	(i) Periodic review.—After submit-
23	ting a report to the President under sub-
24	paragraph (A)(i) with respect to a country,
25	the Secretary of State, in consultation with

1 the Secretary of Health and Human Serv-2 ices, the Secretary of the Interior, and the 3 Administrator of the United States Agency for International Development, shall periodically, but not less frequently than every 6 2 years, review the actions of the country 7 and nationals of the country to determine 8 if the reasons for the finding of the Sec-9 retary under that subparagraph still exist. (ii) TERMINATION.—Upon making a 10 11 determination under clause (i) that the 12 reasons for a finding under subparagraph 13 (A)(i) with respect to a country no longer 14 exist, the Secretary of State shall publish 15 in the Federal Register notice of the deter-16 mination and a statement of the facts on 17 which the determination is based. 18 (d) United States Agency for International 19 DEVELOPMENT.— 20 (1) Sustainable food systems funding.— 21 (A) AUTHORIZATION OF APPROPRIA-22 TIONS.—In addition to any other amounts pro-

vided for such purposes, there is authorized to

be appropriated \$300,000,000 for each fiscal

year from 2021 through 2030 to the United

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States Agency for International Development to reduce demand for consumption of wildlife from wildlife markets and support shifts to diversified alternative sources of food and protein in communities that rely upon the consumption of wildlife for food security while ensuring that existing wildlife habitat is not encroached upon or destroyed as part of this process.

- (B) ACTIVITIES.—The Bureau for Economic Growth, Education, and Environment, the Bureau for Resilience and Food Security, and the Bureau for Global Health of the United States Agency for International Development shall, in partnership with United States institutions of higher education and nongovernmental organizations, co-develop approaches focused on safe, sustainable food systems that support and incentivize the replacement of terrestrial wildlife in diets while ensuring that existing wildlife habitat is not encroached upon or destroyed as part of this process.
- (2) Addressing threats and causes of zoonotic disease outbreaks.—The Administrator of the United States Agency for International Development shall increase activities in USAID pro-

1	grams related to biodiversity, wildlife trafficking,
2	sustainable landscape, global health, food security,
3	and resilience in order to address the threats and
4	causes of zoonotic disease outbreaks, including
5	through—
6	(A) education;
7	(B) capacity building;
8	(C) strengthening human health surveil-
9	lance systems for emergence of zoonotic disease,
10	and strengthening cross-sectoral collaboration
11	to align risk reduction approaches;
12	(D) improved domestic and wild animal
13	disease surveillance and control at production
14	and market levels;
15	(E) development of alternative livelihood
16	opportunities where possible;
17	(F) conservation of intact ecosystems and
18	reduction of fragmentation and conversion of
19	natural habitats to prevent the creation of new
20	pathways for zoonotic disease transmission;
21	(G) minimizing interactions between do-
22	mestic livestock and wild animals in markets
23	and captive production; and
24	(H) supporting shifts from wildlife markets
25	to diversified, safe, affordable, and accessible

protein such as domestic animal- and plantsource foods through enhanced local and national food systems while ensuring that existing wildlife habitat is not encroached upon or destroyed as part of this process.

(3) Immediate relief funding to stabilize Protected Areas.—The Administrator of the United States Agency for International Development shall administer immediate relief funding to stabilize protected areas and conservancies.

(e) Staffing Requirements.—

- (1) Office of Terrorism and Financial Intelligence.—The Under Secretary of the Treasury for Terrorism and Financial Intelligence is encouraged to hire additional investigators to bolster capacity for investigations and sanctions focused on individuals engaged in the activities described in subsection (c)(3)(A).
- (2) United States agency for inter-NATIONAL DEVELOPMENT.—The Administrator of the United States Agency for International Development, in collaboration with the United States Fish and Wildlife Service, the United States Department of Agriculture Animal and Plant Health Inspection

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1	Service, and other Federal entities as appropriate, is
2	authorized to hire additional personnel—
3	(A) to undertake programs aimed at reduc-
4	ing the risks of endemic and emerging infec-
5	tious diseases and exposure to antimicrobial re-
6	sistant pathogens;
7	(B) to provide administrative support and
8	resources to ensure effective and efficient co-
9	ordination of funding opportunities and sharing
10	of expertise from relevant USAID bureaus and
11	programs, including emerging pandemic
12	threats;
13	(C) to award funding to on-the-ground
14	projects;
15	(D) to provide project oversight to ensure
16	accountability and transparency in all phases of
17	the award process; and
18	(E) to undertake additional activities
19	under this Act.
20	(f) Reporting Requirements.—
21	(1) Department of State.—Not later than
22	180 days after the date of the enactment of this Act,
23	and annually thereafter until 2030, the Secretary of
24	State shall submit to the appropriate congressional
25	committees a report describing—

1	(A) the actions taken pursuant to this Act
2	(B) the impact and effectiveness of inter-
3	national cooperation on ending the use and op-
4	eration of wildlife markets;
5	(C) the impact and effectiveness of inter-
6	national cooperation on ending wildlife traf-
7	ficking associated with wildlife markets; and
8	(D) the impact and effectiveness of inter-
9	national cooperation on ending the international
10	trade in live terrestrial wildlife for human con-
11	sumption as food or medicine.
12	(2) United states agency for inter-
13	NATIONAL DEVELOPMENT.—Not later than 180 days
14	after the date of the enactment of this Act, the Ad-
15	ministrator of the United States Agency for Inter-
16	national Development shall submit to the appro-
17	priate congressional committees a report—
18	(A) describing the actions taken pursuant
19	to this Act;
20	(B) describing the impact and effectiveness
21	of reducing demand for consumption of wildlife
22	and associated wildlife markets;
23	(C) summarizing additional personnel
24	hired with funding authorized under this Act
25	including the number hired in each bureau; and

1	(D) describing partnerships developed with
2	other institutions of higher learning and non-
3	governmental organizations.
4	SEC. 5. PROHIBITION OF IMPORT, EXPORT, AND SALE OF
5	CERTAIN LIVE WILD ANIMALS FOR HUMAN
6	CONSUMPTION.
7	(a) Prohibition.—
8	(1) In General.—Chapter 3 of title 18, United
9	States Code, is amended by inserting after section
10	43 the following:
11	"§ 44. Prohibition of import, export, and sale of cer-
12	tain live wild animals for human con-
13	sumption
13 14	sumption"(a) DEFINITIONS.—In this section—
14	"(a) Definitions.—In this section—
14 15	"(a) Definitions.—In this section— "(1) the phrase 'human consumption' shall in-
14 15 16	"(a) Definitions.—In this section— "(1) the phrase 'human consumption' shall include all consumption as food or medicine except
14 15 16 17	"(a) Definitions.—In this section— "(1) the phrase 'human consumption' shall include all consumption as food or medicine except consumption that is incidental to lawful hunting ac-
14 15 16 17 18	"(a) Definitions.—In this section— "(1) the phrase 'human consumption' shall include all consumption as food or medicine except consumption that is incidental to lawful hunting activity;
14 15 16 17 18	"(a) Definitions.—In this section— "(1) the phrase 'human consumption' shall include all consumption as food or medicine except consumption that is incidental to lawful hunting activity; "(2) the term 'live wild animal' means a live
14 15 16 17 18 19 20	"(a) Definitions.—In this section— "(1) the phrase 'human consumption' shall include all consumption as food or medicine except consumption that is incidental to lawful hunting activity; "(2) the term 'live wild animal' means a live wild mammal, bird, reptile, or amphibian, whether
14 15 16 17 18 19 20 21	"(a) Definitions.—In this section— "(1) the phrase 'human consumption' shall include all consumption as food or medicine except consumption that is incidental to lawful hunting activity; "(2) the term 'live wild animal' means a live wild mammal, bird, reptile, or amphibian, whether or not bred, hatched, or born in captivity with the

1	"(b) Prohibitions.—It shall be unlawful for any
2	person—
3	"(1) to import or export any live wild animal
4	for human consumption as food or medicine;
5	"(2) to sell or purchase for human consumption
6	as food or medicine a live wild animal, including
7	through sale or purchase at a live animal market; or
8	"(3) to attempt to commit any act described in
9	paragraph (1) or (2).
10	"(c) Penalties.—
11	"(1) In general.—Any person who knowingly
12	violates subsection (b) shall be fined not more than
13	\$100,000, imprisoned for not more than 5 years, or
14	both.
15	"(2) Multiple violations.—Each violation of
16	subsection (b) shall constitute a separate offense.
17	"(3) Venue.—A violation of subsection (b) may
18	be prosecuted in the judicial district in which the
19	violation first occurred and any judicial district in
20	which the defendant sold the live wild animal.".
21	(2) Conforming amendment.—The table of
22	sections for chapter 3 of title 18, United States
23	Code, is amended by inserting after the item relating
24	to section 43 the following:
	"44 Prohibition of import amount and cale of contain live wild animals for

[&]quot;44. Prohibition of import, export, and sale of certain live wild animals for human consumption.".

1 (b) Funding.—There is authorized to be appropriated to carry out section 44 of title 18, United States 3 Code, as added by subsection (a), \$35,000,000 for each of fiscal years 2021 through 2030. 4 SEC. 6. LAW ENFORCEMENT ATTACHÉ DEPLOYMENT. 6 (a) IN GENERAL.—Beginning in fiscal year 2021, the Secretary of the Interior, acting through the Director of 8 the United States Fish and Wildlife Service, in consultation with the Secretary of State, shall require the Chief 10 of Law Enforcement of the United States Fish and Wildlife Service to hire, train, and deploy not fewer than 50 new United States Fish and Wildlife Service law enforcement attachés, and appropriate additional support staff, at one or more United States embassies, consulates, com-14 15 mands, or other facilities— 16 (1) in one or more countries designated as a 17 focus country or a country of concern in the most 18 recent report submitted under section 201 of the 19 Eliminate, Neutralize, and Disrupt Wildlife Traf-20 ficking Act of 2016 (16 U.S.C. 7621); and 21 (2) in such additional countries or regions, as 22 determined by the Secretary of Interior, that are 23 known or suspected to be a source of illegal trade of 24 species listed—

1	(A) as threatened species or endangered
2	species under the Endangered Species Act of
3	1973 (16 U.S.C. 1531 et seq.); or
4	(B) under appendix I of the Convention on
5	International Trade in Endangered Species of
6	Wild Fauna and Flora, done at Washington
7	March 3, 1973 (27 UST 1087; TIAS 8249).
8	(b) Funding.—There is authorized to be appro-
9	priated to carry out this section \$150,000,000 for each
10	of fiscal years 2021 through 2030.

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