

114TH CONGRESS  
2D SESSION

# S. 3457

To establish Centers for Medicare & Medicaid Services SBIR or STTR program grants which shall be known as Medicare commercialization grants.

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IN THE SENATE OF THE UNITED STATES

SEPTEMBER 28, 2016

Mr. GARDNER (for himself and Mr. COONS) introduced the following bill;  
which was read twice and referred to the Committee on Finance

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## A BILL

To establish Centers for Medicare & Medicaid Services SBIR or STTR program grants which shall be known as Medicare commercialization grants.

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 “Reducing Medicare  
5       Costs through Innovation Act”.

6       **SEC. 2. MEDICARE COMMERCIALIZATION GRANTS.**

7       (a) DEFINITIONS.—In this section:

8               (1) The term—

1 (A) “Administrator” means the Adminis-  
2 trator of the Centers for Medicare & Medicaid  
3 Services; and

4 (B) “Secretary” means the Secretary of  
5 Health and Human Services.

6 (2) The terms “commercialization”, “Phase I”,  
7 “Phase II”, “Phase III”, “SBIR”, and “STTR”  
8 have the meanings given those terms in section 9(e)  
9 of the Small Business Act (15 U.S.C. 638(e)).

10 (3) The term “eligible medical product” means  
11 a product—

12 (A) for which a grant recipient received a  
13 Medicare commercialization grant;

14 (B) which will maintain or improve quality  
15 of care while reducing costs (as determined by  
16 the Secretary); and

17 (C)(i) that is a drug, as defined under sec-  
18 tion 201(g)(1) of Federal Food, Drug, and Cos-  
19 metic Act (21 U.S.C. 321(g)(1));

20 (ii) that is a biological product, as defined  
21 in section 351 of the Public Health Service Act  
22 (42 U.S.C. 262);

23 (iii) that is a combination product, as de-  
24 scribed in section 503(g) of the Federal Food,  
25 Drug, and Cosmetic Act (21 U.S.C. 353(g)); or

1 (iv) that is a device, as defined in section  
2 201(h) of the Federal Food, Drug, and Cos-  
3 metic Act (21 U.S.C. 321(h)), for which ap-  
4 proval under section 515 of such Act is re-  
5 quired.

6 (4) The term “eligible small business concern”  
7 means a small business concern that—

8 (A) has a focus on the diseases or condi-  
9 tions that are the top 10 cost drivers in the  
10 Medicare program under title XVIII of the So-  
11 cial Security Act (42 U.S.C. 1395 et seq.), as  
12 determined by the Secretary in accordance with  
13 subsection (b)(3);

14 (B) is otherwise eligible for a Centers for  
15 Medicare & Medicaid Services SBIR or STTR  
16 program grant;

17 (C) has completed Phase I activities; and

18 (D) has funding for Phase II activities.

19 (5) The term “small business concern” has the  
20 meaning given the term in section 3 of the Small  
21 Business Act (15 U.S.C. 632).

22 (b) MEDICARE COMMERCIALIZATION GRANTS.—

23 (1) ESTABLISHMENT OF PROGRAM.—The Sec-  
24 retary shall establish within the Centers for Medi-  
25 care & Medicaid Services SBIR or STTR program

1 a grant program referred to as the “Medicare com-  
2 mercialization grant program” through which the  
3 Secretary shall award grants to eligible small busi-  
4 ness concerns with approved applications to assist  
5 such small business concerns in Phase III activities  
6 related to developing novel eligible medical products  
7 and receiving approval or clearance by the Food and  
8 Drug Administration for such eligible medical prod-  
9 ucts in accordance with paragraph (2).

10 (2) APPROVAL PROCESS FOR GRANT RECIPI-  
11 ENT’S NOVEL DRUGS, DEVICES, OR DIAGNOSTICS.—

12 A grantee may choose to submit an application for  
13 approval of novel drugs, devices, or diagnostics  
14 through a traditional approval process or through  
15 the pilot program for parallel review of medical  
16 products described in subsection (c).

17 (3) APPLICATIONS.—

18 (A) SOLICITATION OF APPLICATIONS.—

19 The Secretary shall issue an annual solicitation  
20 of applications for the grant program under  
21 paragraph (1), with a focus on the diseases or  
22 conditions that are the top 10 cost drivers in  
23 the Medicare program under title XVIII of the  
24 Social Security Act (42 U.S.C. 1395 et seq.), as

1 determined by the Secretary in accordance with  
2 subparagraph (B).

3 (B) COST DRIVERS IN MEDICARE.—The  
4 Secretary shall assess, in consultation with  
5 stakeholders, and take into consideration for  
6 purposes of determining such cost drivers and  
7 the eligibility of a small business concern, as  
8 described in subsection (a)(4)(A)—

9 (i) high volume medical procedures  
10 that are paid for under the Medicare pro-  
11 gram;

12 (ii) diseases or conditions that a high  
13 number of Medicare beneficiaries are af-  
14 fected by;

15 (iii) high cost medical procedures that  
16 are paid for under the Medicare program;

17 (iv) diseases or conditions that Medi-  
18 care beneficiaries are affected by that re-  
19 sult in a high cost to the Medicare pro-  
20 gram; and

21 (v) areas described in clauses (i)  
22 through (iv) for which there is a high po-  
23 tential for innovation or cost reduction.

24 (C) APPLICATION REQUIREMENT.—Each  
25 eligible small business concern that applies for

1 a Medicare commercialization grant shall in-  
2 clude in the application for such grant a de-  
3 scription of each source of funding for the eligi-  
4 ble business concern and the amount of funding  
5 from each such source.

6 (4) DURATION.—An eligible small business con-  
7 cern may receive a Medicare commercialization grant  
8 for a period of not less than 1 year and not more  
9 than 3 years.

10 (5) NO LIMIT ON NUMBER OF RECIPIENTS.—  
11 The Secretary shall not limit the number of eligible  
12 small business concerns that may receive a Medicare  
13 commercialization grant.

14 (6) PERIODIC ASSESSMENT.—At the completion  
15 of the third year for which grants are awarded  
16 under this subsection, the Secretary shall prepare an  
17 assessment containing information about the cost re-  
18 ductions and improvements in care that result from  
19 such grants, including—

20 (A) a general assessment of the cost driv-  
21 ers that the grants were intended to address;

22 (B) information about the novel eligible  
23 medical products that the grantees developed or  
24 received approval or clearance for with the aid  
25 of grant funding under this subsection; and

1 (C) the potential for a reduction in costs  
2 that may result if such novel eligible medical  
3 products were used nationwide.

4 (7) REPORT.—The Secretary shall prepare and  
5 submit to Congress, at the completion of the third  
6 year for which grants are awarded under this sub-  
7 section and following the assessment described in  
8 paragraph (6), a summary report containing the in-  
9 formation described in paragraph (6). The Secretary  
10 shall also post each such report on the website of the  
11 Department of Health and Human Services.

12 (8) FUNDING.—To carry out the grant program  
13 under this subsection, the Secretary shall use  
14 amounts allocated for the SBIR and STTR pro-  
15 grams of the Department of Health and Human  
16 Services under subsections (f) and (n), respectively,  
17 of section 9 of the Small Business Act (15 U.S.C.  
18 638).

19 (9) COLLABORATION.—The Secretary shall col-  
20 laborate with the heads of other divisions within the  
21 Department of Health and Human Services as the  
22 Secretary determines necessary to carry out this  
23 subsection.

24 (c) PILOT PROGRAM FOR PARALLEL REVIEW OF  
25 MEDICAL PRODUCTS.—

1           (1) IN GENERAL.—Not later than 60 days after  
2 the date of enactment of this section, the Secretary  
3 and the Administrator shall jointly establish a pilot  
4 program for parallel review of eligible medical prod-  
5 ucts that is similar to the “Pilot Program for Par-  
6 allel Review of Medical Products” described in the  
7 notice of the Centers for Medicare & Medicaid Serv-  
8 ices, published in the Federal Register on October  
9 11, 2011 (76 Fed. Reg. 62808) (referred to in this  
10 subsection as the “pilot program”). Such pilot pro-  
11 gram shall not affect the applicable criteria or  
12 standards for approving, clearing, or classifying  
13 medical products under the Federal Food, Drug,  
14 and Cosmetic Act (21 U.S.C. 301) and shall not af-  
15 fect the criteria and standards relating to determina-  
16 tions about a reimbursement designation or a na-  
17 tional coverage determination under the Medicare  
18 program under title XVIII of the Social Security  
19 Act.

20           (2) PURPOSE.—The purposes of the pilot pro-  
21 gram are to—

22                   (A) reduce the timeline of the review proc-  
23 esses for purposes of approval by the Food and  
24 Drug Administration under the Federal Food,  
25 Drug, and Cosmetic Act (21 U.S.C. 301) and



1 a reimbursement designation and a national  
2 coverage determination under the Medicare pro-  
3 gram under title XVIII of the Social Security  
4 Act for certain medical products developed by  
5 Medicare commercialization grant recipients;  
6 and

7 (B) increase the efficiency of, and commu-  
8 nication between, the Department of Health  
9 and Human Services and the Centers for Medi-  
10 care & Medicaid Services.

11 (3) ELIGIBLE PARTICIPANTS.—The pilot pro-  
12 gram established under this subsection shall be  
13 available—

14 (A) only to recipients of a Medicare com-  
15 mercialization grant under this subsection (b)  
16 who choose to participate in such pilot program;  
17 and

18 (B) only for the review of eligible medical  
19 products.

20 (4) PARALLEL REVIEW PROCESS.—As part of  
21 the pilot program—

22 (A) to the extent practicable, the Secretary  
23 and the Administrator shall notify participating  
24 grant recipients of the data that may be nec-

1           essary for the grant recipient to submit at the  
2           beginning of the review process; and

3                   (B) the Administrator shall begin review  
4           for purposes of a reimbursement designation  
5           and a national coverage determination under  
6           the Medicare program under title XVIII of the  
7           Social Security Act for an eligible medical prod-  
8           uct while the Secretary of Health and Human  
9           Services is reviewing that eligible medical prod-  
10          uct for approval under the Federal Food, Drug,  
11          and Cosmetic Act (21 U.S.C. 301).

12                   (5) ALLOCATION OF RESOURCES.—The Admin-  
13          istrator shall allocate the resources necessary to  
14          carry out the pilot program.

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