ΛM	ENDMENT NO Calendar No
Pu	rpose: To require certification from the Secretary prior to importation of prescription drugs.
IN	THE SENATE OF THE UNITED STATES-115th Cong., 1st Sess.
	S. 934
То	amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user-fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes.
R	eferred to the Committee on and ordered to be printed
	Ordered to lie on the table and to be printed
A	MENDMENT intended to be proposed by Alexander
Viz	:
1	At the end of title VI, insert the following:
2	SEC. 6 IMPORTATION REQUIREMENT.
3	Notwithstanding any other provision of law, importa-
4	tion of prescription drugs pursuant to the Federal Food,
5	Drug, and Cosmetic Act (21 U.S.C. 321 et seq.) shall be
6	allowed only with certification from the Secretary of
7	Health and Human Services that the prescription drug
8	imported from outside of the United States will—
9	(1) pose no additional risk to the public's health
10	and safety as compared to drugs approved under
11	such Act;

1	(2) not increase the public's exposure to coun-
2	terfeit drugs; and
3	(3) not further exacerbate the nationwide opioid
4	abuse crisis.

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	MENDMENT NO	Calendar No
Pui	rpose: To amend the Federal F Act to establish a program to of new drugs to treat pediate purposes.	increase the development
IN '	THE SENATE OF THE UNITED ST	ATES-115th Cong., 1st Sess.
	S. 934	
То	amend the Federal Food, Dr revise and extend the user-fee drugs, medical devices, gener biological products, and for oth	programs for prescription ie drugs, and biosimilar
Re	Referred to the Committee on ordered to be p	rinted and
	Ordered to lie on the table	and to be printed
	Amendment intended to be pro	posed by Mr. Bennet
Viz	Z:	
1	At the end of title V, add the	ne following:
2	SEC. 505. DRUG DEVELOPMENT F	OR PEDIATRIC CANCER.
3	(a) MOLECULAR TARGE	rs Regarding Cancer
4	DRUGS.—Section 505B of the	Federal Food, Drug, and
5	Cosmetic Act (21 U.S.C. 355c)	s amended—
6	(1) in subsection (a)(2	(A)(i) by striking "prod-
7	uct for the claimed indica	tions in all relevant pedi-
8	atric subpopulations; and"	and inserting "product in
9	all relevant pediatric subpo	pulations—

2	

1	"(I) for the claimed indications;
2	or".
3	"(II) for a pediatric cancer indi-
4	cation, if the drug is intended for the
5	treatment of an adult cancer and is
6	directed at a molecular target consid-
7	ered to be germane to the growth and
8	progression of such pediatric cancer;
9	and";
10	(2) in subsection (b)(1)—
11	(Λ) by amending subparagraph $(\Lambda)(i)$ to
12	read as follows:
13	" $(\Lambda)(i)$ the drug or biological product is
14	used for a substantial number of pediatric pa-
15	tients—
16	"(I) for the labeled indications; or
17	"(II) for a pediatric cancer indication,
18	if the drug is intended for the treatment of
19	an adult cancer and is directed at a molec-
20	ular target considered to be germane to
21	the growth and progression of such pedi-
22	atric cancer; and"; and
23	(B) by amending subparagraph (B) to read
24	as follows:

1	"(B) there is reason to believe that the
2	drug or biological product would represent a
3	meaningful therapeutic benefit over existing
4	therapies for pediatric patients—
5	"(i) for 1 or more of the claimed indi-
6	cations; or
7	"(ii) for a pediatric cancer indication,
8	if the drug is intended for the treatment of
9	an adult cancer and is directed at a molec-
10	ular target considered to be germane to
11	the growth and progression of such pedi-
12	atric cancer; or"; and
13	(3) by amending paragraph (2) of subsection
14	(e) to read as follows:
15	"(2) the drug or biological product is in a class
16	of products, is for an indication, or is directed at a
17	specific molecular target in an adult cancer and such
18	molecular target is germane to the growth or pro-
19	gression of cancer in a pediatric cancer, for which
20	there is need for additional options.".
21	(b) Early Meeting on Pediatric Study Plan.—
22	(1) In general.—Clause (i) of section
23	505B(e)(2)(C) of the Federal Food, Drug, and Cos-
24	metic Act (21 U.S.C. 355c(e)(2)(C)) is amended to
25	read as follows:

I	"(i) shall meet with the applicant—
2	"(I) if requested by the applicant
3	with respect to a drug that is in-
.4	tended to treat a serious or life-
5	threatening disease or condition, to
6	discuss preparation of the initial pedi-
7	atric study plan, not later than the
8	end-of-Phase 1 meeting (as such term
9	is used in section 312.47(b) of title
10	21, Code of Federal Regulations, or
11	successor regulations) or within 30
12	days of receipt of such request, which-
13	ever is later;
14	"(II) to discuss the initial pedi-
15	atric study plan as soon as prac-
16	ticable, but not later than 90 calendar
17	days after the receipt of such plan
18	under subparagraph (Λ) ; and
19	"(III) to discuss any scientific or
20	operational challenges that may be the
21	basis of a deferral under subsection
22	(a)(3) or a full or partial waiver under
23	subsection (a)(4);".

1	(2) Conforming changes.—Section 505B(e)
2	of the Federal Food, Drug, and Cosmetic Act (21
3	U.S.C. 355c(e)) is amended—
4	(Λ) in the heading of paragraph (2) , by
5	striking "MEETING" and inserting "MEETINGS"
6	(B) in the heading of paragraph (2)(C), by
7	striking "Meeting" and inserting "Meet-
8	ings";
9	(C) in clauses (ii) and (iii) of paragraph
10	(2)(C), by striking "no meeting" each place it
11	appears and inserting "no meeting under clause
12	(i)(II)"; and
13	(D) in paragraph (3) by striking "meeting
14	under paragraph (2)(C)(i)" and inserting
15	"meeting under paragraph (2)(C)(i)(II)".
16	(c) Orphian Drugs.—Section 505B(k) of the Fed-
17	eral Food, Drug, and Cosmetic Act (21 U.S.C. 355c(k))
18	is amended by inserting "except in the case of a drug or
19	biological product that is intended for the treatment of
20	an adult cancer and is directed at a molecular target con-
21	sidered to be germane to the growth and progression of
22	a pediatric cancer," after "regulation,".
23	(d) GUIDANCE.—Not later than 1 year after the date
24	of enactment of this Act, the Secretary of Health and
25	Human Services, acting through the Commissioner of

- 1 Food and Drugs, shall issue guidance on the implementa-
- 2 tion of the amendments to section 505B of the Federal
- 3 Food, Drug, and Cosmetic Act (21 U.S.C. 355e) made by
- 4 this section, including—
- 5 (1) study designs;
- 6 (2) molecular targets considered to be germane
- 7 to the growth and progression present in one or
- 8 more cancers in pediatric populations that may be
- 9 appropriate for assessment under such section 505B,
- as so amended; and
- 11 (3) considerations for implementation of such
- section 505B, as so amended, and waivers of the re-
- quirements of such section 505B with regard to mo-
- 14 lecular targets for which several drugs may be under
- 15 investigation.
- 16 (e) Applicability.—This section and the amend-
- 17 ments made by this section apply with respect to applica-
- 18 tions for a drug submitted under section 505 of the Fed-
- 19 eral Food, Drug, or Cosmetic Act (21 U.S.C. 355) or see-
- 20 tion 351 of the Public Health Service Act (42 U.S.C. 262)
- 21 on or after the date that is 18 months after the date of
- 22 enactment of this Act.
- 23 (f) Report to Congress.—Section 508(b) of the
- 24 FDA Safety and Innovation Act (21 U.S.C. 355c-1(b))
- 25 is amended—

ł	(1) in paragraph (10), by striking "; and" and
2	inserting ";"; and
3	(2) by striking paragraph (11) and inserting
4	the following:
5	"(11) an assessment of the impact of the
6	amendments to such section 505B made by the
7	FDA Authorization Act of 2017 on pediatric label-
8	ing of drugs and pediatric labeling of molecularly
9	targeted drugs for the treatment of cancer;
0	"(12) an assessment of the efforts of the Sec-
1	retary to implement the plan developed under sec-
2	tion 505C-1 of the Federal Food, Drug, and Cos-
.3	metic Act, regarding earlier submission of pediatric
4	studies under sections 505A and 505B, including-
.5	" (Λ) the average length of time after the
6	approval of an application under section
7	505(b)(1) of the Federal Food, Drug, and Cos-
8	metic Act (21 U.S.C. 355(b)(1)) before studies
.9	conducted pursuant to such sections 505A or
20	505B are completed, submitted, and incor-
21	porated into labeling;
22	"(B) the average length of time after the
23	receipt of a proposed pediatric study request be-
24	fore the Secretary responds to such request;

į	"(U) the average length of time after the
2	submission of a proposed pediatric study re-
3	quest before the Secretary issues a written re-
4	quest for such studies;
5	"(D) the number of written requests issued
6	for each investigational new drug prior to the
7	submission of an application under section
8	505(b)(1) of the Federal Food, Drug, and Cos-
9	metic Λ et; and
0	"(E) the average number, and range of
1	numbers, of amendments to written requests
12	issued;
13	"(13) a list of sponsors of applications or hold-
4	ers of approved applications who received exclusivity
5	under such section 505Λ after receiving a letter
6	issued under such section 505B(d)(1) and before the
7	studies referred to in such letter were completed and
8	submitted; and
9	"(14) a list of assessments required under sub-
20	section $(a)(2)(A)(i)(II)$, and $(b)(1)(B)(ii)$ of section
21	505B.".
22	(g) Rule of Construction.—Nothing in this sec-
23	tion, including the amendments made by this section, shall
24	limit the authority of the Secretary of Health and Human
25	Services to issue written requests under section 505A of

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1	the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
2	355a).
3	SEC. 506. IMPROVING THE TIMELINESS OF PEDIATRIC
4	STUDIES.
5	(a) Informing Internal Review Committee.—
6	Section 505A(f) of the Federal Food, Drug, and Cosmetic
7	Act (21 U.S.C. 355a(f)) is amended by adding at the end
8	the following:
9	"(7) Informing internal review com-
0	MITTEE.—The Secretary shall provide to the com-
1	mittee referred to in paragraph (1) any response
12	issued to an applicant or holder with respect to a
13	proposed pediatric study request.".
4	(b) Action on Submissions.—Section $505\Lambda(d)$ of
15	the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
16	355a(d)) is amended—
7	(1) by redesignating paragraphs (3) through
8	(5) as paragraphs (4) through (6), respectively; and
9	(2) by inserting after paragraph (2) the fol-
20	lowing:
21	"(3) Action on submissions.—The Secretary
22	shall review and act upon a submission of a pro-
23	posed pediatric study request or a sponsor's pro-
24	posed amendment to a written request for pediatric
25	studies within 120 days of the submission.".

1	(c) STUDY.—The Secretary of Health and Human
2	Services, acting through the internal review committee es-
3	tablished under section 505C of the Federal Food, Drug,
4	and Cosmetic Act (21 U.S.C. 355d) shall, not later than
5	one year after the date of enactment of this Λ et, develop
6	and implement a plan to achieve, when appropriate, earlier
7	submission of pediatric studies under section 505 Å of the
8	Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355a).
9	Such plan shall include recommendations to achieve—
10	(1) earlier discussion of proposed pediatric
11	study requests and written requests with sponsors,
12	and if appropriate, at the meeting required under
13	section 505B(e)(2)(C) of the Federal Food, Drug,
14	and Cosmetic Act (21 U.S.C. $355e(e)(2)(C)$), as
15	amended by section 505 of this Act;
16	(2) earlier issuance of written requests for a pe-
17	diatrie study under such section 505 Λ , including for
18	investigational new drugs prior to the submission of
19	an application under section 505(b)(1) of the Fed-
20	eral Food, Drug, and Cosmetic Act (21 U.S.C.
21	355(b)(1); and
22	(3) shorter timelines, when appropriate, for the
23	completion of studies pursuant to a written request
24	under such section 505Λ .

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SEC. 507. NEONATOLOGY EXPERTISE.

- 2 Section 6(d) of the Best Pharmaceuticals for Chil-
- $3~{\rm dren~Aet}~(21~{\rm U.S.C.}~393a(d))$ is amended by striking "For
- 4 the 5-year period beginning on the date of enactment of
- 5 this subsection, at" and inserting "At".

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Bennet_s. 934_ Amendment #2 AMENDMENT NO Calendar No
Bennet_s. 934_ Amendment #2 AMENDMENT NO. Calendar No.
Purpose: To increase the development of new drugs to treat pediatric cancers.
IN THE SENATE OF THE UNITED STATES—115th Cong., 1st Sess.
S. 934
To amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user-fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes.
Referred to the Committee on and ordered to be printed
Ordered to lie on the table and to be printed
Amendment intended to be proposed by Mr. Bennet
Viz:
1 At the end of title V, insert the following:
2 SEC. 505. DEVELOPMENT OF DRUGS AND BIOLOGICAL
3 PRODUCTS FOR PEDIATRIC CANCERS.
4 (a) MOLECULAR TARGETS REGARDING CANCER
5 Drugs.—Section 505B of the Federal Food, Drug, and
6 Cosmetic Act (21 U.S.C. 355c) is amended—
7 (1) in subsection (a)—

(A) in paragraph $(2)(\Lambda)(i)$ by striking

"product for the claimed indications in all rel-

evant pediatric subpopulations; and" and in-

1	serting "product in all relevant pediatric sub-
2	populations—
3	"(I) for the claimed indications;
4	or''.
5	"(II) for one pediatric cancer in-
6	dication, if the drug or biological
7	product is—
8	"(aa) the subject of an origi-
9	nal application that is submitted
10	not less than 2 years after the
11	date of enactment of the FDA
12	Reauthorization Act of 2017;
13	"(bb) intended for the treat-
14	ment of an adult cancer;
15	"(cc) determined by sei-
16	entific evidence to be directed at
17	a molecular target, on the basis
18	of data the Secretary determines
19	to be adequate, to be germane to
20	the development or growth of
21	such pediatric cancer; and
22	"(dd) on the list under sub-
23	section (m) at the time of sub-
24	mission of such original applica-
25	tion; and"; and

1	(B) by adding at the end the following:
2	"(5) Rule of construction.—Paragraphs
3	(3) and (4) (regarding deferrals and waivers) apply
4	to the same extent and in the same manner to as-
5	sessments described in each of subclauses (I) and
6	(II) of paragraph (2)(A)(i).";
7	(2) in subsection (b)—
8	(Λ) in paragraph (1) —
9	(i) by amending subparagraph (A)(i)
10	to read as follows:
11	"(A)(i) the drug or biological product is
12	used for a substantial number of pediatric pa-
13	tients
14	"(I) for the labeled indications; or
15	"(II) for one pediatric cancer indica-
16	tion, if the drug or biological product is—
17	"(aa) the subject of an original
18	application that is submitted not less
19	, than 2 years after the date of enact-
20	ment of the FDA Reauthorization Act
21	of 2017;
22	"(bb) intended for the treatment
23	of an adult cancer; and
24	"(cc) determined by scientific evi-
25	dence to be directed at a molecular

I	target, on the basis of data the Sec-
2	retary determines to be adequate, to
3	be germane to the development or
4	growth of such pediatric cancer; and
5	"(dd) on the list under sub-
6	section (m) at the time of submission
7	of such original application; and"; and
8	(ii) by amending subparagraph (B) to
9	read as follows:
10	"(B) there is reason to believe that the
11	drug or biological product would represent a
12	meaningful therapeutic benefit over existing
13	therapies for pediatric patients—
14	"(i) for 1 or more of the claimed indi-
15	eations; or
16	"(ii) for one pediatric cancer indica-
17	tion, if the drug or biological product is-
18	"(I) the subject of an original ap-
19	plication that is submitted not less
20	than 2 years after the date of enact-
21	ment of the FDA Reauthorization Act
22	of 2017;
23	"(II) intended for the treatment
24	of an adult cancer;

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1	"(III) determined by scientific
2	evidence to be directed at a molecular
3	target, on the basis of data the Sec-
4	retary determines to be adequate, to
5	be germane to the development or
6	growth of such pediatric cancer; and
7	"(IV) on the list under sub-
8	section (m) at the time of submission
9	of such original application; or"; and
10	(B) by adding at the end the following:
11	"(4) Rule of Construction.—Paragraph (2)
12	(regarding waivers) applies to the same extent and
13	in the same manner to assessments required under
14	each of subclauses (I) and (II) of paragraph
15	(1)(A)(i) and assessments required under each of
16	clauses (i) and (ii) of paragraph (1)(B), respec-
17	tively.";
18	(3) by amending paragraph (2) of subsection
19	(e) to read as follows:
20	"(2) the drug or biological product is in a class
21	of products, is for an indication, or is directed at a
22	specific molecular target in an adult cancer and such
23	molecular target is germane to the growth or pro-
24	gression of cancer in a pediatric cancer, for which
25	there is need for additional options."; and

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1	(4) by adding at the end the following:
2	"(m) List of Primary Molecular Targets.—
3	"(1) IN GENERAL.—Within one year of the date
4	of enactment of the FDA Reauthorization Act of
5	2017, the Secretary shall establish and update regu-
6	larly a list of molecular targets considered, on the
7	basis of data the Secretary determines to be ade-
8	quate, to be germane to the growth and progression
9	of a pediatric cancer, and shall publish such list in
10	the Federal Register.
11	"(2) Consultation.—In establishing the list
12	described in paragraph (1), the Secretary shall—
13	"(A) consult members of the internal com-
14	mittee under section 505C and the Pediatric
15	Oncology Subcommittee of the Oncologic Drugs
16	Advisory Committee; and
17	"(B) convene a public meeting not later
18	than 1 year after the date of enactment of the
19	FDA Reauthorization Act of 2017 to solicit
20	stakeholder comment on the appropriate con-
21	tents of such list and the data necessary to de-
22	termine that there is scientific evidence that a
23	drug or biological product is directed at a mo-
24	lecular target that is considered, on the basis of
25	data the Secretary determines to be adequate,

1 to be germane to the growth or progression of 2 a pediatric cancer.". 3 (b) Orphan Drugs.—Section 505B(k) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355c(k)) is amended to read as follows: 6 "(k) Relation to Orphan Drugs,— 7 "(1) IN GENERAL; EXEMPTION FOR ORPHAN IN-8 DICATIONS.—Unless the Secretary requires other-9 wise by regulation, except as provided under para-10 graph (2), this section does not apply to any drug 11 for an indication for which orphan designation has 12 been granted under section 526. 13 "(2) APPLICABILITY DESPITE ORPHAN DES-14 IGNATION OF CERTAIN CANCER INDICATIONS.—This 15 section shall apply to a drug or biological product 16 has been designated under section 526 for an indica-17 tion for a pediatric or adult cancer if such drug or biological product is intended for the treatment of 18 19 an adult cancer and is determined by scientific evi-20 dence to be directed at a molecular target that is considered, on the basis of data the Secretary deter-21 22 mines to be adequate, to be germane to the growth 23 or progression of a pediatric cancer.". 24 (c) Guidance.—Not later than 1 year after the date of enactment of this Act, the Secretary of Health and

Ţ	Human Services (referred to in this subsection as the
2	"Secretary"), acting through the Commissioner of Food
3	and Drugs and in consultation with the Pediatric Oncol-
4	ogy Advisory Committee of the Food and Drug Adminis-
5	tration, the Director of the National Cancer Institute, and
6	other appropriately identified pediatric oncology experts
7	from both the public and private sectors (including indus-
8	try and academia), shall hold a public meeting, obtain
9	public comment, and issue guidance on the implementa-
10	tion of the amendments to section $505\mathrm{B}$ of the Federal
11	Food, Drug, and Cosmetic Act (21 U.S.C. 355c) made by
12	this section, including—
13	(1) the scientific criteria and regulatory consid-
14	erations for determining by scientific evidence
15	whether a drug or biological product indicated for
16	the treatment of an adult cancer is directed at a mo-
17	lecular target germane to the growth or progression
18	of a pediatric cancer;
19	(2) the scientific data, including clinical and
20	preclinical evidence, needed to determine whether a
21	molecular target is germane to the growth or pro-
22	gression of a pediatric cancer;
23	(3) the process the Secretary will use to make
24	a determination described in paragraph (2);

1	(4) how the Secretary will collaborate with pedi-
2	atric networks, academic centers, and experts in pe-
3	diatric oncology to conduct pediatric cancer studies;
4	(5) processes to ensure requirements and
5	timelines are aligned for assessments under sections
6	505Λ and $505B$ of the Federal Food, Drug, and
7	Cosmetic Act (21 U.S.C. 355a, 355c);
8	(6) scientific and regulatory considerations for
9	study designs, including the applicability of innova-
10	tive regulatory science techniques for pediatric drug
1	developments under such sections 505A and 505B;
12	and
13	(7) considerations for implementation of such
4	section 505B, as so amended, and waivers of the re-
5	quirements of such section 505B with regard to mo-
16	lecular targets for which several drugs or biological
17	products may be under investigation.
18	(d) Report to Congress.—Section 508(b) of the
9	Food and Drug Administration Safety and Innovation Act
20	(21 U.S.C. 355c-1(b)) is amended—
21	(1) in paragraph (10), by striking "; and" and
22	inserting ";"; and
23	(2) by striking paragraph (11) and inserting
24	the following:

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I	"(C) the average length of time after the
2	submission of a proposed pediatric study re-
3	quest before the Secretary issues a written re-
4	quest for such studies;
5	"(D) the number of written requests issued
6	for each investigational new drug or biological
7	product prior to the submission of an applica-
8	tion under section 505(b)(1) of the Federal
9	Food, Drug, and Cosmetic Act or section
10	351(a) of the Public Health Service Act; and
11	"(E) the average number, and range of
12	numbers, of amendments to written requests
13	issued;
14	"(13) a list of sponsors of applications or hold-
15	ers of approved applications who received exclusivity
16	under such section 505A or such section 351(m)
17	after receiving a letter issued under such section
18	505B(d)(1) and before the studies referred to in
19	such letter were completed and submitted;
20	"(14) a list of assessments required under sub-
21	section $(a)(2)(\Lambda)(i)(II)$, $(b)(1)(\Lambda)(i)(II)$, and
22	(b)(1)(B)(ii) of such section 505B; and
23	"(15) the Secretary's assessment of the overall
24	impact of the amendments made by section 505 of
25	the FDA Reauthorization Act of 2017 on the con-

Ţ	duct and effectiveness of pediatric cancer research
2	and the Secretary's subsequent recommendations,
3	taking into account the report described in section
4	505(g) of the FDA Reauthorization Act of 2017.".
5	(e) Rule of Construction.—Nothing in this sec-
6	tion, including the amendments made by this section, shall
7	limit the authority of the Secretary of Health and Human
8	Services to issue written requests under section 505A of
9	the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
10	355a) or section 351(m) of the Public Health Service Act
1	(42 U.S.C. 262(m)).
12	(f) Providing Certainty Regarding Pediatric
13	STUDY PLANS.—Section 505B(e) of the Federal Food,
14	Drug, and Cosmetic Act (21 U.S.C. 355c(e)) is amend-
15	ed—
16	(1) in paragraph (3)—
17	(A) by striking "Not later" and inserting
18	the following:
19	"(A) IN GENERAL.—Not later"; and
20	(B) by adding at the end the following:
21	"(B) Changes to agreement.—An
22	agreement documented and confirmed as de-
23	scribed in subparagraph (A) shall not be
24	changed with respect to a specific agreed study
25	after such study begins, except—

1	"(i) with the written agreement of the
2	applicant; or
3	"(ii) pursuant to a written decision by
4	the director of the reviewing division, that
5	a substantial scientific issue essential to
6	determining the adequacy of the pediatric
7	assessments has been identified after such
8	specific agreed study has begun, provided
9	that the Secretary provides the applicant
10	an opportunity for a meeting at which the
11	director and the applicant will be present
12	and at which the director will document
13	the scientific issue involved."; and
14	(2) in paragraph (5), by striking the first sen-
15	tence and inserting "Subject to paragraph (3), at
16	the initiative of the Secretary or the applicant, the
17	agreed initial pediatric study plan may be amend-
18	ed."; and
19	(3) in paragraph (6), by inserting "under para-
20	graph (5)" before the period at the end.
21	(g) GAO Report.—
22	(1) IN GENERAL.—Beginning on the date that
23	is 5 years after the date of enactment of this Act,
24	the Comptroller General of the United States shall
25	conduct a study of the effectiveness of requiring pe-

1	diatric assessments described in subsections
2	(a)(2)(A)(i)(II), (b)(1)(A)(i)(II) and (b)(1)(B)(ii) of (a)(2)(A)(i)(B)(ii)
3	section 505B of the Federal Food, Drug, and Cos-
4	metic Act (21 U.S.C. 355c), as amended by this sec-
5	tion, in the development of drugs and biological
6	products for pediatric cancer indications. The Comp-
7	troller General shall examine—
8	(A) the indications studied in pediatric as-
9	sessments required for drugs or biological prod-
10	ucts intended for the treatment of an adult can-
11	cer;
12	(B) the number of pediatric cancer indica-
13	tions for which assessments have been required
14	under subsections $(a)(2)(A)(i)(II),$
15	(b)(1)(A)(i)(II), and $(b)(1)(B)(ii)$ of such sec-
16	tion 505B;
17	(C) the number of requests for deferral
18	and waiver of pediatric assessments required
19	under such subsections and the number of such
20	deferral and waiver requests granted and de-
21	nied;
22	(D) the number of orphan-designated indi-
23	cations for drugs and biological products for
24	which assessments were required under such
25	subsections;

1	(E) the number of drugs and biological
2	products approved for the treatment of cancer
3	in the pediatric population for which the sup-
4	portive studies were required to be conducted
5	under such subsections; and
6	(F) any additional considerations by the
7	Secretary regarding the effectiveness of requir-
8	ing pediatric assessments described in sub-
9	sections $(a)(2)(\Lambda)(i)(II)$, $(b)(1)(\Lambda)(i)(II)$ and
10	(b)(1)(B)(ii) of such section 505B of the in the
11	development of drugs and biological products
12	for pediatric cancer indications.
13	(2) REPORT.—Not later than the date that is
14	6 years after the date of enactment of this Act, the
15	Comptroller General of the United States shall sub-
16	mit a report containing the results of the study
17	under paragraph (1) to the Secretary of Health and
18	Human Services, the Committee on Health, Edu-
19	cation, Labor, and Pensions of the Senate, and the
20	Committee on Energy and Commerce of the House
21	of Representatives.

Bill Cassidy, M.D.

	1
AM	ENDMENT NO. 1 Calendar No
Pui	rpose: To direct the Secretary to issue guidance regarding the demonstration of bioequivalence.
IN '	THE SENATE OF THE UNITED STATES—115th Cong., 1st Sess.
	S. 934
То	amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user-fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes.
R	eferred to the Committee on and ordered to be printed
	Ordered to lie on the table and to be printed
	Amendment intended to be proposed by Mr. Cassidy
Viz	:
1	At the appropriate place, insert the following:
2	SEC GUIDANCE REGARDING BIOEQUIVALENCE.
3	(a) In General.—In accordance with subsection (b),
4	the Secretary of Health and Human Services, acting
5	through the Commissioner of Food and Drugs, shall issue
6	product-specific guidance, that—
7	(1) applies to complex non-biologic drugs; and
8	(2) outlines how to demonstrate bioequivalence
9	to the reference drug in order to facilitate generic
10	development for such drugs.

1 (b) DEADLINE FOR ISSUING GUIDANCE.—The Sec-

- 2 retary of Health and Human Services, acting through the
- 3 Commissioner of Food and Drugs, shall publish a guid-
- 4 ance for each complex non-biologic drug that is approved
- 5 under section 505(b) of the Federal Food, Drug, and Cos-
- 6 metic Act (21 U.S.C. 355(b)). Such guidance shall be pub-
- 7 lished not less than 2 years prior to the earliest date on
- 8 which an abbreviated new drug application may be sub-
- 9 mitted pursuant to section 505(j) of the Federal, Food,
- 10 Drug, and Cosmetic Act (21 U.S.C. 355(c)) that ref-
- 11 erences such drug.
- 12 (c) APPLICABILITY.—This section applies to guid-
- 13 ances whose deadline would be on or after October 1,
- 14 2017, based on subsection (b).

Sevan M. Collins

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AN	IENDMENT NO Calendar No
Pu	rpose: To improve the bill.
IN	THE SENATE OF THE UNITED STATES—115th Cong., 1st Sess.
	S. 934
То	amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user-fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes.
R	eferred to the Committee on and ordered to be printed
	Ordered to lie on the table and to be printed
A	MENDMENT intended to be proposed by Ms. Collins (for herself and Mr. Franken)
Viz	:
1	At the end, add the following:
2	TITLE IX—GENERIC DRUG
3	ACCESS
4	Subtitle A—Removing Regulatory
5	Barriers to Competition
6	SEC. 901. IMPROVING ACCESS TO GENERIC DRUGS.
7	Section 505(j) of the Federal Food, Drug, and Cos-
8	metic Act (21 U.S.C. $355(j)$) is amended by adding at the
9	end the following:
10	"(11)(A) The Secretary shall prioritize the review of,
11	and act within 240 calendar days of the date of the sub-

11

- 1 mission of, an original abbreviated new drug application
- 2 submitted for review under this subsection, or on a supple-
- 3 ment to such an application, that is for a drug—
- "(i) for which there are not more than 3 approved drugs listed under paragraph (7), except that the review of an application submitted more than 30 months in advance of the last applicable expiration date for a patent for which a certification under paragraph (2)(A)(vii)(III) has been submitted, or of the expiration date for an applicable period of exclu-
- 12 "(ii) that has been included on the list under 13 section 506E.

sivity under this Act, will not be expedited; or

- "(B) The Secretary shall require the applicant, not later than 60 days prior to the submission of an application described in subparagraph (A), to provide complete, accurate information regarding facilities involved in manufacturing processes and testing, including facilities in cor-
 - 9 responding Type II active pharmaceutical ingredients drug
- 20 master files submitted with an application and sites or or-
- 21 ganizations involved in bioequivalence and clinical studies
- 22 used to support the application, in order to make a deter-
- 23 mination regarding whether an inspection of an establish-
- 24 ment is necessary.

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- "(C) The Secretary may expedite an inspection or re-1
- inspection under section 704 of an establishment that pro-
- poses to manufacture a drug described in subparagraph
- 4 (A).
- 5 "(D) Nothing in this paragraph shall prevent the Sec-
- retary from prioritizing the review of other applications
- as the Secretary determines appropriate.
- "(12) The Secretary shall provide review status up-8
- dates to applicants regarding applications under this sub-
- section, as appropriate, including when the application is
- awaiting final regulatory action by the office charged with
- review. 12
- "(13) The Secretary shall publish on the Internet 13
- website of the Food and Drug Administration a list of all
- drugs approved under subsection (b) for which all patents
- and periods of exclusivity under this Act have expired.
- Such list shall be updated at least once every 180 days.".
- 18 SEC. 902. REPORTING ON PENDING GENERIC DRUG APPLI-
- 19 CATIONS, PRIORITY REVIEW APPLICATIONS,
- 20 AND INSPECTIONS.
- 21 (a) IN GENERAL.—Not later than 180 calendar days
- after the date of enactment of this Act, and quarterly
- thereafter until October 1, 2022, the Secretary of Health
- and Human Services (referred to in this section as the

1	"Secretary") shall post on the Internet website of the
2	Food and Drug Administration a report that provides—
3	(1) the number of applications filed under sec-
4	tion 505(j) of the Federal Food, Drug, and Cosmetic
5	Act (21 U.S.C. 355(j)) awaiting action by the appli-
6	cant, including such applications that were filed
7	prior to October 1, 2014;
8	(2) the number of applications filed under sec-
9	tion 505(j) of the Federal Food, Drug, and Cosmetic
10	Act (21 U.S.C. 355(j)) awaiting action by the Sec-
11	retary, including such applications that were filed
12	prior to October 1, 2014;
13	(3) the number of applications filed under sec-
14	tion 505(j) of the Federal Food, Drug, and Cosmetic
15	Act (21 U.S.C. 355(j)) and prior approval supple-
16	ments withdrawn in each month covered by the re-
17	port;
18	(4) the mean and median approval and ten-
19	tative approval times for applications covered by the
20	report;
21	(5) the number of applications described in
22	paragraphs (1), (2), and (3) that are subject to pri-
23	ority review; and
24	(6) the number of such applications on which
25	the Secretary has taken action pursuant to section

1	506H(b) of the Federal Food, Drug, and Cosmetic
2	Act, as added by section 901.
3	(b) Annual Report on Priority Review Appli-
4	CATIONS.—
5	(1) In General.—The Secretary shall submit
6	to the Committee on Health, Education, Labor, and
7	Pensions and the Special Committee on Aging of the
8	Senate and the Committee on Energy and Com-
9	merce of the House of Representatives an annual re-
10	port, not later than March 31 of each year, on the
11	following:
12	(A) The number of applications filed under
13	section 505(j) of the Federal Food, Drug, and
14	Cosmetic Act (21 U.S.C. 355(j)) that are sub-
15	ject to priority review during the most recent
16	calendar year and are awaiting action by the
17	applicant.
18	(B) The number of applications filed under
19	section 505(j) of the Federal Food, Drug, and
20	Cosmetic Act (21 U.S.C. 355(j)) that are sub-
21	ject to priority review during the most recent
22	calendar year and are awaiting action by the
23	Secretary.
24	(C) The number of applications filed under
25	section 505(j) of the Federal Food, Drug, and

1	Cosmetic Act (21 U.S.C. 355(j)) that are sub
2	ject to priority review during the most recen
3	calendar year and have been approved by the
4	Secretary.
5	(D) For each of subparagraphs (A
6	through (C), the number of such applications—
7	(i) for which there are not more than
8	3 approved drugs listed under section
9	505(j)(7) of the Federal Food, Drug, and
10	Cosmetic Act (21 U.S.C. 355(j)(7)); and
11	(ii) the number of such applications
12	that are for a drug on the drug shortage
13	list under section 506E of the Federa
14	Food, Drug, and Cosmetic Act (21 U.S.C
15	356e).
16	(c) ANNUAL REPORT ON INSPECTIONS.—Not later
17	than March 1 of each year, the Secretary shall post or
18	the Internet website of the Food and Drug Administra
19	tion—
20	(1) the average and median amount of time
21	following a request by staff of the Food and Drug
22	Administration reviewing an application or repor
23	submitted under an applicable section described in
24	subparagraph (A), (B), or (C), to schedule and com-
25	plete inspections of facilities necessary for—

1	(A) approval of a drug under section 505
2	of the Federal Food, Drug, and Cosmetic Act
3	(21 U.S.C. 355);
4	(B) approval of a device under section 515
5	of such Act (21 U.S.C. 360e); and
6	(C) clearance of a device under section
7	510(k) of such Act (21 U.S.C. 360(k)); and
8	(2) the average and median amount of time to
9	schedule and complete for-cause inspections of facili-
10	ties of drugs and devices.
11	Subtitle B—Incentivizing
12	Competition
13	SEC. 911. EXPEDITING GENERIC COMPETITION.
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13	SEC. 911. EXPEDITING GENERIC COMPETITION.
13 14	SEC. 911. EXPEDITING GENERIC COMPETITION. Chapter V of the Federal Food, Drug, and Cosmetic
13 14 15	SEC. 911. EXPEDITING GENERIC COMPETITION. Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after
13 14 15 16	SEC. 911. EXPEDITING GENERIC COMPETITION. Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after section 506G the following:
13 14 15 16 17 18	SEC. 911. EXPEDITING GENERIC COMPETITION. Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after section 506G the following: "SEC. 506H. EXPEDITING GENERIC DRUG DEVELOPMENT.
13 14 15 16 17 18	SEC. 911. EXPEDITING GENERIC COMPETITION. Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after section 506G the following: "SEC. 506H. EXPEDITING GENERIC DRUG DEVELOPMENT. "(a) IN GENERAL.—The Secretary shall, at the re-
13 14 15 16 17 18 19	SEC. 911. EXPEDITING GENERIC COMPETITION. Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after section 506G the following: "SEC. 506H. EXPEDITING GENERIC DRUG DEVELOPMENT. "(a) IN GENERAL.—The Secretary shall, at the request of an applicant, expedite the development and review
13 14 15 16 17 18 19 20	SEC. 911. EXPEDITING GENERIC COMPETITION. Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after section 506G the following: "SEC. 506H. EXPEDITING GENERIC DRUG DEVELOPMENT. "(a) IN GENERAL.—The Secretary shall, at the request of an applicant, expedite the development and review of an application under subsection (j) of section 505 for
13 14 15 16 17 18 19 20 21	SEC. 911. EXPEDITING GENERIC COMPETITION. Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after section 506G the following: "SEC. 506H. EXPEDITING GENERIC DRUG DEVELOPMENT. "(a) IN GENERAL.—The Secretary shall, at the request of an applicant, expedite the development and review of an application under subsection (j) of section 505 for a drug—

1	"(2) that is included on the list under section
2	506E.
3	"(b) Request From Sponsors.—A request to expe-
4	dite the development and review of an application under
5	subsection (a) shall be submitted by the applicant prior
6	to the submission of such application.
7	"(c) OTHER APPLICATIONS.—Nothing in this section
8	shall prevent the Secretary from expediting the develop-
9	ment and review of other applications as the Secretary de-
10	termines appropriate.
11	"(d) Additional Communication.—The Secretary
12	shall take such actions as are appropriate to expedite the
13	development and review of the application for approval of
14	a drug described in subsection (a), including, as appro-
15	priate—
16	"(1) holding meetings with the sponsor and the
17	review team throughout the development of the drug
18	prior to submission of the application;
19	"(2) providing timely advice to, and interactive
20	communication with, the sponsor regarding the de-
21	velopment of the application to ensure that the col-
22	lection of nonclinical and clinical data necessary for
23	approval is as efficient as practicable;
24	"(3) in the case of a complex product, assigning
25	a cross-disciplinary project lead for the review team

1	to facilitate an efficient review of the development
2	program and application, including manufacturing
3	inspections; and
4	"(4) in the case of a complex product, including
5	drug-device combinations, involving senior managers
6	and experienced review staff, as appropriate, in a
7	collaborative, cross- disciplinary review.
8	"(e) Reporting Requirement.—A sponsor of a
9	drug expedited under this section shall report to the Sec-
10	retary, one year following approval of an application under
11	section 505(j), on whether the approved drug has been
12	marketed in interstate commerce since approval.".
10	CEC 010 LICE OF CENTEDIC DRICC WINII LIMITED COM
13	SEC. 912. LIST OF GENERIC DRUGS WITH LIMITED COM-
13 14	PETITION.
14	PETITION.
14 15	PETITION. Chapter V of the Federal Food, Drug, and Cosmetic
141516	PETITION. Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after
14151617	PETITION. Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after section 506H, as added by section 911, the following:
14 15 16 17 18	PETITION. Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after section 506H, as added by section 911, the following: "SEC. 506I. DRUG LISTING.
14 15 16 17 18 19	PETITION. Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after section 506H, as added by section 911, the following: "SEC. 506I. DRUG LISTING. "(a) REMOVAL, WITHDRAWAL, OR TRANSFER.—The
14 15 16 17 18 19 20	PETITION. Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after section 506H, as added by section 911, the following: "SEC. 506I. DRUG LISTING. "(a) REMOVAL, WITHDRAWAL, OR TRANSFER.—The holder of an application approved under subsection (b) or
14 15 16 17 18 19 20 21	PETITION. Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after section 506H, as added by section 911, the following: "SEC. 506I. DRUG LISTING. "(a) REMOVAL, WITHDRAWAL, OR TRANSFER.—The holder of an application approved under subsection (b) or (j) of section 505 shall notify the Secretary within 180
14 15 16 17 18 19 20 21 22	Chapter V of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 351 et seq.) is amended by inserting after section 506H, as added by section 911, the following: "SEC. 506I. DRUG LISTING. "(a) REMOVAL, WITHDRAWAL, OR TRANSFER.—The holder of an application approved under subsection (b) or (j) of section 505 shall notify the Secretary within 180 days of removing the drug that is the subject of such ap-

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1	fer. If compliance with this subsection within such 180-
2	day period is not practicable, then the holder shall comply
3	as soon as practicable. The Secretary shall cross-reference
4	information listed pursuant to section 506C where applica-
5	ble to avoid duplicative reporting.
6	"(b) Drugs With Limited Competition.—
7	"(1) Information.—The Secretary shall—
8	"(A) maintain information with respect to
9	applications approved under section 505(j); and
10	"(B) publish on the Internet website of the
11	Food and Drug Administration such informa-
12	tion under subparagraph (A) with respect to
13	drugs for which there are 3 or fewer application
14	holders; and
15	"(C) update the information published pur-
16	suant to subparagraph (B) every 180 days.
17	"(2) Contents.—The public information main-
18	tained and published under paragraph (1)(B) shall
19	include—
20	"(A) the name of the drug, name of the
21	holder of the approved application, and the
22	marketing status for each drug; and
23	"(B) an indication of whether the Sec-
24	retary considers the drug to be for the treat-
25	ment or prevention of a serious disease or med-

23 submission.

1	ical condition, for which there is no alternative
2	drug that is judged by medical professionals to
3	be an adequate substitute available in adequate
4	supply.
5	"(c) Public Health Exception.—The Secretary
6	may choose not to make information collected under this
7	section publicly available if the Secretary determines that
8	disclosure of such information would adversely affect the
9	public health.
10	"(d) NOTIFICATION.—When the Secretary first pub-
11	lishes the information under subsection (b), the Secretary
12	shall notify relevant Federal agencies, including the Cen-
13	ters for Medicare & Medicaid Services and the Federal
14	Trade Commission, that the information has been pub-
15	lished and will be updated regularly.".
16	SEC. 913. SUITABILITY PETITIONS.
17	(a) In General.—It is the sense of the Senate that
18	the Food and Drug Administration shall meet the require-
9	ment under section 505(j)(2)(C) of the Federal Food
20	Drug, and Cosmetic Act (21 U.S.C. 355(j)(5)(C)) and sec-
21	tion 314.93(e) of title 21, Code of Federal Regulations,
22.	of responding to suitability petitions within 90 days of

- 1 (b) Report.—The Secretary of Health and Human 2 Services shall include in the annual reports under section
- 3 902(b)—
- 4 (1) the number of pending petitions under sec-
- 5 tion 505(j)(2)(C) of the Federal Food, Drug, and
- 6 Cosmetic Act (21 U.S.C. 355(j)(5)(C)); and
- 7 (2) the number of such petitions pending a sub-
- 8 stantive response for more than 180 days from the
- 9 date of receipt.

10 SEC. 914. INSPECTIONS.

- 11 Section 505(j) of the Federal Food, Drug, and Cos-
- 12 metic Act (21 U.S.C. 355(j)), as amended by section 901,
- 13 is further amended by adding at the end the following:
- 14 "(14) If the Secretary issues feedback pursuant to
- 15 section 704(b)(2) with respect to information submitted
- 16 in response to a report under section 704(b)(1), and a re-
- 17 port that was issued under section 704(b)(1) is the only
- 18 obstacle to approval of an application under this sub-
- 19 section or the Secretary determines that the public health
- 20 benefit of approving an application under this subsection
- 21 outweighs any risk to public health, the Secretary shall,
- 22 within 45 days of notification by the applicant that nec-
- 23 essary changes have been made to the establishment to
- 24 address any findings or deficiencies identified previously
- 25 by the Secretary—

1	"(A) re-inspect the establishment with respect
2	to which the report was issued; or
3	"(B) make a determination regarding the re-
4	sponse to such report and review of such applica-
5	tion "

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AMENDMENT NO Calendar No
Purpose: To expand patient access to experimental treatments in clinical trials, and for other purposes.
IN THE SENATE OF THE UNITED STATES—115th Cong., 1st Sess.
S. 934
To amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user-fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes.
Referred to the Committee on and ordered to be printed
Ordered to lie on the table and to be printed
Amendment intended to be proposed by Mr. Hatch (for himself, Mr. Bennet, Mr. Burr, and Mr. Casey)
Viz:
1 At the appropriate place, insert the following:
2 SEC EXPANDED ACCESS.
3 (a) PATIENT ACCESS TO EXPERIMENTAL TREAT-
4 MENTS.—
5 (1) Public meeting.—
6 (A) IN GENERAL.—The Secretary of
7 Health and Human Services (referred to in this
8 section as the "Secretary"), acting through the
9 Commissioner of Food and Drugs, in coordina-
tion with the Director of the National Institutes

1	of Health, and in consultation with patients,
2	health care providers, drug sponsors,
3	bioethicists, and other stakeholders, shall, not
4	later than 180 days after the date of enactment
5	of this Act, convene a public meeting to discuss
6	clinical trial inclusion and exclusion criteria to
7	inform the guidance under paragraph (3). The
8	Secretary shall inform the Comptroller General
9	of the United States of the date when the pub-
10	lic meeting will take place.
11	(B) Topics.—The Secretary shall provide
12	a publicly available report on the topics dis-
13	cussed at the meeting described in subpara-
14	graph (A) within 30 days of such meeting. Such
15	topics shall include discussion of—
16	(i) the rationale for, and potential
17	barriers for patients created by, clinical
18	trial inclusion and exclusion criteria;
19	(ii) how patient populations most like-
20	ly to be affected by a drug can benefit
21	from the results of trials that employ alter-
22	native designs, as well as potential risks
23	associated with alternative clinical trial de-
24	signs;

1	(iii) barriers to participation in clin-
2	ical trials, including—
3	(I) information regarding any po-
4	tential risks and benefits of participa-
5	tion;
6	(II) regulatory, geographical, and
7	socioeconomic barriers; and
8	(III) the impact of exclusion cri-
9	teria on the enrollment in clinical
10	trials of infants and children, preg-
11	nant and lactating women, seniors, in-
12	dividuals with advanced disease, and
13	individuals with co-morbid conditions
14	(iv) clinical trial designs and methods
15	that increase enrollment of more diverse
16	patient populations while facilitating the
17	collection of data to support substantia
18	evidence of safety and effectiveness; and
19	(v) how changes to clinical trial inclu-
20	sion and exclusion criteria may impact the
21	complexity of the clinical trial design and
22	length of clinical trials, and potential ap-
23	proaches to mitigating those impacts to en-
24	sure that the ability to demonstrate safety

1	and effectiveness is not hindered through
2	potential changes in eligibility criteria.
3	(2) REPORT.—Not later than 1 year after the
4	Secretary issues a report on the topics discussed at
5	the public meeting under paragraph (1)(B), the
6	Comptroller General of the United States shall re-
7	port to the Committee on Health, Education, Labor,
8	and Pensions of the Senate and the Committee on
9	Energy and Commerce of the House of Representa-
10	tives on individual access to investigational drugs
11	through the expanded access program under section
12	561(b) of the Federal Food, Drug, and Cosmetic Act
13	(21 U.S.C. 360bbb(b)). The report shall include—
14	(A) a description of actions taken by man-
15	ufacturers under section 561A of the Federal
16	Food, Drug, and Cosmetic Act (21 U.S.C.
17	360bbb-0);
18	(B) consideration of whether Form FDA
19	3926 and the guidance document entitled "Ex-
20	panded Access to Investigational Drugs for
21	Treatment Use—Questions and Answers",
22	issued by the Food and Drug Administration in
23	June 2016, has reduced application burden
24	with respect to individuals and physicians seek-
25	ing access to investigational new drugs pursu-

1	ant to section 561(b) of the Federal Food,
2	Drug, and Cosmetic Act (21 U.S.C. 360bbb)
3	and improved clarity for patients, physicians,
4	and drug manufacturers about such process;
5	(C) consideration of whether the guidance
6	or regulations released or updated under section
7	561 of the Federal Food, Drug, and Cosmetic
8	Act (21 U.S.C. 360bbb) have improved access
9	for individual patients who do not qualify for
10	clinical trials of such investigational drugs, and
11	what barriers to such access remain;
12	(D) an assessment of how patients and
13	health care providers navigate different avenues
14	to engage with the Food and Drug Administra-
15	tion or drug sponsors on expanded access; and
16	(E) an analysis of the Secretary's report
17	under paragraph (1)(B).
18	(3) GUIDANCE.—
19	(A) IN GENERAL.—Not later than 180
20	days after the publication of the report under
21	paragraph (1), the Secretary, acting through
22	the Commissioner of Food and Drugs, shall
2,3	issue one or more draft guidances regarding eli-
24	gibility criteria for clinical trials. Not later than
25	18 months after the public comment period on

1.	each such draft guidance ends, the Secretary
2	shall issue a revised draft guidance or final
3	guidance.
4	(B) CONTENTS.—The guidance documents
5	described in subparagraph (A) shall address
6	methodological approaches that a manufacturer
7	or sponsor of an investigation of a new drug
8	may take to—
9	(i) broaden eligibility criteria for clin-
10	ical trials, especially with respect to drugs
11	for the treatment of serious and life-threat-
12	ening conditions or diseases for which
13	there is an unmet medical need; and
14	(ii) develop eligibility criteria for, and
15 ⁻	increase trial recruitment to, clinical trials
16	so that enrollment in such trials more ac
17	curately reflects the patients most likely to
18	receive the drug, as applicable and as ap-
19	propriate, while supporting findings of sub
20	stantial evidence of safety and effective
21	ness.
22	(b) Improving Institutional Review Board Re
23	VIEW OF SINGLE PATIENT EXPANDED ACCESS PRO
24	TOCOL.—Not later than 1 year after the date of enactmen
25	of this Act, the Secretary, acting through the Commis

- 1 sioner of Food and Drugs, shall issue guidance or regula-
- 2 tions, or revise existing guidance or regulations, to stream-
- 3 line the institutional review board review for individual pe-
- 4 diatric and adult patient expanded access protocol under
- 5 561(b) of the Federal Food, Drug, and Cosmetic Act (21
- 6 U.S.C. 360bbb(b)). Such guidance or regulation may in-
- 7 clude a description of the conditions under which an insti-
- 8 tutional review board chair (or designee) may review indi-
- 9 vidual patient expanded access protocol submitted under
- 10 section 505(i) of the Federal Food, Drug, and Cosmetic
- 11 Act (21 U.S.C. 355(i)) for a drug and how centralized in-
- 12 stitutional review boards may facilitate the use of ex-
- 13 panded access protocols. The Secretary shall update any
- 14 relevant forms associated with individual patient expanded
- 15 access protocol as necessary.
- 16 (c) Expanded Access Policy Transparency.—
- 17 Section 561A(f) of the Federal Food, Drug, and Cosmetic
- 18 Act (21 U.S.C. 360bbb-0(f)) is amended—
- 19 (1) in the matter preceding paragraph (1), by
- striking "later" and inserting "earlier";
- 21 (2) by striking paragraph (1);
- 22 (3) by redesignating paragraph (2) as para-
- 23 graph (1);

1	(4) in paragraph (1) as so redesignated, by
2	striking the period at the end and inserting "; or";
3	and
4	(5) by adding at the end the following:
5	"(2) as applicable, 15 days after the drug re-
6	ceives a designation as a breakthrough therapy, fast
7	track product, or regenerative advanced therapy
8	under subsection (a), (b), or (g), respectively, of sec-
9	tion 506.".

Hatch

ENDMENT NO Calendar No
pose: To authorize an extension of exclusivity periods for certain drugs that are approved for a new indication for a rare disease or condition, and for other purposes.
THE SENATE OF THE UNITED STATES—115th Cong., 1st Sess.
S. 934
amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user-fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes.
ferred to the Committee on and ordered to be printed
Ordered to lie on the table and to be printed
Amendment intended to be proposed by Mr. Hatch
At the appropriate place, insert the following:
SEC EXTENSION OF EXCLUSIVITY PERIODS FOR A
DRUG APPROVED FOR A NEW INDICATION
FOR A RARE DISEASE OR CONDITION.
(a) IN GENERAL.—The Federal Food, Drug, and
Cosmetic Act is amended by inserting after section 505F
of such Act (21 U.S.C. 355g) the following:

1	"SEC. 505G. EXTENSION OF EXCLUSIVITY PERIODS FOR A
2	DRUG APPROVED FOR A NEW INDICATION
3	FOR A RARE DISEASE OR CONDITION.
4	"(a) Designation.—
5	"(1) IN GENERAL.—The Secretary shall des-
6	ignate a drug as a drug approved for a new indica-
7	tion to prevent, diagnose, or treat a rare disease or
8	condition for purposes of granting the extensions
9	under subsection (b) if—
0	"(A) prior to approval of an application or
1	supplemental application for the new indication,
2	the drug was approved or licensed under section
13	505(c) of this Act or section 351(a) of the Pub-
14	lic Health Service Act but was not so approved
15	or licensed for the new indication;
16	"(B)(i) the sponsor of the approved or li-
17	censed drug files an application or a supple-
18	mental application for approval of the new indi-
19	cation for use of the drug to prevent, diagnose,
20	or treat the rare disease or condition; and
21	"(ii) the Secretary approves the application
22	or supplemental application; and
23	"(C) the application or supplemental appli-
24	cation for the new indication contains the con-
25	sent of the applicant to public notice under

1	paragraph (3) with respect to the designation of
2	the drug.
3	"(2) REVOCATION OF DESIGNATION.—
4	"(A) IN GENERAL.—Except as provided in
5	subparagraph (B), a designation under para-
6	graph (1) shall not be revoked for any reason.
7	"(B) Exception.—The Secretary may re-
8	voke a designation of a drug under paragraph
9	(1) if the Secretary finds that the application or
10	supplemental application resulting in such des-
11	ignation contained an untrue statement of ma-
12	terial fact.
13	"(3) NOTICE TO PUBLIC.—The Secretary shall
14	provide public notice of the designation of a drug
15	under paragraph (1).
16	"(b) Extension.—
17	"(1) In general.—If the Secretary designates
18	a drug as a drug approved for a new indication for
19	a rare disease or condition, as described in sub-
20	section (a)(1)—
21	"(A)(i) the 4-, 5-, and 7½-year periods de-
22	scribed in subsections (c)(3)(E)(ii) and
23	(j)(5)(F)(ii) of section 505, the 3-year periods
24	described in clauses (iii) and (iv) of subsection
25	(c)(3)(E) and clauses (iii) and (iv) of subsection

1	(j)(5)(F) of section 505, and the 7-year period
2	described in section 527, as applicable, shall be
3	extended by 6 months; or
4	"(ii) the 4- and 12-year periods described
5	in subparagraphs (A) and (B) of section
6	351(k)(7) of the Public Health Service Act and
7	the 7-year period described in section 527, as
8	applicable, shall be extended by 6 months; and
9	"(B)(i) if the drug is the subject of a listed
10	patent for which a certification has been sub-
	mitted under subsection (b)(2)(A)(ii) or
12	(j)(2)(A)(vii)(II) of section 505 or a listed pat-
13	ent for which a certification has been submitted
14	under subsections $(b)(2)(A)(iii)$ or
15	(j)(2)(A)(vii)(III) of section 505, the period
16	during which an application may not be ap-
17	proved under section $505(c)(3)$ or section
18	505(j)(5)(B) shall be extended by a period of 6
19	months after the date the patent expires (in-
20	cluding any patent extensions); or
21	"(ii) if the drug is the subject of a listed
22	patent for which a certification has been sub-
23	mitted under subsection (b)(2)(A)(iv) or
24	(j)(2)(A)(vii)(IV) of section 505, and in the pat-
25	ent infringement litigation resulting from the

1	certification the court determines that the pat-
2	ent is valid and would be infringed, the period
3	during which an application may not be ap-
4	proved under section $505(c)(3)$ or section
5	505(j)(5)(B) shall be extended by a period of 6
6	months after the date the patent expires (in-
7	cluding any patent extensions).
8	"(2) RELATION TO PEDIATRIC AND QUALIFIED
9	INFECTIOUS DISEASE PRODUCT EXCLUSIVITY.—Any
10	extension under paragraph (1) of a period shall be
11	in addition to any extension of the periods under
12	sections 505A and 505E of this Act and section
13	351(m) of the Public Health Service Act, as applica-
14	ble, with respect to the drug.
15	"(c) LIMITATIONS.—Any extension described in sub-
16	section (b)(1) shall not apply if the drug designated under
17	subsection (a)(1) has previously received an extension by
18	operation of subsection (b)(1).
19	"(d) DEFINITION.—In this section, the term 'rare
20	disease or condition' has the meaning given to such term
21	in section $526(a)(2)$.".
22	(b) APPLICATION.—Section 505G of the Federal
23	Food, Drug, and Cosmetic Act, as added by subsection
24	(a), applies only with respect to a drug for which an appli-

25 cation or supplemental application described in subsection

1	(a)(1)(B)(i) of such section 505G is first approved under
2	section 505(c) of such Act (21 U.S.C. 355(c)) or section
3	351(a) of the Public Health Service Act (42 U.S.C.
4	262(a)) between the date of enactment of this Act and
5	the date that is 7 years after such date of enactment.
6	(c) Conforming Amendments.—
7	(1) Relation to pediatric exclusivity for
8	DRUGS.—Section 505A of the Federal Food, Drug,
9	and Cosmetic Act (21 U.S.C. 355a) is amended—
10	(A) in subsection (b), by adding at the end
11	the following:
12	"(3) RELATION TO EXCLUSIVITY FOR A DRUG
13	APPROVED FOR A NEW INDICATION FOR A RARE DIS-
14	EASE OR CONDITION.—Notwithstanding the ref-
15	erences in paragraph (1) to the lengths of the exclu-
16	sivity periods after application of pediatric exclu-
17	sivity, the 6-month extensions described in para-
18	graph (1) shall be in addition to any extensions
19	under section 505G."; and
20	(B) in subsection (c), by adding at the end
21	the following:
22	"(3) Relation to exclusivity for a drug
23	APPROVED FOR A NEW INDICATION FOR A RARE DIS-
24	EASE OR CONDITION.—Notwithstanding the ref-
25	erences in paragraph (1) to the lengths of the exclu-

1	sivity periods after application of pediatric exclu-
2	sivity, the 6-month extensions described in para-
3	graph (1) shall be in addition to any extensions
4	under section 505G.".
5	(2) RELATION TO EXCLUSIVITY FOR NEW
6	QUALIFIED INFECTIOUS DISEASE PRODUCTS THAT
7	ARE DRUGS.—Subsection (b) of section 505E of the
8	Federal Food, Drug, and Cosmetic Act (21 U.S.C.
9	355f) is amended—
10	(A) by amending the subsection heading to
11	read as follows: "RELATION TO PEDIATRIC EX-
12	CLUSIVITY AND EXCLUSIVITY FOR A DRUG AP-
13	PROVED FOR A NEW INDICATION FOR A RARE
14	DISEASE OR CONDITION.—"; and
15	(B) by striking "any extension of the pe-
16	riod under section 505A" and inserting "any
17	extension of the periods under sections 505A
18	and 505G, as applicable,".
19	(3) Relation to pediatric exclusivity for
20	BIOLOGICAL PRODUCTS.—Section 351(m) of the
21	Public Health Service Act (42 U.S.C. 262(m)) is
22	amended by adding at the end the following:
23	"(5) RELATION TO EXCLUSIVITY FOR A BIO-
24	LOGICAL PRODUCT APPROVED FOR A NEW INDICA-
25	TION FOR A RARE DISEASE OR CONDITION.—Not-

1	withstanding the references in paragraphs (2)(A),
2	(2)(B), (3)(A), and (3)(B) to the lengths of the ex-
3	clusivity periods after application of pediatric exclu-
4	sivity, the 6-month extensions described in such
5	paragraphs shall be in addition to any extensions
6	under section 505G.".
7	(d) GAO REPORT.—
8	(1) IN GENERAL.—Not later than 4 years after
9	the date of enactment of this Act, the Comptroller
0	General of the United States shall issue a report
1	on—
12	(A) the extent to which this Act, including
13.	the amendments made by this Act, provides tar-
14	geted incentives to develop, and increased avail-
15	ability to, safe and effective treatments for rare
16	diseases and conditions, and recommendations
17	for expanding such availability;
18	(B) with respect to each drug designated
19	under section 505G(a)(1) of the Federal Food,
20	Drug, and Cosmetic Act (as added by sub-
21	section (a))—
22	(i) any change to the cost per unit of
23	such drug following the approval of an ap-
24	plication or supplemental application de-

1	scribed in section $505G(a)(1)(B)(i)$ of the
2	Federal Food, Drug, and Cosmetic Act;
3	(ii) to the extent practicable, the ex-
4	tent to which rebates and other price con-
5	cessions reduce the cost of such drug; and
6	(iii) to the extent practicable, the ex-
7	tent to which such drug contributes to re-
8	duced health care costs through prevention
9	or reduced use of hospital and other health
10	care services; and
11	(C) whether there are barriers to indica-
12	tion-based pricing or value-based pricing for
13	manufacturers of drugs designated under sec-
14	tion 526 of the Federal Food, Drug, and Cos-
15	metic Act (21 U.S.C. 360bb) as drugs for a
16	rare disease or condition.
17	(2) HHS ACTION.—Not later than 1 year after
18	the date on which the Comptroller General issues
19	the report under paragraph (1), the Secretary of
20	Health and Human Services shall implement the
21	recommendations described in paragraph (1)(A) or
22	submit to Congress a report on the reasons why
23	such secretary cannot implement such recommenda-
24	tions.

1	(e) TECHNICAL CORRECTIONS.—Section 527 of the
2	Federal Food, Drug, and Cosmetic Act (21 U.S.C. 360cc)
3	is amended—
4	(1) in subsection (a), in the matter following
5	paragraph (2), by striking "such drug for such dis-
6	ease or condition" and inserting "the same drug for
7	the same disease or condition";
8	(2) in subsection (b)—
9	(A) in the matter preceding paragraph (1),
10	by striking "If an application" and all that fol-
11	lows through "such license if" and inserting
12	"During the 7-year period described in sub-
13	section (a) for an approved application under
14	section 505 or license under section 351 of the
15	Public Health Service Act, the Secretary may
16	approve an application or issue a license for a
17	drug that is otherwise the same, as determined
18	by the Secretary, as the already approved drug
19	for the same rare disease or condition if";
20	(B) in paragraph (1), by striking "notice"
21	and all that follows through "assure" and in-
22	serting "of exclusive approval or licensure no-
23	tice and opportunity for the submission of
24	views, that during such period the holder of the

1	exclusive approval or licensure cannot ensure"
2	and
3	(C) in paragraph (2), by striking "such
4	holder provides" and inserting "the holder pro-
5	vides"; and
6	(3) by adding at the end the following:
7	"(c) CONDITION OF CLINICAL SUPERIORITY.—
8	"(1) IN GENERAL.—If a sponsor of a drug that
9	is designated under section 526 and is otherwise the
10	same, as determined by the Secretary, as an already
11	approved or licensed drug is seeking exclusive ap-
12	proval or exclusive licensure described in subsection
13	(a) for the same rare disease or condition as the al-
14	ready approved drug, the Secretary shall require
15	such sponsor, as a condition of such exclusive ap-
16	proval or licensure, to demonstrate that such drug is
17	clinically superior to any already approved or li-
18	censed drug that is the same drug.
19	"(2) Definition.—For purposes of paragraph
20	(1), the term 'clinically superior' with respect to a
21	drug means that the drug provides a significant
22	therapeutic advantage over and above an already ap-
23	proved or licensed drug in terms of greater efficacy,
24	greater safety, or by providing a major contribution
25	to patient care.

- 1 "(d) REGULATIONS.—The Secretary may promulgate
- 2 regulations for the implementation of subsection (c). Until
- 3 such time as the Secretary promulgates regulations in ac-
- 4 cordance with this subsection, any definitions set forth in
- 5 regulations implementing this section that were promul-
- 6 gated prior to the date of enactment of the FDA Reau-
- 7 thorization Act of 2017 shall continue to apply.".

AMENDMENT NO.	1		
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Calendar No.____

Purpose: To protect the core package of 10 essential health benefits.

IN THE SENATE OF THE UNITED STATES-115th Cong., 1st Sess.

S.934

To amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user-fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes.

Referred to the Committee on Health, Education, Labor and ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENT intended to be proposed by Mr. Muphy, Ms. Baldwin, Ms. Warren

- Viz:
 - 1 At the appropriate place, insert the following:
 - 2 SEC. ___. PROTECTION OF ESSENTIAL HEALTH BENEFITS.
 - 3 Notwithstanding any other provision of law, no waiv-
 - 4 er or exception may be provided to any State with respect
 - 5 to the inclusion in health insurance coverage of the core
 - 6 package of 10 essential health benefits as defined by the
 - 7 Secretary of Health and Human Services under section
 - 8 1302 of the Patient Protection and Affordable Care Act
 - 9 (42 U.S.C. 18022).

S.L.C.

Many

AMENDMENT NO.

Calendar No.____

Purpose: To protect the health insurance coverage of mental health and substance use disorder services.

IN THE SENATE OF THE UNITED STATES-115th Cong., 1st Sess.

S.934

To amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user-fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes.

Referred to the Committee on Health, Education, labor and Pensins ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENT intended to be proposed by Mr. Murphy, Ms. Baldwin, Ms. Waren

Viz:

- 1 At the appropriate place, insert the following:
- 2 SEC. ___. MENTAL HEALTH AND SUBSTANCE USE DIS-
- 3 ORDER SERVICES.
- 4 Notwithstanding any other provision of law, no waiv-
- 5 er or exception may be provided to any State with respect
- 6 to the inclusion in health insurance coverage offered in
- 7 the individual and small group markets of mental health
- 8 and substance use disorder services as essential health
- 9 benefits under section 1302 of the Patient Protection and
- 10 Affordable Care Act (42 U.S.C. 18022).

AMENDMENT NO.___3

Calendar No.

Purpose: To ensure that seniors are not charged premiums more than 3 times higher than the premiums charged to younger adult for health insurance coverage.

IN THE SENATE OF THE UNITED STATES-115th Cong., 1st Sess.

S. 934

To amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user-fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes.

Referred to the Committee on Health, Education, Color and Persons and ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENT intended to be proposed by Mr. Murphy, Ms. Baldwin, Ms. Worren
Viz:

- 1 At the appropriate place, insert the following:
- 2 SEC. ___. NO WAIVER FROM AGE-RATING BANDS.
- 3 Notwithstanding any other provision of law, there
- 4 shall be no waivers granted from the 3 to 1 age rating
- 5 band imposed under section 2701(a)(1)(A)(iii) of the Pub-
- 6 lic Health Service Act (42 U.S.C. 300gg(a)(1)(A)(iii)).

AM	ENDMENT NO Calendar No
Pur	pose: To protect individuals with pre-existing conditions.
IN 7	THE SENATE OF THE UNITED STATES—115th Cong., 1st Sess.
	S. 934
	amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user-fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes. eferred to the Committee on Health, Education, Laker and ordered to be printed
	Ordered to lie on the table and to be printed
A	MENDMENT intended to be proposed by Mr. Murphy, Ms. Baldwin, Ms. Warren
Viz	
1	At the appropriate place, insert the following:
2	SEC PROTECTING INDIVIDUALS WITH PRE-EXISTING
3	CONDITIONS.
4	Notwithstanding any other provision of law, there

5 shall be no waiver granted from the requirements of sec-

6 tions 2701 and 2705(b) of the Public Health Service Act

 $7\ \ (42\ U.S.C.\ 300gg\ and\ 300gg\mbox{-}4(b)).$



AMENDMENT NO	Calendar No
Purpose: To make a technic	eal correction.
IN THE SENATE OF THE UN	TTED STATES-115th Cong., 1st Sess.
	S. 934
revise and extend the	ood, Drug, and Cosmetic Act to user-fee programs for prescription es, generic drugs, and biosimilar d for other purposes.
	e on and d to be printed
Ordered to lie on t	he table and to be printed
AMENDMENT intended t	o be proposed by Mrs. Murray
Viz:	
1 On page 88, line	18, strike "section 312.47(b)" and
2 insert "section 312.82()	b)".



AMENDMENT N	10. <u>2</u>	Cal	endar No	
Purpose: To clar applications	rify the proces with respect to			device
IN THE SENATE O	F THE UNITED	STATES—115	oth Cong., 1s	st Sess.
	S. 93	4		
revise and ex drugs, medi	Federal Food, I stend the user-f cal devices, ge oducts, and for	ee programs neric drugs	s for presc , and bio	ription
Referred to the	Committee on _ ordered to be	e printed		_ and
Ordered	to lie on the tak	ole and to be	e printed	
AMENDMENT in	tended to be pr	oposed by _		
Viz:				
1 At the er	nd of section 202	2, add the fo	llowing:	
2 (5)	by amending	subparagra	ph (J) of	para-
3 graph (9) (as redesign	nated by pa	aragraph ((1)) to
4 read as f	follows:			
5	"(J) Evaluation	on of postm	arket stud	lies re-
6 quii	red as a condit	ion of an a	pproval of	a pre-
7 mai	ket application	or premar	ket report	under
8 sect	tion 515 or a	premarket a	application	under
9 sect	tion 351 of the	e Public He	ealth Servi	.ce Act
10 and	supporting p	ilot project	s under	section
11 519	(i).".			

Paul Amed #1



AW	ENDMENT NO Calendar No
Pur	pose: To permit the use of clinical investigational data from outside the United States in certain circumstances.
IN '	THE SENATE OF THE UNITED STATES—115th Cong., 1st Sess.
	S. 934
То	amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user-fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes.
R	eferred to the Committee on and ordered to be printed
	Ordered to lie on the table and to be printed
	AMENDMENT intended to be proposed by Mr. PAUL
Viz	:
1	At the appropriate place, insert the following:
2	SEC USE OF CLINICAL INVESTIGATION DATA FROM
3	OUTSIDE THE UNITED STATES.
4	Section 569B of the Federal Food, Drug, and Cos-
5	metic Act (21 U.S.C. 360bbb-8b) is amended—
6	(1) in subsection (a)—
7	(A) by striking "In determining" and in-
8	serting "Subject to subsection (c), in deter-
9	mining";

TAM17972 S.L.C.

1	(B) by inserting "or section 351 of the
2	Public Health Service Act" after "this chap-
3	ter"; and
4	(C) by striking ", including the European
5	Union, if the applicant demonstrates that such
6	data are" and inserting "unless the Secretary
7	determines the data is not";
8	(2) in subsection (b), by striking ", including in
9	the European Union,"; and
10	(3) by adding at the end the following:
11	"(c) Applications for a Drug That Has Been
12	APPROVED OUTSIDE THE US.—
13	"(1) IN GENERAL.—In the case of an applica-
14	tion for approval or clearance of a drug, biological
15	product, or device under this chapter or section 351
16	of the Public Health Service Act where such drug,
17	biological product, or device has been approved in a
18	country described in paragraph (2), within the
19	timelines established in the letters referred to in sec-
20	tion 101(b) of the Prescription Drug User Fee
21	Amendments of 2017 in the case of a drug or within
22	the timelines established in the letters referred to in
23	section 201(b) of the Medical Device User Fee
24	Amendments of 2017 in the case of a device, or such

1	additional period as may be agreed upon by the Sec-
2	retary and the applicant, the Secretary shall—
3	"(A) approve the application, if the Sec-
4	retary finds no grounds for denying approval of
5	the application; or
6	"(B) provide written notice to the sponsor
7	of the application of a finding that is grounds
8	for denying approval, including the rationale for
9	such finding, and provide the sponsor an oppor-
10	tunity for a hearing.
11	"(2) Applicable countries.—
12	"(A) In general.—Subject to subpara-
13	graph (B), the countries described in this para-
14	graph are—
15	"(i) Australia;
16	"(ii) Austria;
17	"(iii) Belgium;
18	"(iv) Canada;
19	"(v) Chile;
20	"(vi) Czech Republic;
21	"(vii) Denmark;
22	"(viii) Estonia;
23	"(ix) Finland;
24	"(x) France;
25	"(xi) Germany;

1	"(xii) Greece;
2	"(xiii) Hungary;
3	"(xiv) Iceland;
4	"(xv) Ireland;
5	"(xvi) Israel;
6	"(xvii) Italy;
7	"(xviii) Japan;
8	"(xix) Korea;
9	"(xx) Latvia;
10	"(xxi) Luxembourg;
11	"(xxii) Mexico;
12	"(xxiii) Netherlands;
13	"(xxiv) New Zealand;
14	"(xxv) Norway;
15	"(xxvi) Poland;
16	"(xxvii) Portugal;
17	"(xxviii) Slovak Republic;
18	"(xxix) Slovenia;
19	"(xxx) Spain;
20	"(xxxi) Sweden;
21	"(xxxii) Switzerland;
22	"(xxxiii) Turkey; and
23	"(xxxiv) United Kingdom.
24	"(B) REVISIONS TO LIST.—The Secretary
25	may add countries to, or remove countries from,

- 1 the list under subparagraph (A), as the Sec-
- 2 retary determines appropriate.".

Paul Amdi. #2

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AMENDMENT NO. 2	Calendar No
Purpose: To establish criteria additives.	for issuing regulations for food
IN THE SENATE OF THE UNIT	ED STATES—115th Cong., 1st Sess.
S.	934
revise and extend the us	d, Drug, and Cosmetic Act to er-fee programs for prescription generic drugs, and biosimilar for other purposes.
Referred to the Committee of ordered to	on and o be printed
Ordered to lie on the	table and to be printed
AMENDMENT intended to be	proposed by
Viz:	
1 At the appropriate pl	ace, add the following:
2 SEC FOOD ADDITIVE	ES.
3 Section 409(a) of the	e Federal Food, Drug, and Cos-
4 metic Act (21 U.S.C. 348)	a)) is amended—
5 (1) in paragraph	n (2), by striking "; or" and in-
6 serting ";";	
7 (2) in paragraph	h (3)(B), by striking the period
8 and inserting "; or";	and
9 (3) by inserting	g after paragraph (3) the fol-
lowing:	

1	"(4) there is in effect a regulation, approval, or
2	other determination issued by one or more developed
3	countries, including a country in the European
4	Union, prescribing the conditions under which such
5	additive may be safely used, and the additive and its
6	use or intended use are in conformity with such reg-
7	ulation, approval, or other determination, unless the
8	Secretary by regulation determines—
9	"(A) the additive is unsafe in its intended
10	use under the conditions prescribed in such reg-
11	ulation, approval, or other determination; or
12	"(B) the regulation, approval, or other de-
13	termination process in a particular country is
14	not capable of prescribing the conditions under
15	which an additive may be safely used.".

Beflander S.L.C.

AMENDMENT NO	Calendar No
Purpose: To allow for the and affordable drugs macies, and individual	importation from Canada of safe by wholesale distributors, phar- s.
IN THE SENATE OF THE UP	NITED STATES—115th Cong., 1st Sess.
	S.934
revise and extend the	dood, Drug, and Cosmetic Act to user-fee programs for prescription es, generic drugs, and biosimilar d for other purposes.
Referred to the Committe ordered	e on and d to be printed
Ordered to lie on t	he table and to be printed
AMENDMENT intended t	o be proposed by Mr. SANDERS
Viz:	
1 At the end of title 2	XVIII, add the following:
2 SEC. 807. IMPORTING	AFFORDABLE AND SAFE DRUGS
3 FROM CAN	ADA.
4 (a) IN GENERAL.—	-Section 804 of the Federal Food,
5 Drug, and Cosmetic Ac	et (21 U.S.C. 384) is amended to
6 read as follows:	

1	"SEC. 804. IMPORTATION OF SAFE AND AFFORDABLE
2	DRUGS BY WHOLESALE DISTRIBUTORS,
3	PHARMACIES, AND INDIVIDUALS.
4	"(a) In General.—Not later than 180 days after
5	the date of enactment of the FDA Reauthorization Act
6	of 2017, the Secretary shall promulgate regulations per-
7	mitting the importation of qualifying prescription drugs
8	into the United States, in accordance with this section.
9	"(b) Definitions.—For purposes of this section:
10	"(1) CERTIFIED FOREIGN SELLER.—The term
11	'certified foreign seller' means a licensed foreign
12	pharmacy or foreign wholesale distributor that the
13	Secretary certifies under subsection (d)(1)(B), that
14	pays the fee required under subsection (d)(1)(C),
15	and that is included on the list described in sub-
16	section (c).
17	"(2) Foreign wholesale distributor.—
18	The term 'foreign wholesale distributor' means a
19	person (other than a manufacturer, a manufactur-
20	er's co-licensed partner, a third-party logistics pro-
21	vider, or a repackager) engaged in wholesale dis-
22	tribution.
23	"(3) Importer.—The term 'importer' means a
24	dispenser (as defined in section 581(3)) or wholesale
25	distributor registered under section 503(e) who im-

1	ports prescription drugs into the United States in
2	accordance with this section.
3	"(4) LICENSED FOREIGN PHARMACY.—The
4	term 'licensed foreign pharmacy' means a pharmacy
5	located in Canada that—
6	"(A) operates in accordance with applica-
7	ble pharmacy standards set forth by the provin-
8	cial pharmacy rules and regulations enacted in
9	Canada; and
10	"(B) is licensed to operate and dispense
11	prescription drugs to individuals in Canada.
12	"(5) QUALIFYING PRESCRIPTION DRUG.—The
13	term 'qualifying prescription drug'—
14	"(A) means a prescription drug that—
15	"(i) is approved for use in patients,
16	and marketed, in Canada;
17	"(ii) is manufactured in a facility reg-
18	istered under subsection (b)(1) or (i) of
19	section 510 that is in compliance with good
20	manufacturing practices regulations of the
21	Food and Drug Administration;
22	"(iii) has the same active ingredient
23	or ingredients, route of administration, and
24	strength as a prescription drug approved
25	under chapter V, or, for purposes of sub-

1	paragraph (B)(iv), is biosimilar to an ap-
2	proved biological product and has the same
3	route of administration and strength as the
4	approved biological product; and
5	"(iv) is labeled in accordance with—
6	"(I) the laws of Canada; and
7	"(II) the requirements promul-
8	gated by the Secretary, which shall in-
9	clude labeling in English;
10	"(B) with respect to importers only, in-
11	cludes—
12	"(i) peritoneal dialysis solution;
13	"(ii) insulin;
14	"(iii) a drug for which a risk evalua-
15	tion and mitigation strategy is required
16	under section 505–1;
17	"(iv) biological products, as defined in
18	section 351 of the Public Health Service
19	Act that are proteins (except any chemi-
20	cally synthesized polypeptides) or analo-
21	gous products; and
22	"(v) intravenously infused drugs; and
23	"(C) does not include—

1	"(i) a controlled substance (as defined
2	in section 102 of the Controlled Sub-
3	stances Act);
4	"(ii) an anesthetic drug inhaled dur-
5	ing surgery; or
6	"(iii) a compounded drug.
7	"(6) Valid Prescription.—The term 'valid
8	prescription' means a prescription that is issued for
9	a legitimate medical purpose in the usual course of
10	professional practice by—
11	"(A) a practitioner who has conducted at
12	least one in-person medical evaluation of the
13	patient; or
14	"(B) a covering practitioner.
15	"(e) Publication of Certified Foreign Sell-
16	ERS.—The Secretary shall publish on a dedicated Internet
17	Web site a list of certified foreign sellers, including the
18	Internet Web site address, physical address, and telephone
19	number of each such certified foreign seller.
20	"(d) Additional Criteria.—
21	"(1) CERTIFIED FOREIGN SELLERS.—
22	"(A) IN GENERAL.—To be a certified for-
23	eign seller, such seller shall—
24	"(i) be certified by the Secretary in
25	accordance with subparagraph (B);

1	"(11) pay the registration fee estab
2	lished under subparagraph (C); and
3	"(iii) sell only qualifying prescription
4	drugs to importers or individuals who im-
5	port prescription drugs into the United
6	States in accordance with this section.
7	"(B) CERTIFICATION.—To be a certified
8	foreign seller, the Secretary shall certify that
9	such seller—
10	"(i) is a foreign wholesale distributor
11	or licensed foreign pharmacy operating an
12	establishment, which may include an online
13	foreign pharmacy, that is located in Can-
14	ada;
15	"(ii) is engaged in the distribution or
16	dispensing of a prescription drug that is
17	imported or offered for importation into
18	the United States;
9	"(iii) has been in existence for a pe-
20	riod of at least 5 years preceding the date
21	of such certification and has a purpose
22	other than to participate in the program
23	established under this section;
24	"(iv) in the case of a certified foreign
25	seller that is a licensed foreign pharmacy,

1	agrees to dispense a qualifying prescription
2	drug to an individual in the United States
3	only after receiving a valid prescription, as
4	described in paragraph (2)(C);
5	"(v) has processes established by the
6	seller, or participates in another estab-
7	lished process, to certify that the physical
8	premises and data reporting procedures
9	and licenses are in compliance with all ap-
10	plicable laws and regulations of Canada
11	and has implemented policies designed to
12	monitor ongoing compliance with such laws
13	and regulations;
14	"(vi) conducts or commits to partici-
15	pate in ongoing and comprehensive quality
16	assurance programs and implements such
17	quality assurance measures, including
18	blind testing, to ensure the veracity and re-
9	liability of the findings of the quality as-
20	surance program;
21	"(vii) agrees that, pursuant to sub-
22	section (f), laboratories approved by the
23	Secretary may be authorized to conduct
24	product testing to determine the chemical

1	authenticity of sample pharmaceutical
2	products;
3	"(viii) agrees to notify the Secretary,
4	importers, and individuals of product re-
5	calls in Canada and agrees to cease, or re-
6	frain from, exporting such product;
7	"(ix) has established, or will establish
8	or participate in, a process for resolving
9	grievances, as defined by the Secretary,
10	and will be held accountable for violations
11	of established guidelines and rules;
12	"(x) except as otherwise permitted
13	under this section, does not sell products
14	that the seller could not otherwise legally
15	sell in Canada to customers in the United
16	States; and
17	"(xi) meets any other criteria estab-
18	lished by the Secretary.
19	"(C) CERTIFICATION FEE.—Not later than
20	30 days before the start of each fiscal year, the
21	Secretary shall establish a fee to be collected
22	from foreign sellers for such fiscal year that are
23	certified under subparagraph (B), in an amount
24	that is sufficient, and not more than necessary,
25	to pay the costs of administering the program

1	under this section, and enforcing this section
2	pursuant to section 303(h), for that fiscal year
3	"(D) Recertification.—A certification
4	under subparagraph (B) shall be in effect for a
5	period of 2 years, or until there is a materia
6	change in the circumstances under which the
7	foreign seller meets the requirements under
8	such subparagraph, whichever occurs earlier. A
9	foreign seller may reapply for certification
10	under such subparagraph (B), in accordance
11	with a process established by the Secretary.
12	"(2) Individuals.—An individual may import
13	a qualifying prescription drug described in sub-
14	section (b) from Canada if such drug—
15	"(A) is dispensed, including through an
16	online pharmacy, by a certified foreign seller
17	that is a licensed foreign pharmacy;
18	"(B) is purchased for personal use by the
19	individual, not for resale, in quantities that do
20	not exceed a 90-day supply; and
21	"(C) is filled only after providing to the li-
22	censed foreign pharmacy a valid prescription
23	issued by a health care practitioner licensed to
24	practice in a State in the United States.

"(e) Labeling.—Any qualifying prescription drug 1 imported that meets the labeling requirements described in subsection (b)(5)(A)(iv) is deemed not misbranded for purposes of section 502. 5 "(f) Drug Testing Laboratories.—The Secretary may approve one or more laboratories to conduct random testing of prescription drugs sold by certified foreign sellers to assess the chemical authenticity of such drugs. 9 "(g) Unfair and Discriminatory Acts and Prac-TICES.—It is unlawful for a manufacturer, directly or indi-10 11 rectly (including by being a party to a licensing agreement or other agreement)— 13 "(1) to discriminate by charging a higher price 14 for a prescription drug sold to a certified foreign 15 seller that sells such drug to an importer in accord-16 ance with this section than the price that is charged, 17 inclusive of rebates or other incentives to the coun-18 try from which the drug is exported, to another per-19 son that is in the same country and that does not 20 import such a drug into the United States in accord-21 ance with this section; "(2) except with respect to a prescription drug 22 23 on the drug shortage list under section 506E, dis-24 criminate by denying, restricting, or delaying sup-

plies of a prescription drug to a certified foreign sell-

1	er, on account of such seller's status as a certified
2	foreign seller, that sells such drug to an importer in
3	accordance with this section, or by publicly, pri-
4	vately, or otherwise refusing to do business with
5	such a certified foreign seller on account of such
6	seller's status as a certified foreign seller;
7	"(3) cause there to be a difference (including a
8	difference in active ingredient, route of administra-
9	tion, bioequivalence, strength, formulation, manufac-
10	turing establishment, manufacturing process, or per-
11	son that manufactures the drug) between a prescrip-
12	tion drug for distribution in the United States and
13	the drug for distribution in Canada, for the purpose
14	of avoiding sales by certified foreign sellers; or
15	"(4) except with respect to a prescription drug
16	on the drug shortage list under section 506E, en-
17	gage in any other action to restrict, prohibit, or
18	delay the importation of a prescription drug under
19	this section.
20	"(h) Information and Records.—
21	"(1) BIANNUAL REPORTS.—Each importer shall
22	submit biannual reports to the Secretary which shall
23	contain, for each qualifying prescription drug im-

ported into the United States—

1	"(A) the unique facility identifier of the
2	manufacturer of the drug, described in section
3	510;
4	"(B) the transaction information described
5	in section 581(26) (other than the information
6	described in subparagraph (C)); and
7	"(C) the price paid by the importer for the
8	drug.
9	"(2) Maintenance of records by sec-
10	RETARY.—The Secretary shall maintain information
11	and documentation submitted under paragraph (1)
12	for such period of time as the Secretary determines
13	to be appropriate.
14	"(i) Suspension of Importation.—
15	"(1) PATTERNS OF NONCOMPLIANCE.—The
16	Secretary shall require that importation of a specific
17	qualifying prescription drug or importation by a spe-
18	cific certified foreign seller or importer pursuant to
19	this section be immediately suspended if the Sec-
20	retary determines that there is a pattern of importa-
21	tion of such specific drug or by such specific seller
22	or importer that involves counterfeit drugs, drugs
23	that have been recalled or withdrawn, or drugs in
24	violation of any requirement of this section, until an
25	investigation is completed and the Secretary deter-

1	mines that importation of such drug or by such sell
2	er or importer does not endanger the public health
3	"(2) Temporary suspension.—The Secretary
4	may require that importation of a specific qualifying
5	prescription drug or importation by a specific cer-
6	tified foreign seller or importer pursuant to this sec-
7	tion be temporarily suspended if, with respect to
8	such drug, seller, or importer, there is a violation of
9	any requirement of this section or if the Secretary
10	determines that importation of such drug or by such
11	seller or importer might endanger the public health.
12	Such temporary suspension shall apply until the Sec-
13	retary completes an investigation and determines
14	that importation of such drug or by such seller or
15	importer does not endanger the public health.
16	"(j) Supply Chain Security.—
17	"(1) Purchase from registered facilities
18	AND CERTIFIED FOREIGN SELLERS.—
19	"(A) IN GENERAL.—Except as provided in
20	subparagraph (B), certified foreign sellers who
21	sell qualifying prescription drugs for importa-
22	tion into the United States pursuant to this
23	section may purchase such drugs only from
24	manufacturers or entities registered under sec-
25	tion 510 or other certified foreign sellers.

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"(B) Exception.—Certified foreign sellers who sell qualifying prescription drugs for importation into the United States pursuant to this section may purchase such drugs from foreign sellers in Canada or another permitted country, even if such foreign seller is not a manufacturer registered under section 510 or a certified foreign seller, if the Secretary enters into a memorandum of understanding or cooperative agreement with Canada, or such other permitted country, to ensure compliance, to the extent appropriate and feasible, with subchapter H of chapter V. The Secretary shall seek to enter into such a memorandum of understanding or cooperative agreement with Canada. "(2) Importation tracing.—Certified foreign sellers shall provide importers with the unique facility identifier associated with the manufacturer registered under section 510 of the qualifying prescription drug and the information under paragraph (25), paragraph (26) (other than subparagraph (C)), and subparagraphs (D), (F), and (G) of paragraph (27) of section 581. Certified foreign sellers shall provide such information to individuals purchasing such drugs, upon request.

- 1 "(k) REMs.—In the case of an importer that imports
- 2 a qualifying prescription drug, where the drug with the
- 3 same active ingredient or ingredients (or that is biosimilar
- 4 to an approved biological product), route of administra-
- 5 tion, and strength that is approved under chapter V or
- 6 section 351 of the Public Health Service Act is subject
- 7 to elements to assure safe use under section 505-1, such
- 8 importer shall be subject to such elements to assure safe
- 9 use, as applicable and appropriate.
- 10 "(l) Construction.—Nothing in this section limits
- 11 the authority of the Secretary relating to the importation
- 12 of prescription drugs, other than with respect to section
- 13 801(d)(1) as provided in this section.".
- 14 (b) Penalties With Respect to Online Phar-
- 15 MACIES.—Section 303 of the Federal Food, Drug, and
- 16 Cosmetic Act (21 U.S.C. 333) is amended by adding at
- 17 the end the following:
- 18 "(h) In the case of person operating an Internet
- 19 website, whether in the United States or in another coun-
- 20 try, that violates section 301(aa) by—
- 21 "(1) selling, by means of the Internet, with the
- 22 intent to defraud or mislead or with reckless dis-
- regard for safety of the public, an adulterated or
- 24 counterfeit drug to an individual in the United
- 25 States; or

1	"(2) dispenses, by means of the Internet, a	
2	drug to an individual in the United States who the	
3	person knows or has reasonable cause to believe,	
4	does not possess a valid prescription for that drug,	
5	such person shall be imprisoned for not more than	
6	10 years or fined not more than \$250,000.".	
7	(c) No Preemption.—Nothing in this section, in-	
8	cluding the amendments made by this section, shall be	
9	construed to preempt, alter, displace, abridge, or supplant	
10	any remedy available under any State or Federal law, in-	
11	cluding common law, that provides a remedy for civil re-	
12	lief.	
13	(d) Reports.—	
14	(1) HHS.—Not later than 1 year after the date	
15	on which final regulations are promulgated to carry	
16	out section 804 of the Federal Food, Drug, and Cos-	
17	metic Act (21 U.S.C. 384), as amended by this sec-	
18	tion, and every 2 years thereafter, the Secretary of	
19	Health and Human Services, after consultation with	
20	appropriate Federal agencies, shall submit to Con-	
21	gress and make public a report on the importation	
22	of drugs into the United States.	
23	(2) GAO REPORT.—Not later than 18 months	
24	after the date on which final regulations are promul-	
25	gated to carry out section 804 of the Federal Food,	

1	Drug, and Cosmetic Act (21 U.S.C. 384), as amend-
2	ed by this section, the Comptroller General of the
3	United States shall submit to Congress a report con-
4	taining an analysis of the implementation of the
5	amendments made by this section, including a review
6	of drug safety and cost-savings and expenses, includ-
7	ing cost-savings to consumers in the United States
8	and trans-shipment and importation tracing proc-
9	esses, resulting from such implementation.

BefSander S.L.C. Amendment #1

AM	AMENDMENT NO Calendar No	
Pur	rpose: To allow for the importation of safe and affordable drugs by wholesale distributors, pharmacies, and individuals.	
IN '	THE SENATE OF THE UNITED STATES—115th Cong., 1st Sess.	
	S. 934	
То	amend the Federal Food, Drug, and Cosmetic Act to revise and extend the user-fee programs for prescription drugs, medical devices, generic drugs, and biosimilar biological products, and for other purposes.	
Re	eferred to the Committee on and ordered to be printed	
	Ordered to lie on the table and to be printed	
	Amendment intended to be proposed by Mr. Sanders	
Viz	:	
1	At the end of title XVIII, add the following:	
2	SEC. 807. IMPORTING AFFORDABLE AND SAFE DRUGS.	
3	(a) In General.—Section 804 of the Federal Food,	
4	Drug, and Cosmetic Act (21 U.S.C. 384) is amended to	
5	read as follows:	
6	"SEC. 804. IMPORTATION OF SAFE AND AFFORDABLE	
7	DRUGS BY WHOLESALE DISTRIBUTORS,	
8	PHARMACIES, AND INDIVIDUALS.	
9	"(a) IN GENERAL.—Not later than 180 days after	
10	the date of enactment of the FDA Reauthorization Act	

- 1 of 2017, the Secretary shall promulgate regulations permitting the importation of qualifying prescription drugs into the United States, in accordance with this section. "(b) Definitions.—For purposes of this section: 4 5 "(1) CERTIFIED FOREIGN SELLER.—The term 6 'certified foreign seller' means a licensed foreign 7 pharmacy or foreign wholesale distributor that the 8 Secretary certifies under subsection (d)(1)(B), that 9 pays the fee required under subsection (d)(1)(C), 10 and that is included on the list described in sub-11 section (c). 12 "(2) Foreign wholesale distributor.— 13 The term 'foreign wholesale distributor' means a 14 person (other than a manufacturer, a manufactur-15 er's co-licensed partner, a third-party logistics pro-16 vider, or a repackager) engaged in wholesale dis-17 tribution. "(3) Importer.—The term 'importer' means a 18 19 dispenser (as defined in section 581(3)) or wholesale 20 distributor registered under section 503(e) who im-21 ports prescription drugs into the United States in 22 accordance with this section.
- 23 "(4) LICENSED FOREIGN PHARMACY.—The 24 term 'licensed foreign pharmacy' means a pharmacy

1	nocated in Canada, or subject to subsection (e), an-
2	other applicable country, that—
3	"(A) operates in accordance with applica-
4	ble pharmacy standards set forth by the provin-
5	cial pharmacy rules and regulations enacted in
6	Canada, or, subject to subsection (e), such ap-
7	plicable rules and regulations of the permitted
8	country in which such seller is located; and
9	"(B) is licensed to operate and dispense
10	prescription drugs to individuals in Canada, or,
11	subject to subsection (e), the permitted country
12	in which the pharmacy is located.
13	"(5) QUALIFYING PRESCRIPTION DRUG.—The
14	term 'qualifying prescription drug'—
15	"(A) means a prescription drug that—
16	"(i) is approved for use in patients,
17	and marketed, in Canada, or subject to
8	subsection (e), approved for use in pa-
9	tients, and marketed, in another permitted
20	country;
21	"(ii) is manufactured in a facility reg-
22	istered under subsection (b)(1) or (i) of
23	section 510 that is in compliance with good
24	manufacturing practices regulations of the
25	Food and Drug Administration;

1	"(iii) has the same active ingredient
2	or ingredients, route of administration, and
3	strength as a prescription drug approved
4	under chapter V, or, for purposes of sub-
5	paragraph (B)(iv), is biosimilar to an ap-
6	proved biological product and has the same
7	route of administration and strength as the
8	approved biological product; and
9	"(iv) is labeled in accordance with—
10	"(I) the laws of Canada, or an-
11	other country from which importation
12	is permitted pursuant to subsection
13	(e); and
14	"(II) the requirements promul-
15	gated by the Secretary, which shall in-
16	clude labeling in English;
17	"(B) with respect to importers only, in-
18	cludes—
19	"(i) peritoneal dialysis solution;
20	"(ii) insulin;
21	"(iii) a drug for which a risk evalua-
22	tion and mitigation strategy is required
23	under section 505–1;
24	"(iv) biological products, as defined in
25	section 351 of the Public Health Service

1	Act that are proteins (except any chemi-
2	cally synthesized polypeptides) or analo-
3	gous products; and
4	"(v) intravenously infused drugs; and
5	"(C) does not include—
6	"(i) a controlled substance (as defined
7	in section 102 of the Controlled Sub-
8	stances Act);
9	"(ii) an anesthetic drug inhaled dur-
10	ing surgery; or
11	"(iii) a compounded drug.
12	"(6) Valid Prescription.—The term 'valid
13	prescription' means a prescription that is issued for
14	a legitimate medical purpose in the usual course of
15	professional practice by—
16	"(A) a practitioner who has conducted at
17	least one in-person medical evaluation of the
8	patient; or
9	"(B) a covering practitioner.
20	"(e) Publication of Certified Foreign Sell-
21	ERS.—The Secretary shall publish on a dedicated Internet
22	Web site a list of certified foreign sellers, including the
23	Internet Web site address, physical address, and telephone
24	number of each such certified foreign seller.
25	"(d) Additional Criteria.—

1	"(1) CERTIFIED FOREIGN SELLERS.—
2	"(A) IN GENERAL.—To be a certified for-
3	eign seller, such seller shall—
4	"(i) be certified by the Secretary in
5	accordance with subparagraph (B);
6	"(ii) pay the registration fee estab-
7	lished under subparagraph (C); and
8	"(iii) sell only qualifying prescription
9	drugs to importers or individuals who im-
10	port prescription drugs into the United
11	States in accordance with this section.
12	"(B) CERTIFICATION.—To be a certified
13	foreign seller, the Secretary shall certify that
14	such seller—
15	"(i) is a foreign wholesale distributor
16	or licensed foreign pharmacy operating an
17	establishment, which may include an online
18	foreign pharmacy, that is located in Can-
19	ada, or, subject to subsection (e), another
20	permitted country;
21	"(ii) is engaged in the distribution or
22	dispensing of a prescription drug that is
23	imported or offered for importation into
24	the United States;

1	"(iii) has been in existence for a pe-
2	riod of at least 5 years preceding the date
3	of such certification and has a purpose
4	other than to participate in the program
5	established under this section;
6	"(iv) in the case of a certified foreign
7	seller that is a licensed foreign pharmacy,
8	agrees to dispense a qualifying prescription
9	drug to an individual in the United States
10	only after receiving a valid prescription, as
11	described in paragraph (2)(C);
12	"(v) has processes established by the
13	seller, or participates in another estab-
14	lished process, to certify that the physical
15	premises and data reporting procedures
16	and licenses are in compliance with all ap-
17	plicable laws and regulations of Canada,
18	or, subject to subsection (e), the permitted
19	country in which the seller is located, and
20	has implemented policies designed to mon-
21	itor ongoing compliance with such laws
22	and regulations;
23	"(vi) conducts or commits to partici-
24	pate in ongoing and comprehensive quality
25	assurance programs and implements such

1	quality assurance measures, including
2	blind testing, to ensure the veracity and re-
3	liability of the findings of the quality as-
4	surance program;
5	"(vii) agrees that, pursuant to sub-
6	section (g), laboratories approved by the
7	Secretary may be authorized to conduct
8	product testing to determine the chemical
9	authenticity of sample pharmaceutical
10	products;
11	"(viii) agrees to notify the Secretary,
12	importers, and individuals of product re-
13	calls in Canada, or pursuant to subsection
14	(e), the permitted country in which the
15	seller is located, and agrees to cease, or re-
16	frain from, exporting such product;
17	"(ix) has established, or will establish
18	or participate in, a process for resolving
19	grievances, as defined by the Secretary,
20	and will be held accountable for violations
21	of established guidelines and rules;
22	"(x) except as otherwise permitted
23	under this section, does not sell products
24	that the seller could not otherwise legally
25	sell in Canada, or, subject to subsection

1	(e), the permitted country in which such
2	seller is located to customers in the United
3	States; and
4	"(xi) meets any other criteria estab-
5	lished by the Secretary.
6	"(C) CERTIFICATION FEE.—Not later than
7	30 days before the start of each fiscal year, the
8	Secretary shall establish a fee to be collected
9	from foreign sellers for such fiscal year that are
10	certified under subparagraph (B), in an amount
11	that is sufficient, and not more than necessary,
12	to pay the costs of administering the program
13	under this section, and enforcing this section
14	pursuant to section 303(h), for that fiscal year.
15	"(D) RECERTIFICATION.—A certification
16	under subparagraph (B) shall be in effect for a
17	period of 2 years, or until there is a material
18	change in the circumstances under which the
19	foreign seller meets the requirements under
20	such subparagraph, whichever occurs earlier. A
21	foreign seller may reapply for certification
22	under such subparagraph (B), in accordance
23	with a process established by the Secretary.
24	"(2) Individuals.—An individual may import
25	a qualifying prescription drug described in sub-

1	section (b) from Canada or another country pursu-
2	ant to subsection (e) if such drug—
3	"(A) is dispensed, including through an
4	online pharmacy, by a certified foreign seller
5	that is a licensed foreign pharmacy;
6	"(B) is purchased for personal use by the
7	individual, not for resale, in quantities that do
8	not exceed a 90-day supply; and
9	"(C) is filled only after providing to the li-
10	censed foreign pharmacy a valid prescription
11	issued by a health care practitioner licensed to
12	practice in a State in the United States.
13	"(e) Importation From Other Countries.—Be-
14	ginning on the date that is 2 years after the date on which
15	final regulations are promulgated to carry out this section,
16	if, based on a review of the evidence obtained after such
17	effective date, including the reports submitted under sec-
18	tion 807(d) of the FDA Reauthorization Act of 2017, that
9	importation of qualifying prescription drugs from Canada
20	under this section resulted in cost savings for consumers
21	in the United States and increased access to safe medica-
22	tion, the Secretary shall have the authority to permit im-
23	portation of qualifying prescription drugs by importers
24	and individuals from, in addition to Canada, any country
25	that—

1	"(1) is a member of the Organisation for Eco-
2	nomic Co-operation and Development; and
3	"(2) has statutory or regulatory standards for
4	the approval and sale of prescription drugs that are
5	comparable to the standards in the United States
6	and that—
7	"(A) authorizes the approval of drugs only
8	if a drug has been determined to be safe and
9	effective by experts employed by or acting on
10	behalf of a governmental entity and qualified by
11	scientific training and experience to evaluate
12	the safety and effectiveness of drugs;
13	"(B) requires that any determination of
14	safety and effectiveness described in subpara-
15	graph (A) be made on the basis of adequate
16	and well-controlled investigations, including
17	clinical investigations, as appropriate, con-
18	ducted by experts qualified by scientific training
19	and experience to evaluate the safety and effec-
20	tiveness of drugs;
21	"(C) requires the methods used in, and the
22	facilities and controls used for, the manufac-
23	ture, processing, and packing of drugs in the
24	country to be adequate to preserve the identity,
25	quality, purity, and strength of the drugs; and

1	"(D) requires the reporting of adverse re-
2	actions to drugs and establish procedures to re-
3	call, and withdraw approval of, drugs found not
4	to be safe or effective.
5	"(f) Labeling.—Any qualifying prescription drug
6	imported that meets the labeling requirements described
7	in subsection (b)(5)(A)(iv) is deemed not misbranded for
8	purposes of section 502.
9	"(g) Drug Testing Laboratories.—The Sec-
10	retary may approve one or more laboratories to conduct
11	random testing of prescription drugs sold by certified for-
12	eign sellers to assess the chemical authenticity of such
13	drugs.
14	"(h) Unfair and Discriminatory Acts and Prac-
15	TICES.—It is unlawful for a manufacturer, directly or indi-
16	rectly (including by being a party to a licensing agreement
17	or other agreement)—
18	"(1) to discriminate by charging a higher price
19	for a prescription drug sold to a certified foreign
20	seller that sells such drug to an importer in accord-
21	ance with this section than the price that is charged,
22	inclusive of rebates or other incentives to the coun-
23	try from which the drug is exported, to another per-
24	son that is in the same country and that does not

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1 import such a drug into the United States in accord-2 ance with this section; 3 "(2) except with respect to a prescription drug 4 on the drug shortage list under section 506E, dis-5 criminate by denying, restricting, or delaying sup-6 plies of a prescription drug to a certified foreign sell-7 er, on account of such seller's status as a certified 8 foreign seller, that sells such drug to an importer in 9 accordance with this section, or by publicly, pri-10 vately, or otherwise refusing to do business with 11 such a certified foreign seller on account of such 12 seller's status as a certified foreign seller; 13 "(3) cause there to be a difference (including a 14 difference in active ingredient, route of administra-15 tion, bioequivalence, strength, formulation, manufac-16 turing establishment, manufacturing process, or per-17 son that manufactures the drug) between a prescrip-18 tion drug for distribution in the United States and 19 the drug for distribution in Canada or another per-20 mitted country, subject to subsection (e), for the 21 purpose of avoiding sales by certified foreign sellers; 22 or

> "(4) except with respect to a prescription drug on the drug shortage list under section 506E, engage in any other action to restrict, prohibit, or

1	delay the importation of a prescription drug under
2	this section.
3	"(i) Information and Records.—
4	"(1) BIANNUAL REPORTS.—Each importer shall
5	submit biannual reports to the Secretary which shall
6	contain, for each qualifying prescription drug im-
7	ported into the United States—
8	"(A) the unique facility identifier of the
9	manufacturer of the drug, described in section
10	510;
11	"(B) the transaction information described
12	in section 581(26) (other than the information
13	described in subparagraph (C)); and
14	"(C) the price paid by the importer for the
15	drug.
16	"(2) Maintenance of Records by Sec-
17	RETARY.—The Secretary shall maintain information
18	and documentation submitted under paragraph (1)
19	for such period of time as the Secretary determines
20	to be appropriate.
21	"(j) Suspension of Importation.—
22	"(1) PATTERNS OF NONCOMPLIANCE.—The
23	Secretary shall require that importation of a specific
24	qualifying prescription drug or importation by a spe-
25	cific certified foreign seller or importer pursuant to

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1 this section be immediately suspended if the Sec-2 retary determines that there is a pattern of importa-3 tion of such specific drug or by such specific seller 4 or importer that involves counterfeit drugs, drugs 5 that have been recalled or withdrawn, or drugs in 6 violation of any requirement of this section, until an 7 investigation is completed and the Secretary deter-8 mines that importation of such drug or by such sell-9 er or importer does not endanger the public health. 10 "(2) Temporary suspension.—The Secretary 11 may require that importation of a specific qualifying 12 prescription drug or importation by a specific cer-13 tified foreign seller or importer pursuant to this sec-14 tion be temporarily suspended if, with respect to 15 such drug, seller, or importer, there is a violation of 16 any requirement of this section or if the Secretary 17 determines that importation of such drug or by such 18 seller or importer might endanger the public health. 19 Such temporary suspension shall apply until the Sec-20 retary completes an investigation and determines that importation of such drug or by such seller or 22 importer does not endanger the public health. "(k) SUPPLY CHAIN SECURITY.—

> "(1) Purchase from registered facilities AND CERTIFIED FOREIGN SELLERS.—

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"(A) IN GENERAL.—Except as provided in subparagraph (B), certified foreign sellers who sell qualifying prescription drugs for importation into the United States pursuant to this section may purchase such drugs only from manufacturers or entities registered under section 510 or other certified foreign sellers.

"(B) Exception.—Certified foreign sellers who sell qualifying prescription drugs for importation into the United States pursuant to this section may purchase such drugs from foreign sellers in Canada or another permitted country, even if such foreign seller is not a manufacturer registered under section 510 or a certified foreign seller, if the Secretary enters into a memorandum of understanding or cooperative agreement with Canada, or such other permitted country, to ensure compliance, to the extent appropriate and feasible, with subchapter H of chapter V. The Secretary shall seek to enter into such a memorandum of understanding or cooperative agreement with Canada and each country from which importation is permitted under subsection (e).

1	"(2) Importation tracing.—Certified foreign
2	sellers shall provide importers with the unique facil-
3	ity identifier associated with the manufacturer reg-
4	istered under section 510 of the qualifying prescrip-
5	tion drug and the information under paragraph
6	(25), paragraph (26) (other than subparagraph (C)),
7	and subparagraphs (D), (F), and (G) of paragraph
8	(27) of section 581. Certified foreign sellers shall
9	provide such information to individuals purchasing
10	such drugs, upon request.
11	"(l) REMs.—In the case of an importer that imports
12	a qualifying prescription drug, where the drug with the
13	same active ingredient or ingredients (or that is biosimilar
4	to an approved biological product), route of administra-
15	tion, and strength that is approved under chapter V or
16	section 351 of the Public Health Service Act is subject
17	to elements to assure safe use under section 505–1, such
8	importer shall be subject to such elements to assure safe
9	use, as applicable and appropriate.
20	"(m) Construction.—Nothing in this section limits
21	the authority of the Secretary relating to the importation
22	of prescription drugs, other than with respect to section
23	801(d)(1) as provided in this section.".
24	(b) Penalties With Respect to Online Phar-

25 MACIES.—Section 303 of the Federal Food, Drug, and

- 1 Cosmetic Act (21 U.S.C. 333) is amended by adding at
- 2 the end the following:
- 3 "(h) In the case of person operating an Internet
- 4 website, whether in the United States or in another coun-
- 5 try, that violates section 301(aa) by—
- 6 "(1) selling, by means of the Internet, with the
- 7 intent to defraud or mislead or with reckless dis-
- 8 regard for safety of the public, an adulterated or
- 9 counterfeit drug to an individual in the United
- 10 States; or
- 11 "(2) dispenses, by means of the Internet, a
- drug to an individual in the United States who the
- person knows or has reasonable cause to believe,
- does not possess a valid prescription for that drug,
- such person shall be imprisoned for not more than
- 16 10 years or fined not more than \$250,000.".
- 17 (c) No Preemption.—Nothing in this section, in-
- 18 cluding the amendments made by this section, shall be
- 19 construed to preempt, alter, displace, abridge, or supplant
- 20 any remedy available under any State or Federal law, in-
- 21 cluding common law, that provides a remedy for civil re-
- 22 lief.
- 23 (d) Reports.—
- 24 (1) HHS.—Not later than 1 year after the date
- on which final regulations are promulgated to carry

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out section 804 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 384), as amended by this section, and every 2 years thereafter, the Secretary of Health and Human Services, after consultation with appropriate Federal agencies, shall submit to Congress and make public a report on the importation of drugs into the United States.

(2) GAO REPORT.—Not later than 18 months after the date on which final regulations are promulgated to carry out section 804 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 384), as amended by this section, the Comptroller General of the United States shall submit to Congress a report containing an analysis of the implementation of the amendments made by this section, including a review of drug safety and cost-savings and expenses, including cost-savings to consumers in the United States and trans-shipment and importation tracing processes, resulting from such implementation.