### 112TH CONGRESS 1ST SESSION

# H. R. 2245

To amend the Federal Food, Drug, and Cosmetic Act to provide the Food and Drug Administration with improved capacity to prevent drug shortages.

### IN THE HOUSE OF REPRESENTATIVES

June 21, 2011

Ms. Degette (for herself and Mr. Rooney) 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 provide the Food and Drug Administration with improved capacity to prevent drug shortages.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Preserving Access to
- 5 Life-Saving Medications Act of 2011".
- 6 SEC. 2. DISCONTINUANCE OR INTERRUPTION OF THE MAN-
- 7 UFACTURE OF A PRESCRIPTION DRUG.
- 8 (a) In General.—Section 506C of the Federal
- 9 Food, Drug, and Cosmetic Act (21 U.S.C. 356c) is amend-
- 10 ed to read as follows:

1	"SEC. 506C. DISCONTINUANCE OR INTERRUPTION OF THE
2	MANUFACTURE OF A PRESCRIPTION DRUG.
3	"(a) Definitions.—In this section:
4	"(1) The term 'average historic demand' means
5	the individual manufacturer's average monthly vol-
6	ume of sales of the drug during the last calendar
7	year.
8	"(2) The term 'discontinuance' means the per-
9	manent termination of the manufacture of a drug by
10	an individual manufacturer.
11	"(3) The term 'interruption' means a change
12	that—
13	"(A) may result in the total supply of a
14	drug manufactured by the individual manufac-
15	turer not meeting average historic demand; and
16	"(B) consists of—
17	"(i) a change in the supply of one or
18	more raw materials, including active phar-
19	maceutical ingredients;
20	"(ii) an unplanned interruption in
21	ability to produce the drug;
22	"(iii) a business decision affecting the
23	manufacture of the drug, such as a merger
24	or a change in production output; or

1	"(iv) any other type change that could
2	have the result described in subparagraph
3	(A), as determined by the Secretary.
4	"(b) Notifications by Manufacturers.—
5	"(1) In general.—A manufacturer of a drug
6	that is subject to section 503(b)(1) and marketed in
7	interstate commerce shall notify the Secretary of a
8	discontinuance or interruption in the manufacture of
9	such drug.
10	"(2) Notification Period.—A notification
11	pursuant to paragraph (1) shall be submitted to the
12	Secretary—
13	"(A) in the case of a planned discontinu-
14	ance, at least 6 months prior to the date of
15	such discontinuance; and
16	"(B) in the case of any other discontinu-
17	ance or interruption—
18	"(i) at least 6 months prior to the
19	date of such discontinuance or interrup-
20	tion; or
21	"(ii) if the manufacturer cannot pro-
22	vide 6 months advance notice, as soon as
23	practicable after the manufacturer—
24	"(I) becomes aware of such dis-
25	continuance; or

1	"(II) becomes aware that such
2	interruption may result in the total
3	supply of the drug manufactured by
4	the individual manufacturer not meet-
5	ing average historic demand.
6	"(3) Additional information.—A manufac-
7	turer may, but is not required to, include in a notifi-
8	cation submitted pursuant to paragraph (1) infor-
9	mation about an alternative source of the drug or
10	the availability of a drug with the same active ingre-
11	dient.
12	"(4) REDUCTION IN NOTIFICATION PERIOD.—
13	The notification period required under paragraph
14	(2) for a manufacturer may be reduced if the manu-
15	facturer certifies to the Secretary that good cause
16	exists for the reduction, such as a situation in
17	which—
18	"(A) a public health problem may result
19	from continuation of the manufacturing for the
20	6-month period;
21	"(B) a biomaterials shortage prevents the
22	continuation of the manufacturing for the 6-
23	month period:

1	"(C) a liability problem may exist for the
2	manufacturer if the manufacturing is continued
3	for the 6-month period;
4	"(D) continuation of the manufacturing
5	for the 6-month period may cause substantial
6	economic hardship for the manufacturer;
7	"(E) the manufacturer has filed for bank-
8	ruptcy under chapter 7 or 11 of title 11, United
9	States Code; or
10	"(F) the manufacturer can continue the
11	distribution of the drug involved for 6 months.
12	"(5) Other reductions in notification pe-
13	RIOD.—The Secretary may reduce the notification
14	period required under paragraph (2) based on—
15	"(A) the type of discontinuance or inter-
16	ruption at issue; and
17	"(B) any other factor, as determined by
18	the Secretary.
19	"(6) Confidentiality of information.—
20	Any information provided to the Secretary under
21	paragraph (1) shall be treated as trade secret or
22	confidential information subject to section $552(b)(4)$
23	of title 5 and section 1905 of title 18.
24	"(7) Enforcement.—

1 "(A) Any manufacturer that knowingly
2 fails to submit a notification in violation of
3 paragraph (1) shall be subject to a civil money
4 penalty not to exceed \$10,000 for each day on
5 which the violation continues, and not to exceed
6 \$1,800,000 for all such violations adjudicated
7 in a single proceeding.

"(B) Not later than 180 days after the date of the enactment of the Preserving Access to Life-Saving Medications Act of 2011, the Secretary shall, subject to subparagraph (A), promulgate final regulations establishing a schedule of civil monetary penalties for violations of paragraph (1).

"(C) The provisions of paragraphs (5), (6), and (7) of section 303(f) shall apply with respect to a civil penalty under this paragraph to the same extent and in the same manner as such provisions apply with respect to a civil penalty under paragraph (1), (2), (3), (4), or (9) of section 303(f).

## "(c) Notifications by Secretary.—

"(1) Drug shortage defined.—In this section, the term 'drug shortage' means, with respect to a drug, a period of time when the total supply of

1	such drug available at the user level will not meet
2	the demand for such drug at the user level as deter-
3	mined by the Secretary.
4	"(2) Public notification.—
5	"(A) In general.—Subject to subsection
6	(b)(6), the Secretary shall—
7	"(i) publish on the public Internet
8	Web site of the Food and Drug Adminis-
9	tration information on—
10	"(I) the types of discontinuances
11	and interruptions for which a notifica-
12	tion is required under subsection
13	(b)(1); and
14	"(II) actual drug shortages; and
15	"(ii) to the maximum extent prac-
16	ticable, distribute such information to ap-
17	propriate health care providers and patient
18	organizations.
19	"(B) Duration.—The Secretary shall in-
20	clude in any publication or distribution under
21	subparagraph (A), when possible, an estimate
22	of the expected duration of any discontinuance
23	or interruption or actual drug shortage.
24	"(3) Identification and notification of
25	DRUGS VULNERABLE TO DRUG SHORTAGE.—

1	"(A) IN GENERAL.—If the Secretary deter-
2	mines using the criteria under subparagraph
3	(B) that a drug may be vulnerable to a drug
4	shortage, the Secretary shall notify the manu-
5	facturer of the drug of—
6	"(i) such determination; and
7	"(ii) the Secretary's duty to collabo-
8	rate to improve continuity of supply plans
9	under paragraph (4).
10	"(B) EVIDENCE-BASED CRITERIA.—The
11	Secretary shall implement evidence-based cri-
12	teria for identifying drugs that may be vulner-
13	able to a drug shortage. Such criteria shall be
14	based on—
15	"(i) the number of manufacturers of
16	the drug;
17	"(ii) the sources of raw material or
18	active pharmaceutical ingredients;
19	"(iii) the supply chain characteristics,
20	such as production complexities; and
21	"(iv) the availability of therapeutic al-
22	ternatives.
23	"(4) Continuity of supply plans.—
24	"(A) IN GENERAL.—With respect to drugs
25	that are vulnerable to a drug shortage (as de-

1	termined under paragraph (3)), the Secretary
2	shall collaborate with manufacturers and other
3	stakeholders (such as distributors and health
4	care providers) to establish and improve con-
5	tinuity of supply plans, so that such plans in-
6	clude a process for addressing drug shortages.
7	"(B) Limitation on Secretary's Au-
8	THORITY.—The Secretary may not in any case
9	require a manufacturer—
10	"(i) to manufacture a drug in the
11	event of a discontinuance or interruption;
12	or
13	"(ii) to delay or alter a discontinuance
14	or interruption.
15	"(C) Allocation by manufacturer.—
16	No provision of Federal law shall be construed
17	to prohibit a manufacturer from, or penalize a
18	manufacturer for, allocating distribution of its
19	products in order to manage an actual or poten-
20	tial drug shortage.
21	"(d) Rulemaking.—The Secretary shall carry out
22	this section pursuant to regulations promulgated after
23	providing notice and an opportunity for comment.".
24	(b) Applicability; Transitional Period.—Sec-
25	tion 506C of the Federal Food, Drug, and Cosmetic Act,

- 1 as amended by subsection (a), applies with respect to
- 2 discontinuances, interruptions, and drug shortages (as
- 3 such terms are used in such section 506C) that occur on
- 4 or after the day that is 1 year after the date of the enact-
- 5 ment of this Act. Until such day, the provisions of section
- 6 506C of the Federal Food, Drug, and Cosmetic Act, as
- 7 in effect on the day before the enactment of this Act, shall
- 8 continue to apply.

#### 9 SEC. 3. REPORTS TO CONGRESS.

- The Secretary of Health and Human Services shall
- 11 submit to the Congress—
- 12 (1) not later than the date that is 1 year after
- the date of the enactment of this Act, a report de-
- scribing the actions taken by the Secretary during
- the previous 1-year period to address drug shortages
- 16 (as defined in section 506C of the Federal Food,
- Drug, and Cosmetic Act, as amended by section 2)
- through all aspects of the prescription drug supply
- chain; and
- 20 (2) every 5 years thereafter, a report describing
- such actions taken by the Secretary during the pre-
- vious 5-year period.
- 23 SEC. 4. GAO STUDY.
- 24 (a) Study.—The Comptroller General of the United
- 25 States shall conduct a study—

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- (1) to examine how the Food and Drug Administration identifies and responds to drug shortages (as defined in section 506C of the Federal Food, Drug, and Cosmetic Act, as amended by section 2);
- (2) to examine the possible causes of such drug shortages, including manufacturing problems, breakdown in the supply chain delivery system, changes in the supply of raw materials, stockpiling at the wholesale or provider level, and restrictive regulatory requirements;
  - (3) to identify if there is adequate communication between industry, the Food and Drug Administration, distributors, and end users;
- (4) to analyze the effects of the enactment of this Act on the ability of the Food and Drug Administration to identify and ameliorate such drug shortages; and
- 18 (5) to identify any additional measures that
  19 need to be taken to prevent or address such drug
  20 shortages.
- 21 (b) Report.—Not later than 1 year after the date 22 of the enactment of this Act, the Comptroller General shall 23 submit a report to the Congress on the results of the study 24 under subsection (a).