112TH CONGRESS 1ST SESSION

S. 2002

To amend the Federal Food, Drug, and Cosmetic Act to improve the safety of Internet pharmacies.

IN THE SENATE OF THE UNITED STATES

December 15, 2011

Mrs. Feinstein (for herself, Mr. Sessions, Mr. Schumer, and Mr. Cornyn) introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

A BILL

To amend the Federal Food, Drug, and Cosmetic Act to improve the safety of Internet pharmacies.

- 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 "Online Pharmacy Safe-
- 5 ty Act".
- 6 SEC. 2. FINDINGS.
- 7 Congress finds that—
- 8 (1) consumers in the United States are targeted
- 9 by organized international crime networks that use
- 10 Internet websites to sell illegal and often dangerous

- 1 drugs under the guise of being legitimate online 2 pharmacies;
- 3 (2) illegal online drug sellers offer products that 4 do not meet the safety standards established by 5 United States laws, and recent reports from the Na-6 tional Association of Boards of Pharmacy show that 7 92 to 95 percent of Internet websites offering to sell 8 prescription medications online are illegitimate and 9 operate in clear violation of United States laws en-10 acted to protect patients;
 - (3) criminals are attracted to the high profit margin of business through illegitimate online drug sales, as counterfeit drug sales alone are estimated to have generated \$75,000,000,000 in 2010, an increase of 92 percent from 2005;
 - (4) the World Health Organization estimates that 50 percent of the prescription medicines sold online by Internet websites that hide their physical address are counterfeit;
 - (5) research by The Partnership at Drugfree.org found that 1 in 6 consumers in the United States, a total of about 36,000,000 Americans, has bought or currently buys prescription medication online without a valid prescription;

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- 1 (6) the prevalence of illegal online drug sellers, 2 and their sale of counterfeit or otherwise illegitimate 3 medicines, is a growing public health threat;
 - (7) people have been seriously injured or killed by products sold by illegal online drug sellers;
 - (8) the accessibility of controlled substances and other drugs without a valid prescription by illegal online drug sellers contributes to a growing prescription drug abuse problem in the United States that is endangering teenagers and public health;
 - (9) the anonymous and unregulated nature of the Internet contributes to the counterfeit drug trade and enables counterfeit medicines to reach United States consumers through illegitimate online drug sellers posing as legitimate pharmacies;
 - (10) counterfeit drugs that are sold through illegal online drug sellers are manufactured by criminals who deliberately and fraudulently misrepresent the product in order to trick consumers into thinking they are purchasing a legitimate and safe medicine;
 - (11) these counterfeit drugs are frequently manufactured in unsanitary conditions and may contain the wrong ingredients, lack active ingredients,

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- have insufficient or contaminated active ingredients,
 or contain too many active ingredients;
- 3 (12) counterfeit drugs obtained from illegal on-4 line drug sellers have been found to contain harmful 5 ingredients including arsenic, boric acid, brick dust, 6 cement powder, chalk dust, floor polish, leaded road 7 paint, nickel, shoe polish, and talcum powder;
 - (13) United States citizens deserve access to safe and legitimate online pharmacies and protection from illegal Internet websites that sell counterfeit or otherwise illegitimate medication;
 - (14) while the Ryan Haight Online Pharmacy
 Consumer Protection Act of 2008 (Public Law 110–
 425) has helped to prevent illegitimate online sales
 of prescribed controlled substances, illegal online
 sellers continue to sell other types of prescription
 drugs and stronger laws are needed to stop them;
 and
 - (15) greater education and awareness regarding illegal online drug sellers will help to protect the United States drug supply chain from infiltration by unregulated and counterfeit products.

23 SEC. 3. VALID PRESCRIPTIONS.

- Section 503(b) of the Federal Food, Drug, and Cos-
- 25 metic Act (21 U.S.C. 353(b)) is amended—

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1	(1) in paragraph (1), in the matter following
2	subparagraph (B), by striking "shall be dispensed"
3	and all that follows through "the pharmacist." and
4	inserting the following: "shall be dispensed only pur-
5	suant to a valid prescription that is (i) a written
6	prescription of a practitioner licensed by law to ad-
7	minister such drug; (ii) an oral prescription of such
8	practitioner which is reduced promptly to writing by
9	the pharmacist; (iii) an electronic prescription issued
10	by a practitioner licensed by law to administer such
11	drug; or (iv) the refill of any such written, oral, or
12	electronic prescription if such refilling is authorized
13	by the prescriber either in the original prescription
14	electronic prescription, or by oral order which is re-
15	duced promptly to writing by the pharmacist."; and
16	(2) by adding at the end the following:
17	"(6) In this paragraph:
18	"(A) The term 'valid prescription' means a
19	prescription that is issued for a legitimate med-
20	ical purpose in the usual course of professional
21	practice by—
22	"(i) a licensed practitioner who has
23	conducted at least 1 in-person medical
24	evaluation of the patient, subject to para-
25	graph (7);

1	"(ii) a covering practitioner; or
2	"(iii) a practitioner engaged in the
3	practice of telemedicine.
4	"(B)(i) The term 'in-person medical eval-
5	uation' means a medical evaluation that is con-
6	ducted with the patient in the physical presence
7	of the practitioner, without regard to whether
8	portions of the evaluation are conducted by
9	other health professionals.
10	"(ii) Nothing in clause (i) shall be con-
11	strued to imply that 1 in-person medical evalua-
12	tion demonstrates that a prescription has been
13	issued for a legitimate medical purpose within
14	the usual course of professional practice.
15	"(C) The term 'covering practitioner'
16	means, with respect to a patient, a licensed
17	practitioner who conducts a medical evaluation
18	(other than an in-person medical evaluation) at
19	the request of a licensed practitioner who—
20	"(i) has conducted at least 1 in-per-
21	son medical evaluation of the patient or an
22	evaluation of the patient through the prac-
23	tice of telemedicine, within the previous 24
24	months: and

1	"(ii) is temporarily unavailable to con-
2	duct the evaluation of the patient.
3	"(D) The term 'practice of telemedicine'
4	has the meaning given that term in section 102
5	of the Controlled Substances Act.
6	"(7) For purposes of paragraph (6), an in-per-
7	son medical evaluation of the patient is not required
8	if—
9	"(A) the prescribing practitioner is issuing
10	a prescription or dispensing a legend drug in
11	accordance with the Expedited Partner Therapy
12	in the Management of Sexually Transmitted
13	Diseases guidance document issued by the Cen-
14	ters for Disease Control and Prevention; or
15	"(B) the prescription, administration, or
16	dispensing is through a public health clinic or
17	other distribution mechanism approved by the
18	State health authority in order to prevent, miti-
19	gate, or treat a pandemic illness, infectious dis-
20	ease outbreak, or intentional or accidental re-
21	lease of a biological, chemical, or radiological
22	agent.
23	"(8) The Secretary may by regulation establish
24	exceptions to the requirements described in para-

1	graph (6) with respect to a drug, based on criteria
2	established by the Secretary.".
3	SEC. 4. REGISTRY OF LEGITIMATE ONLINE PHARMACY
4	WEBSITES.
5	Chapter V of the Federal Food, Drug, and Cosmetic
6	Act (21 U.S.C. 351 et seq.) is amended by inserting after
7	section 510 the following:
8	"SEC. 510A. REGISTRY OF LEGITIMATE ONLINE PHARMACY
9	WEBSITES.
10	"(a) Definitions.—In this section:
11	"(1) Dispensing Pharmacy.—The term 'dis-
12	pensing pharmacy' means a pharmacy that dis-
13	penses, distributes, or supplies prescription drugs
14	pursuant to orders made on, through, or on behalf
15	of, an online pharmacy website.
16	"(2) Domain name.—The term 'domain name'
17	has the meaning given that term in section 45 of the
18	Lanham Act (15 U.S.C. 1127).
19	"(3) Financial transaction provider.—
20	The term 'financial transaction provider' has the
21	meaning given that term in section 5362(4) of title
22	31, United States Code.
23	"(4) Internet website.—The term 'Internet
24	website' means the collection of digital assets, in-
25	cluding links, indexes, or pointers to digital assets,

- accessible through the Internet that are addressed
 relative to a common domain name.
- 3 "(5) LEGITIMATE ONLINE PHARMACY
 4 WEBSITE.—The term 'legitimate online pharmacy
 5 website' means an online pharmacy website that is
 6 included in the Registry pursuant to a designation
 7 by the Secretary under this section.
- 6 "(6) Online Pharmacy website.—The term 9 'online pharmacy website' means an Internet website 10 that offers, sells, dispenses, or distributes, or facili-11 tates the sale, dispensing, or distribution of prescrip-12 tion or other drugs to consumers.
- "(7) PRESCRIPTION DRUG.—The term 'prescription drug' means a drug that is subject to section 503(b)(1).
- 16 "(b) Establishment of Registry.—The Secretary
- 17 shall establish a Registry of Legitimate Online Pharmacy
- 18 Websites (referred to in this section as the 'Registry') for
- 19 the purpose of educating consumers and promoting public
- 20 health and safety.
- 21 "(c) Criteria.—The Secretary shall designate an
- 22 online pharmacy website as a legitimate online pharmacy
- 23 website, and include such legitimate online pharmacy
- 24 website on the Registry, if the Secretary determines
- 25 that—

1 "(1) the online pharmacy website is accredited 2 by the United States National Association of Boards 3 of Pharmacy Verified Internet Pharmacy Practice 4 Sites program; or

> "(2) the online pharmacy website meets each of the following requirements:

"(A) Prescription drugs ordered, sold, dispensed, distributed, supplied, or provided through or by the online pharmacy website are sold, dispensed, distributed, supplied, or provided solely by dispensing pharmacies that are domiciled in the United States and that maintain pharmacy licensure, a permit, or registration in good standing in all United States jurisdictions where such dispensing pharmacies provide services or are required to maintain such licensure, permit, or registration.

"(B) Each dispensing pharmacy affiliated with, or that dispenses, distributes, supplies, or provides prescription or other drugs on behalf of the online pharmacy website, maintains a valid Drug Enforcement Administration registration, unless such registration is not required by Drug Enforcement Administration regulations.

- "(C) Each dispensing pharmacy affiliated with, or that dispenses, distributes, supplies, or provides prescription drugs on behalf of the online pharmacy website, dispenses, distributes, supplies, provides, or offers or attempts to dispense, distribute, supply, or provide, prescription drugs only pursuant to a valid prescription (as defined in section 503(b)).
 - "(D) Each dispensing pharmacy affiliated with, or that dispenses, distributes, supplies, or provides prescription drugs on behalf of the online pharmacy website, complies with applicable Federal and State laws and regulations applicable to pharmacy practice.
 - "(E) Each dispensing pharmacy affiliated with, or that dispenses, distributes, supplies, or provides prescription or other drugs on behalf of the online pharmacy website, does not dispense, distribute, supply, provide, offer or attempt to dispense, distribute, supply, or provide, advertise, or promote prescription or other drugs that have not been approved by the Food and Drug Administration.
 - "(F) The online pharmacy website prominently displays the following information:

1	"(i) An accurate United States street
2	address of each dispensing pharmacy or
3	the corporate or other legal business entity
4	headquarters of each dispensing pharmacy.
5	"(ii) An accurate, readily accessible,
6	and responsive telephone number or other
7	secure accurate means that allows the con-
8	sumer to contact or consult with the phar-
9	macist about his or her prescription drug.
10	"(G) The online pharmacy website does
11	not make any statements, regarding the nature
12	of any dispensing pharmacy or product offered
13	via the website, that are materially misleading
14	or fraudulent.
15	"(H) The domain name registration infor-
16	mation applicable to the online pharmacy
17	website is accurate, not anonymous, and has a
18	logical nexus to each dispensing pharmacy or
19	the corporate or other legal business head-
20	quarters of each dispensing pharmacy.
21	"(I) The online pharmacy website, includ-
22	ing any operator, content owner, or domain
23	name registrant of the online pharmacy website,
24	is not affiliated with, and does not own or con-

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trol any other online pharmacy website that violates the requirements under this paragraph.

"(J) The online pharmacy website, including any operator, content owner, or domain name registrant of the online pharmacy website, is not affiliated with, and does not own or control any other online pharmacy website that violates Federal or State law.

"(K) Information that would be considered protected health information under the regulations promulgated under section 264(c) of the Health Insurance Portability and Accountability Act of 1996 (commonly referred to as the 'HIPAA Privacy Rule') is transmitted by the online pharmacy website and each dispensing pharmacy affiliated with, or that dispenses, dissupplies, or provides prescription tributes, drugs on behalf of the online pharmacy website, in accordance with the requirements of such Act, including the use of Secure-Socket Layer or equivalent technology for the transmission of protected health information, and the online pharmacy website displays its privacy policy and that such policy complies with the requirements of the HIPAA Privacy Rule.

1 "(L) The online pharmacy website com2 plies with other requirements as determined ap3 propriate by the Secretary, in consultation with
4 other Federal and State agencies responsible
5 for regulating the practice of pharmacy.

"(d) Process.—

"(1) APPLICATION.—The Secretary shall develop an application process through which an interested operator, content owner, or domain name registrant of an online pharmacy website may apply for inclusion on the Registry. Such an application shall be submitted in such form and manner as required by the Secretary and shall include, at a minimum, information to determine whether the online pharmacy website satisfies the criteria described under subsection (c). The Secretary shall not charge a fee for submission of an application.

"(2) Identification without application.—

"(A) IN GENERAL.—The Secretary shall take reasonable steps to identify online pharmacy websites for which no application has been submitted under paragraph (1) and evaluate whether these online pharmacy websites satisfy the criteria described under subsection (c).

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"(B) COMPLIANCE CONFIRMED.—In cases where satisfaction of the criteria described under subsection (c) can be verified without the receipt of an application, an online pharmacy website that the Secretary determines to satisfy such criteria may be designated as a legitimate online pharmacy website and included on the Registry and the operator, content owner, or domain name registrant of such online pharmacy website shall be notified of such placement.

"(C) ADDITIONAL INFORMATION RE-QUIRED.—In cases where satisfaction of the criteria described under subsection (c) cannot be verified without additional information or some corrective action by the online pharmacy website operator, content owner, or domain name registrant, the online pharmacy website shall not be designated as a legitimate online pharmacy website or placed on the Registry until the additional information is received by the Secretary and the Secretary determines that all applicable and necessary corrective actions have been taken.

1	"(3) REGULATIONS REGARDING APPLICATION
2	PROCESS.—
3	"(A) IN GENERAL.—The Secretary shall
4	promulgate regulations—
5	"(i) to establish the timeframes appli-
6	cable to informing online pharmacy website
7	operators, content owners, or domain name
8	registrants that submit an application
9	under paragraph (1) of the acceptance or
10	denial of such application;
11	"(ii) to address what information may
12	be shared with or withheld from online
13	pharmacy website operators, content own-
14	ers, or domain name registrants that sub-
15	mit such an application regarding correc-
16	tive actions that would need to be taken to
17	establish compliance with the Registry re-
18	quirements;
19	"(iii) to establish an appeal process
20	giving online pharmacy website operators,
21	content owners, or domain name reg-
22	istrants that submit such an application
23	the ability to request a second review of
24	the application to determine compliance
25	with the Registry requirements; and

1	"(iv) to address other procedural mat-
2	ters regarding the receipt and evaluation of
3	applications submitted under paragraph
4	(1) as the Secretary determines necessary.
5	"(B) Limitation regarding appeals
6	PROCESS.—The appeals process established
7	under subparagraph (A)(iii) shall in no case re-
8	quire the Secretary—
9	"(i) to disclose information that may
10	impede an ongoing or potential criminal or
11	regulatory investigation; or
12	"(ii) to provide an opportunity for ap-
13	peal in cases where the Secretary deter-
14	mines, in the Secretary's sole discretion,
15	that the violation of a Registry require-
16	ment is materially significant, such a viola-
17	tion is not likely to be curable, or the ap-
18	plicant has engaged in a pattern of viola-
19	tions of Federal or State law.
20	"(4) Authority and process for removal
21	FROM REGISTRY.—
22	"(A) In General.—The Secretary shall
23	have the authority to remove an online phar-
24	macy website from the Registry—

1	"(i) upon determination that the on-
2	line pharmacy website is not in compliance
3	with the criteria as established by this sec-
4	tion;
5	"(ii) upon determination that the on-
6	line pharmacy website was mistakenly in-
7	cluded in the Registry; or
8	"(iii) for good cause as determined by
9	the Secretary based on credible evidence.
10	"(B) Process.—If the Secretary deter-
11	mines that an online pharmacy website shall be
12	removed from the Registry under subparagraph
13	(A), the Secretary shall provide notice to the
14	operator, content owner, or domain name reg-
15	istrant of the online pharmacy website of the
16	determination, the date of the removal of the
17	website from the Registry, and the reasons for
18	removal.
19	"(C) REGULATIONS FOR APPEAL PROC-
20	ESS.—
21	"(i) In General.—The Secretary
22	shall promulgate regulations that provide
23	the operator, content owner, or domain
24	name registrant of an online pharmacy
25	website removed from the Registry the

1	ability to appeal the removal and to pro-
2	vide information to correct matters that
3	served as basis for removal from the Reg-
4	istry. Such regulations shall provide a rea-
5	sonable time period to correct the grounds
6	for removal.
7	"(ii) Limitation regarding ap-
8	PEALS PROCESS.—The appeals process es-
9	tablished under clause (i) shall in no case
10	require the Secretary—
11	"(I) to disclose information that
12	may impede an ongoing or potential
13	criminal or regulatory investigation;
14	or
15	"(II) to provide an opportunity
16	for appeal in cases where the Sec-
17	retary determines, in the Secretary's
18	sole discretion, that the violation of a
19	Registry requirement is materially sig-
20	nificant, such a violation is not likely
21	to be curable, or the applicant has en-
22	gaged in a pattern of violations of
23	Federal or State law.
24	"(e) Contracts With Private Entities —

1	"(1) In General.—The Secretary may enter
2	into contracts with the United States National Asso-
3	ciation of Boards of Pharmacy or other private enti-
4	ties to—
5	"(A) review applications submitted under
6	subsection $(d)(1)$ and evaluate whether the on-
7	line pharmacy website satisfies the criteria de-
8	scribed under subsection (e);
9	"(B) on an ongoing basis, review and iden-
10	tify online pharmacy websites for which no ap-
11	plication has been submitted under subsection
12	(d)(1) and evaluate whether these online phar-
13	macies satisfy the criteria described under sub-
14	section (e);
15	"(C) make recommendations to the Sec-
16	retary as to whether an online pharmacy
17	website, either through application or through
18	identification under subparagraph (B), satisfies
19	the criteria under subsection (c);
20	"(D) notify the Food and Drug Adminis-
21	tration of online pharmacy websites that do not
22	to satisfy such criteria; and
23	"(E) provide services to maintain the Reg-
24	istry.

1	"(2) Contracting.—In contracting with enti-
2	ties under this subsection, the Secretary—
3	"(A) may waive such provisions of the
4	Federal Acquisition Regulation, except for pro-
5	visions relating to confidentiality of informa-
6	tion, as necessary for the efficient implementa-
7	tion of this subsection and for selecting such
8	entities; and
9	"(B) shall select entities that have dem-
10	onstrated a history of competency in reviewing,
11	evaluating, and determining the legitimacy of
12	online pharmacy websites, based on standards
13	approved by the United States National Asso-
14	ciation of Boards of Pharmacy.
15	"(3) Terms of Contract.—A contract with
16	an entity under this subsection shall include such
17	terms and conditions as specified by the Secretary,
18	including the following:
19	"(A) The entity shall monitor the Internet
20	on an ongoing basis in order to sufficiently
21	maintain a current list of legitimate online
22	pharmacy websites for consideration by the Sec-
23	retary.
24	"(B) On at least a monthly basis, the enti-
25	ty shall submit to the Secretary an updated list

1	of legitimate online pharmacy websites rec-
2	ommended for inclusion on the Registry.
3	"(f) Use of Registry.—
4	"(1) Public availability.—The Secretary
5	shall—
6	"(A) make the Registry available to Inter-
7	net advertising services, financial transaction
8	providers, domain name registries, domain
9	name registrars, other domain name authori-
10	ties, information location tool service providers,
11	and others as determined necessary and appro-
12	priate by the Secretary to promote public health
13	and safety;
14	"(B) make the Registry available to con-
15	sumers and other interested persons through
16	publication on the Internet website of the Food
17	and Drug Administration; and
18	"(C) specify the Registry criteria used to
19	designate legitimate online pharmacy websites
20	on the Internet website of the Food and Drug
21	Administration.
22	"(2) Consumer Education.—The Secretary
23	shall—
24	"(A) engage in a campaign to educate con-
25	sumers on the availability and use of the Reg-

istry to promote public health and safety
through means as determined appropriate and
necessary by the Secretary, which may include
radio, television, print media, and Internet public service announcements; and

"(B) make consumer education materials available, on the Internet website of the Food and Drug Administration and in a consumer-friendly form and manner, regarding how to safely purchase drugs over the Internet.

"(g) Refusal of Service; Immunity.—

"(1) Refusal of Service.—A domain name registry, domain name registrar, other domain name authority, financial transaction provider, information location tool service provider, or Internet advertising service, acting in good faith based on the Registry, may cease or refuse to provide services to an online pharmacy website that is not included on the Registry.

"(2) Immunity from liability.—An entity described in paragraph (1), including the directors, officers, employees, or agents of such entity, that, acting in good faith, ceases or refuses to provide services to an online pharmacy website that is not

- listed on the Registry shall not be liable to any party
 under any Federal or State law for such action.
- "(3) IMMUNITY FROM SUIT.—No cause of action shall lie in any court or administrative agency against any entity described in paragraph (1), including the directors, officers, employees, or agents of such entity, that, acting in good faith, ceases or refuses to provide services to an online pharmacy website that is not included on the Registry.".

10 SEC. 5. FUNDING.

- There is authorized to be appropriated such sums as
- 12 may be necessary to carry out this Act (and the amend-
- 13 ments made by this Act).

14 SEC. 6. EFFECTIVE DATE.

- 15 This Act (and the amendments made by this Act)
- 16 shall take effect on the date that is 180 days after the
- 17 date of enactment of this Act.

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