

AMENDMENT NO. 2 Calendar No. _____

Purpose: 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.

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

Viz:

- 1 At the appropriate place, insert the following:
- 2 **SEC. ____ . EXTENSION OF EXCLUSIVITY PERIODS FOR A**
- 3 **DRUG APPROVED FOR A NEW INDICATION**
- 4 **FOR A RARE DISEASE OR CONDITION.**
- 5 (a) IN GENERAL.—The Federal Food, Drug, and
- 6 Cosmetic Act is amended by inserting after section 505F
- 7 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—

10 “(A) prior to approval of an application or
11 supplemental application for the new indication,
12 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 7¹/₂-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-
11 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
10 General of the United States shall issue a report
11 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.”.