## 112TH CONGRESS 1ST SESSION H.R. 3059

To amend the Federal Food, Drug, and Cosmetic Act to improve the priority review voucher incentive program relating to tropical and rare pediatric diseases.

## IN THE HOUSE OF REPRESENTATIVES

#### SEPTEMBER 23, 2011

Mr. MCCAUL (for himself, Mr. BUTTERFIELD, Mrs. MYRICK, Mr. VAN HOL-LEN, Mr. BURGESS, Ms. SPEIER, Mr. KELLY, Mr. JOHNSON of Georgia, Mr. DAVIS of Illinois, Mr. TOWNS, Mrs. CHRISTENSEN, Mr. RUSH, Mr. CUELLAR, Mr. BILBRAY, Mr. WOLF, Mrs. MCMORRIS RODGERS, Mr. KEATING, Mr. OLSON, Mr. CANSECO, Mr. ROGERS of Alabama, Mr. BOU-STANY, Mr. DAVIS of Kentucky, Ms. ROS-LEHTINEN, Ms. PELOSI, and Mr. ROTHMAN of New Jersey) introduced the following bill; which was referred to the Committee on Energy and Commerce

## A BILL

- To amend the Federal Food, Drug, and Cosmetic Act to improve the priority review voucher incentive program relating to tropical and rare pediatric diseases.
  - 1 Be it enacted by the Senate and House of Representa-
  - 2 tives of the United States of America in Congress assembled,
  - **3** SECTION 1. SHORT TITLE; REFERENCES.
- 4 (a) SHORT TITLE.—This Act may be cited as the
  5 "Creating Hope Act of 2011".

(b) REFERENCES.—Wherever in this Act an amend ment is expressed in terms of an amendment to a section
 or other provision, the reference shall be considered to be
 made to a section or other provision of the Federal Food,
 Drug, and Cosmetic Act (21 U.S.C. 301 et seq.).

# 6 SEC. 2. IMPROVEMENT OF THE TROPICAL DISEASE VOUCH7 ER PROGRAM.

8 (a) HEADING.—The heading of section 524 (21
9 U.S.C. 360n) is amended to read as follows: "PRIORITY
10 REVIEW TO ENCOURAGE TREATMENTS FOR TROP11 ICAL DISEASES AND RARE PEDIATRIC DISEASES".

12 (b) DEFINITIONS.—Section 524(a) (21 U.S.C.
13 360n(a)) is amended—

(1) by redesignating paragraphs (3) and (4) as
paragraphs (6) and (7), respectively;

16 (2) by redesignating paragraphs (1) and (2) as
17 paragraphs (2) and (3), respectively;

18 (3) by inserting after "In this section:", the fol-19 lowing:

20 "(1) ELIGIBLE TREATMENT.—The term 'eligi21 ble treatment' means a new drug, including a bio22 logical product that is a new drug, that is the sub23 ject of an application submitted under section
24 505(b)(1) of this Act or section 351(a) of the Public
25 Health Service Act, if that drug contains no active

1	ingredient (including any ester or salt of the active
2	ingredient) that has been previously approved in any
3	other application under section $505(b)(1)$ , $505(b)(2)$ ,
4	or $505(j)$ of this Act or section $351(a)$ or $351(k)$ of
5	the Public Health Service Act.";
6	(4) in paragraph (3), as so redesignated, by in-
7	serting "or rare pediatric disease product applica-
8	tion" after "tropical disease product application"
9	each place that phrase appears;
10	(5) by inserting after paragraph $(3)$ the fol-
11	lowing:
12	"(4) RARE PEDIATRIC DISEASE.—The term
13	'rare pediatric disease' means a disease that meets
14	each of the following criteria:
15	"(A) The disease primarily affects individ-
16	uals aged from birth to 18 years, including age
17	groups often called neonates, infants, children,
18	and adolescents.
19	"(B) The disease is a rare disease or con-
20	dition, within the meaning of section 526.
21	"(5) RARE PEDIATRIC DISEASE PRODUCT AP-
22	PLICATION.—The term 'rare pediatric disease prod-
23	uct application' means a human drug application, as
24	defined in section $735(1)$ —

1	"(A) for prevention or treatment of a rare
2	pediatric disease;
3	"(B) that the Secretary deems eligible for
4	priority review;
5	"(C) that is for an eligible treatment;
6	"(D) that relies on clinical data derived
7	from studies examining a pediatric population
8	and dosages of the drug intended for that popu-
9	lation; and
10	"(E) that does not seek approval for an
11	adult indication in the original rare pediatric
12	disease product application.";
13	(6) in paragraph (6), as so redesignated—
14	(A) by redesignating subparagraph $(Q)$ as
15	subparagraph (R); and
16	(B) by inserting after subparagraph (P)
17	the following:
18	"(Q) Chagas Disease."; and
19	(7) by amending paragraph (7), as so redesig-
20	nated, to read as follows:
21	"(7) TROPICAL DISEASE PRODUCT APPLICA-
22	TION.—The term 'tropical disease product applica-
23	tion' means a human drug application, as defined in
24	section $735(1)$ —

1	"(A) for prevention or treatment of a trop-
2	ical disease;
3	"(B) that the Secretary deems eligible for
4	priority review;
5	"(C) that is for an eligible treatment; and
6	"(D) that the sponsor affirms in the appli-
7	cation is for a drug that has not been approved
8	for commercial marketing for any tropical dis-
9	ease indication by a government authority out-
10	side of the United States for more than 24
11	months before the tropical disease product ap-
12	plication is submitted.".
13	(c) Rules Regarding Use and Transfer of Pri-
14	ORITY REVIEW VOUCHERS.—Section 524(b) (21 U.S.C.
15	360n(b)) is amended—
16	(1) in paragraph $(1)$ , by inserting "or rare pe-
17	diatric disease product application" after "tropical
18	disease product application" each place that phrase
19	appears;
20	(2) by amending paragraph $(2)$ to read as fol-
21	lows:
22	"(2) TRANSFERABILITY.—
23	"(A) IN GENERAL.—The sponsor of a trop-
24	ical disease product application or rare pediatric
25	disease product application that receives a pri-

1	ority review voucher under this section may
2	transfer (including by sale) the entitlement to
3	such voucher. There is no limit on the number
4	of times a priority review voucher may be trans-
5	ferred before such voucher is used.
6	"(B) Conditions of transfer.—If a
7	sponsor transfers a priority review voucher
8	after such sponsor has provided notification to
9	the Secretary under paragraph (4)(A) of the in-
10	tent of such sponsor to use the voucher, the
11	transfer shall be subject to the provisions of
12	subparagraphs (B) and (C) of paragraph (4).
13	"(C) NOTIFICATION OF TRANSFER.—The
14	person to whom a voucher is transferred under
15	paragraph $(4)(B)(i)$ shall notify the Secretary
16	of such change in ownership of the voucher not
17	later than 30 days after such transfer.";
18	(3) by amending paragraph (3) to read as fol-
19	lows:
20	"(3) Limitation for prior applications.—
21	"(A) TROPICAL DISEASE PRODUCT APPLI-
22	CATIONS.—A sponsor of a tropical disease prod-
23	uct application may not receive a priority review
24	voucher under this section if the tropical dis-

1	ease product application was submitted to the
2	Secretary prior to September 27, 2007.
3	"(B) RARE PEDIATRIC DISEASE PRODUCT
4	APPLICATIONS.—A sponsor of a rare pediatric
5	disease product application may not receive a
6	priority review voucher under this section if the
7	rare pediatric disease product application was
8	submitted to the Secretary prior to the date
9	that is 90 days after the date of enactment of
10	the Creating Hope Act of 2011."; and
11	(4) by amending paragraph (4) to read as fol-
12	lows:
13	"(4) NOTIFICATION.—
14	"(A) TIMING.—At least 90 days before the
15	date on which a human drug application for
16	which the sponsor intends to use a priority re-
17	view voucher is submitted, the sponsor of such
18	human drug application shall notify the Sec-
19	retary of the intent of such sponsor to submit
20	the human drug application.
21	"(B) TRANSFER OF VOUCHER AFTER NO-
22	TIFICATION.—
23	"(i) IN GENERAL.—The sponsor of a
24	human drug application that provides noti-
25	fication of the intent of such sponsor to

1 use the voucher for the human drug appli-2 cation may transfer the voucher after such 3 notification is provided, if such sponsor has 4 not yet submitted the human drug application described in the notification. 5 6 "(ii) EXCEPTION.—The person to 7 whom a voucher is transferred under 8 clause (i) (referred to in this paragraph as 9 the 'transferee') shall give notification of 10 the intent of such transferee to use the 11 voucher in accordance with this subsection, 12 unless— 13 "(I) transferee the the uses 14 voucher for a human drug application 15 including the same indications as the 16 human drug application described in 17 the transferor's notification; and 18 "(II) the transferee notifies the 19 Secretary within 30 days of the trans-20 fer of the intent of such transferee to 21 use the voucher for such purpose. 22 "(iii) INTERNAL TRANSFER.—If the 23 sponsor transfers a voucher internally for 24 use with a drug application including one 25 or more indications that were not included

1	in the drug application that was the sub-
2	ject of the notification of such sponsor, the
3	sponsor shall notify the Secretary of the
4	transfer in accordance with this subsection.
5	"(C) FEE DUE UPON NOTIFICATION; CRED-
6	IT FOR TRANSFERRED VOUCHER.—
7	"(i) DUE UPON NOTIFICATION.—The
8	notification under this subsection shall be
9	a legally binding commitment to pay for
10	the user fee to be assessed in accordance
11	with this section. Such fee shall be payable
12	by the sponsor upon the submission by
13	such sponsor of such notification.
14	"(ii) Credit.—If a sponsor pays a
15	user fee upon providing notification of the
16	intent of such sponsor to use a priority re-
17	view voucher, but later transfers the vouch-
18	er for which such sponsor gave notifica-
19	tion, the Secretary shall credit the user
20	fees paid to the next human drug applica-
21	tion for which a sponsor provides notifica-
22	tion of the intent of such sponsor to use
23	the same transferred voucher.
24	"(iii) Difference in fee.—The Sec-
25	retary may require a sponsor using a

1	transformed reacher to nor the difference
	transferred voucher to pay the difference
2	between the credit associated with the
3	transferred voucher and the user fee pre-
4	vailing at the time the sponsor submits no-
5	tification of the intent of such sponsor to
6	use the transferred voucher. This provision
7	does not apply in cases where a transferee
8	is exempted from submitting notification
9	under this paragraph.".
10	(d) PAYMENT.—Section 524(c)(4) (21 U.S.C.
11	360n(c)(4)) is amended—
12	(1) in subparagraph (A), by striking "submis-
13	sion of a human drug application under section
14	505(b)(1) or section 351 of the Public Health Serv-
15	ices Act for which the priority review voucher is
16	used." and inserting "notification by a sponsor of
17	the intent of such sponsor to use the voucher, as
18	specified in subsection $(b)(4)(A)$ . All other user fees
19	associated with the human drug application shall be
20	due as required by the Secretary or under applicable
21	law."; and

(2) in subparagraph (C), by striking the period
at the end and inserting ", except as specified in
subsection (b)(4)(C).".

(e) DESIGNATION PROCESS; PRODUCT IMPLEMENTA TION REQUIREMENT.—Section 524 (21 U.S.C. 360n) is
 amended by adding at the end the following new sub sections:

5 "(d) DESIGNATION PROCESS.—

6 "(1) DESIGNATION OF RARE PEDIATRIC DIS-7 EASES.—

"(A) IN GENERAL.—Upon the request of 8 9 the manufacturer or the sponsor of a new drug, 10 the Secretary may designate that the new drug 11 is for a rare pediatric disease. Such a request 12 for designation, if sought, shall be made when 13 requesting designation of orphan disease status 14 under section 526 or fast-track designation 15 under section 506. Requesting designation of 16 rare pediatric disease status under this para-17 graph is not a prerequisite to receiving a pri-18 ority review voucher.

19 "(B) DETERMINATION BY SECRETARY.—
20 Not later than 60 days after a request is sub21 mitted under subparagraph (A), the Secretary
22 shall determine whether the disease or condition
23 that is the subject of such request is a rare pe24 diatric disease.

1 "(2) DESIGNATION OF ELIGIBLE TREAT-2 MENTS.—

3 "(A) IN GENERAL.—Upon the request of 4 the manufacturer or the sponsor of a new drug, 5 the Secretary may designate that a new drug is 6 an eligible treatment. Such a request for des-7 ignation, if sought, shall be made when request-8 ing fast-track designation under section 506. 9 Requesting designation that a new drug is an 10 eligible treatment is not a prerequisite to receiv-11 ing a priority review voucher.

12 "(B) DETERMINATION BY SECRETARY.—
13 Not later than 60 days after a request is sub14 mitted under subparagraph (A), the Secretary
15 shall determine whether the new drug that is
16 the subject of such request is an eligible treat17 ment.

18 "(e) PRODUCT IMPLEMENTATION FOR RARE PEDI-19 ATRIC DISEASE PRODUCTS.—

"(1) IN GENERAL.—The Secretary shall deem a
rare pediatric disease product application incomplete
if such application does not contain a description of
the plan of the sponsor of such application to market the product in the United States.

25 "(2) GOOD FAITH INTENT TO MARKET.—

"(A) GOOD FAITH INTENT.—The Sec-1 2 retary may refuse to issue a priority review 3 voucher upon the approval of a rare pediatric 4 disease product application if the Secretary 5 finds that the sponsor of such application lacks 6 a good faith intention to market the product in 7 the United States. The Secretary may consider 8 any fact relevant to this determination, includ-9 ing the history of such sponsor of producing 10 rare pediatric disease products for which such 11 sponsor received a priority review voucher, or-12 phan drugs for which the sponsor received ex-13 clusivity under section 527, or pediatric drugs 14 for which the sponsor received an additional 6 15 months of exclusivity under section 505A.

"(B) PRESUMPTION.—The sponsor may 16 17 establish a presumption of good faith by dem-18 onstrating that such sponsor has allocated suffi-19 cient resources or otherwise arranged for the 20 production (by the sponsor or by another manu-21 facturer) of the rare pediatric disease product 22 in a manner sufficient to meet the expected de-23 mand for the product during the 5-year period 24 following approval of the application.

1	"(C) GUIDANCE.—If the Secretary re-
2	quires sponsors seeking a priority review vouch-
3	er to demonstrate a good faith intent to market
4	the rare pediatric disease product in the United
5	States, the Secretary shall first issue a guid-
6	ance document setting forth the required evi-
7	dentiary support necessary to demonstrate such
8	a good faith intent.
9	"(3) Postapproval production report.—
10	"(A) REPORT REQUIRED.—The sponsor of
11	an approved rare pediatric disease product shall
12	submit a report to the Secretary not later than
13	5 years after the approval of the applicable rare
14	pediatric disease product application. Such re-
15	port shall provide the following information,
16	with respect to each of the first 4 years after
17	approval of such product:
18	"(i) The estimated population in the
19	United States suffering from the rare pedi-
20	atric disease.
21	"(ii) The estimated demand in the
22	United States for such rare pediatric dis-
23	ease product.

1	"(iii) The actual amount of such rare
2	pediatric disease product distributed in the
3	United States.

4 "(B) PUBLICATION UPON FAILURE TO 5 DEMONSTRATE GOOD FAITH EFFORT TO MAR-6 KET.—The Secretary may publish the results of 7 a report submitted under subparagraph (A) in 8 the Federal Register if the Secretary finds that 9 the sponsor that submitted such report has not 10 made a good faith effort to meet the demand in 11 the United States for the product that is the 12 subject of such report during each of the first 13 4 years after approval of such product.

14 "(f) PRODUCTION REPORT FOR TROPICAL DISEASE15 PRODUCTS.—

"(1) REPORT REQUIRED.—The sponsor of an
approved tropical disease product shall submit a report to the Secretary not later than 5 years after the
approval of the applicable rare tropical disease product application. Such report shall provide the following information, with respect to each of the first
4 years after approval of such product:

23 "(A) The estimated global population suf24 fering from the tropical disease.

1	"(B) The estimated global demand for
2	such tropical disease product.
3	"(C) The actual amount of such tropical
4	disease product distributed globally.
5	"(2) Publication upon failure to dem-
6	ONSTRATE GOOD FAITH EFFORT TO MARKET.—The
7	Secretary may publish the results of a report sub-
8	mitted under paragraph (1) in the Federal Register
9	if the Secretary finds that the sponsor that sub-
10	mitted such report has not made a good faith effort
11	to meet the global demand for the product that is
12	the subject of such report during each of the first
13	4 years after approval of such product.
14	"(g) Notice of Issuance and Use of Voucher.—
15	The Secretary shall publish a notice in the Federal Reg-
16	ister and on the Web site of the Food and Drug Adminis-
17	tration not later than 30 days after the occurrence of each
18	of the following:
19	"(1) The Secretary issues a priority review
20	voucher under this section.
21	"(2) A sponsor submits a human drug applica-
22	tion for which such sponsor uses a priority review
23	voucher.
24	"(h) Eligibility for Other Programs.—A spon-
25	sor who seeks a priority review voucher under this section

may participate in any other incentive program, including
 the programs the Secretary has implemented under this
 Act, if the sponsor meets the applicable criteria of such
 other incentive program.

5 "(i) RELATION TO OTHER PROVISIONS.—The provi6 sions of this section shall supplement, not supplant, any
7 other provisions of this Act or the Public Health Service
8 Act that encourage the development of drugs for tropical
9 diseases and rare pediatric diseases.".

(f) CONFORMING AMENDMENT.—Section 740(b) of
the Agricultural, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Act,
2010 (21 U.S.C. 360aa note) is amended by striking
"(a)(3)" each place such term appears and inserting
"(a)(6)".

### 16 SEC. 3. EFFECTIVE DATE.

17 This Act (and the amendments made by this Act)18 shall take effect on the date that is 90 days after the date19 of enactment of this Act.