

116TH CONGRESS
1ST SESSION

H. R. 4100

To amend title XVIII of the Social Security Act to encourage the development and use of DISARM antimicrobial drugs, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

JULY 30, 2019

Mr. DANNY K. DAVIS of Illinois (for himself, Mr. MARCHANT, Ms. SEWELL of Alabama, Mr. MARSHALL, Mr. HOLDING, Mr. MICHAEL F. DOYLE of Pennsylvania, and Mrs. WALORSKI) introduced the following bill; which was referred to the Committee on Ways and Means, and in addition to the Committee on Energy and Commerce, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To amend title XVIII of the Social Security Act to encourage the development and use of DISARM antimicrobial drugs, and for other purposes.

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 “Developing an Innova-
5 tive Strategy for Antimicrobial Resistant Microorganisms
6 Act of 2019” and as the “DISARM Act of 2019”.

1 **SEC. 2. ENCOURAGING THE DEVELOPMENT AND USE OF**
2 **DISARM ANTIMICROBIAL DRUGS.**

3 (a) ADDITIONAL PAYMENT FOR DISARM ANTI-
4 MICROBIAL DRUGS UNDER MEDICARE.—

5 (1) IN GENERAL.—Section 1886(d)(5) of the
6 Social Security Act (42 U.S.C. 1395ww(d)(5)) is
7 amended by adding at the end the following new
8 subparagraph:

9 “(M)(i)(I) Effective for discharges beginning on or
10 after October 1, 2020, or such sooner date as specified
11 by the Secretary, subject to subclause (II), the Secretary
12 shall, after notice and opportunity for public comment (in
13 the publications required by subsection (e)(5) for a fiscal
14 year or otherwise), provide for an additional payment
15 under a mechanism (separate from the mechanism estab-
16 lished under subparagraph (K)), with respect to such dis-
17 charges involving any DISARM antimicrobial drug, in an
18 amount equal to—

19 “(aa) the amount payable under section 1847A
20 for such drug during the calendar quarter in which
21 the discharge occurred; or

22 “(bb) if no amount for such drug is determined
23 under section 1847A, an amount to be determined
24 by the Secretary in a manner similar to the manner
25 in which payment amounts are determined under
26 section 1847A based on information submitted by

1 the manufacturer or sponsor of such drug (as re-
 2 quired under clause (v)).

3 “(II) In determining the amount payable under sec-
 4 tion 1847A for purposes of items (aa) and (bb) of sub-
 5 clause (I), subparagraphs (A) and (B) of subsection (b)(1)
 6 of such section shall be applied by substituting ‘102 per-
 7 cent’ for ‘106 percent’ each place it appears and para-
 8 graph (8)(B) of such section shall be applied by sub-
 9 stituting ‘2 percent’ for ‘6 percent’.

10 “(ii) For purposes of this subparagraph, a DISARM
 11 antimicrobial drug is—

12 “(I) a drug—

13 “(aa) that—

14 “(AA) is approved by the Food and
 15 Drug Administration;

16 “(BB) is designated by the Food and
 17 Drug Administration as a qualified infec-
 18 tious disease product under subsection (d)
 19 of section 505E of the Federal Food,
 20 Drug, and Cosmetic Act; and

21 “(CC) has received an extension of its
 22 exclusivity period pursuant to subsection
 23 (a) of such section; and

1 “(bb) that has been designated by the Sec-
2 retary pursuant to the process established
3 under clause (iv)(I)(bb); or

4 “(II) an antibacterial or antifungal biological
5 product—

6 “(aa) that is licensed for use, or an anti-
7 bacterial or antifungal biological product for
8 which an indication is first licensed for use, by
9 the Food and Drug Administration on or after
10 June 5, 2014, under section 351(a) of the Pub-
11 lic Health Service Act for human use to treat
12 serious or life-threatening infections, as deter-
13 mined by the Food and Drug Administration,
14 including those caused by, or likely to be caused
15 by—

16 “(AA) an antibacterial or antifungal
17 resistant pathogen, including novel or
18 emerging infectious pathogens; or

19 “(BB) a qualifying pathogen (as de-
20 fined under section 505E(f) of the Federal
21 Food, Drug, and Cosmetic Act); and

22 “(bb) has been designated by the Secretary
23 pursuant to the process established under
24 clause (iv)(I)(bb).

1 “(iii) The mechanism established pursuant to clause
2 (i) shall provide that the additional payment under clause
3 (i) shall—

4 “(I) with respect to a discharge, only be made
5 to a subsection (d) hospital that, as determined by
6 the Secretary—

7 “(aa) is participating in the National
8 Healthcare Safety Network Antimicrobial Use
9 and Resistance Module of the Centers for Dis-
10 ease Control and Prevention; and

11 “(bb) has an antimicrobial stewardship
12 program that aligns with the Core Elements of
13 Hospital Antibiotic Stewardship Programs of
14 the Centers for Disease Control and Prevention
15 or the Antimicrobial Stewardship Standard set
16 by the Joint Commission; and

17 “(II) apply to discharges occurring on or after
18 October 1 of the year in which the drug or biological
19 product is designated by the Secretary as a DIS-
20 ARM antimicrobial drug.

21 For purposes of this clause, in the case of a similar report-
22 ing program described in item (aa), a subsection (d) hos-
23 pital shall be treated as participating in such a program
24 if the entity maintaining such program identifies to the
25 Secretary such hospital as so participating.

1 “(iv)(I) The mechanism established pursuant to
2 clause (i) shall provide for a process for—

3 “(aa) a manufacturer or sponsor of a drug or
4 biological product to request the Secretary to des-
5 ignate the drug or biological product as a DISARM
6 antimicrobial drug; and

7 “(bb) the designation (and removal of such des-
8 ignation) by the Secretary of drugs and biological
9 products as DISARM antimicrobial drugs.

10 “(II) A designation of a drug or biological product
11 as a DISARM antimicrobial drug may be revoked by the
12 Secretary if the Secretary determines that—

13 “(aa) the drug or biological product no longer
14 meets the requirements for a DISARM antimicrobial
15 drug under clause (ii);

16 “(bb) the request for such designation con-
17 tained an untrue statement of material fact; or

18 “(cc) clinical or other information that was not
19 available to the Secretary at the time such designa-
20 tion was made shows that—

21 “(AA) such drug or biological product is
22 unsafe for use or not shown to be safe for use
23 for individuals who are entitled to benefits
24 under part A; or

1 “(BB) an alternative to such drug or bio-
2 logical product is an advance that substantially
3 improves the diagnosis or treatment of such in-
4 dividuals.

5 “(III) Not later than October 1, 2020, the Secretary
6 shall publish in the Federal Register a list of the DISARM
7 antimicrobial drugs designated under this subparagraph
8 pursuant to the process established under subclause
9 (I)(bb). The Secretary shall annually update such list.

10 “(v)(I) For purposes of determining additional pay-
11 ment amounts under clause (i), a manufacturer or sponsor
12 of a drug or biological product that submits a request de-
13 scribed in clause (iv)(I)(aa) shall submit to the Secretary
14 information described in section 1927(b)(3)(A)(iii).

15 “(II) The penalties for failure to provide timely infor-
16 mation under clause (i) of subparagraph (C) section
17 1927(b)(3) and for providing false information under
18 clause (ii) of such subparagraph shall apply to manufac-
19 turers and sponsors of a drug or biological product under
20 this section with respect to information under subclause
21 (I) in the same manner as such penalties apply to manu-
22 facturers under such clauses with respect to information
23 under subparagraph (A) of such section.

24 “(vi)(I) The mechanism established pursuant to
25 clause (i) shall provide that—

1 “(aa) except as provided in item (bb), no addi-
2 tional payment shall be made under this subpara-
3 graph for discharges involving a DISARM anti-
4 microbial drug if any additional payments have been
5 made for discharges involving such drug as a new
6 medical service or technology under subparagraph
7 (K);

8 “(bb) additional payments may be made under
9 this subparagraph for discharges involving a DIS-
10 ARM antimicrobial drug if any additional payments
11 have been made for discharges occurring prior to the
12 date of enactment of this subparagraph involving
13 such drug as a new medical service or technology
14 under subparagraph (K); and

15 “(cc) no additional payment shall be made
16 under subparagraph (K) for discharges involving a
17 DISARM antimicrobial drug as a new medical serv-
18 ice or technology if any additional payments for dis-
19 charges involving such drug have been made under
20 this subparagraph.”.

21 (2) CONFORMING AMENDMENT.—Section
22 1886(d)(5)(K)(ii)(III) of the Social Security Act (42
23 U.S.C. 1395ww(d)(5)(K)(ii)(III)) is amended by
24 striking “provide” and inserting “subject to sub-
25 paragraph (M)(vii), provide”.

1 (b) STUDY AND REPORTS ON REMOVING BARRIERS
2 TO THE DEVELOPMENT OF DISARM ANTIMICROBIAL
3 DRUGS.—

4 (1) STUDY.—The Comptroller General of the
5 United States (in this subsection referred to as the
6 “Comptroller General”) shall, in consultation with
7 the Director of the National Institutes of Health,
8 the Commissioner of Food and Drugs, the Adminis-
9 trator of the Centers for Medicare & Medicaid Serv-
10 ices, and the Director of the Centers for Disease
11 Control and Prevention, conduct a study to—

12 (A) identify and examine the barriers that
13 prevent the development of DISARM anti-
14 microbial drugs (as defined in section
15 1886(d)(5)(M)(ii) of the Social Security Act, as
16 added by subsection (a)); and

17 (B) develop recommendations for actions
18 to be taken in order to overcome any barriers
19 identified under subparagraph (A).

20 (2) REPORTS.—

21 (A) INTERIM REPORT.—Not later than 3
22 years after the date of the enactment of this
23 Act, the Comptroller General shall submit to
24 Congress an interim report containing the pre-
25 liminary results of the study conducted under

1 paragraph (1), together with recommendations
2 for such legislation and administrative action as
3 the Comptroller General determines appro-
4 priate.

5 (B) FINAL REPORT.—Not later than 5
6 years after the date of the enactment of this
7 Act, the Comptroller General shall submit to
8 Congress a report containing the results of the
9 study conducted under paragraph (1), together
10 with recommendations for such legislation and
11 administrative action as the Comptroller Gen-
12 eral determines appropriate.

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