## 114TH CONGRESS 1ST SESSION S.

To amend title XVIII of the Social Security Act to improve access to diabetes self-management training by authorizing certified diabetes educators to provide diabetes self-management training services, including as part of telehealth services, under part B of the Medicare program.

## IN THE SENATE OF THE UNITED STATES

Mrs. Shaheen (for herself, Ms. Klobuchar, Mr. Franken, and Mr. Don-Nelly) introduced the following bill; which was read twice and referred to the Committee on

## A BILL

To amend title XVIII of the Social Security Act to improve access to diabetes self-management training by authorizing certified diabetes educators to provide diabetes self-management training services, including as part of telehealth services, under part B of the Medicare program.

- 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 "Access to Quality Dia-
- 5 betes Education Act of 2015".
- 6 SEC. 2. FINDINGS.
- 7 Congress makes the following findings:

1	(1) The Centers for Disease Control and Pre-
2	vention (hereinafter "CDC") report that nearly
3	29,000,000 Americans have diabetes, in addition to
4	an estimated 86,000,000 Americans who have
5	prediabetes, an increase of 34,000,000 Americans
6	with either diabetes or prediabetes since 2008. Peo-
7	ple with prediabetes are at increased risk of devel-
8	oping Type 2 diabetes or cardiovascular disease.
9	(2) Diabetes impacts 9.3 percent of all Ameri-
10	cans and $12.3$ percent of American adults. The CDC
11	estimates that as many as 1 in 3 Americans will
12	have diabetes by 2050 if current trends continue.
13	(3) According to the American Diabetes Asso-
14	ciation, the total costs of diagnosed diabetes have
15	risen to $$245$ billion in $2012$ from $$174$ billion in
16	2007, when the cost was last examined by the CDC.
17	This figure represents a 41 percent increase over a
18	five-year period.
19	(4) One in 3 Medicare dollars is currently spent
20	on people with diabetes.
21	(5) There were 11.3 million diabetes related
22	emergency room visits in 2008, compared with 9.5
23	million in 2000, an increase of 11 percent.
24	(6) According to the CDC, health care pro-
25	viders are finding statistically significant increases

in the prevalence of Type 2 diabetes in children and adolescents.

- (7) Diabetes self-management training (hereinafter "DSMT"), also called diabetes education, provides critical knowledge and skills training to patients with diabetes, helping them manage medications, address nutritional issues, facilitate diabetes-related problem solving, and make other critical lifestyle changes to effectively manage their diabetes. Evidence shows that individuals participating in DSMT programs are able to progress along the continuum necessary to make sustained behavioral changes in order to manage their diabetes.
- (8) A certified diabetes educator is a State licensed or registered health care professional who specializes in helping people with diabetes develop the self-management skills needed to stay healthy and avoid costly acute complications and emergency care, as well as debilitating secondary conditions caused by diabetes.
- (9) Diabetes self-management training has been proven effective in helping to reduce the risks and complications of diabetes and is a vital component of an overall diabetes treatment regimen. Patients who have received training from a certified diabetes edu-

1 cator are better able to implement the treatment 2 plan received from a physician skilled in diabetes 3 treatment. 4 (10) Lifestyle changes, such as those taught by 5 certified diabetes educators, directly contribute to 6 better glycemic control and reduced complications 7 from diabetes. Evidence shows that the potential for 8 prevention of the most serious medical complications 9 caused by diabetes to be as high as 90 percent 10 (blindness), 85 percent (amputations), and 50 per-11 cent (heart disease and stroke) with proper medical 12 treatment and active self-management. 13 (11) In recognition of the important role of 14 DSMT programs, the CDC in 2012 awarded fund-15 ing to expand the National Diabetes Prevention Pro-16 gram to help prevent the onset of Type 2 diabetes 17 for individuals at high risk. 18 (12) The net savings to the Medicare program 19 of ensuring that beneficiaries have access to quality 20 DSMT is estimated to be \$2,000,000,000 over 10 21 years. 22 (13) Despite its effectiveness in reducing diabe-23 tes-related complications and associated costs, diabe-24 tes self-management training has been recognized by

the Centers for Medicare & Medicaid Services as an

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I	underutilized Medicare benefit, even after more than
2	a decade of coverage.
3	(14) Enhancing access to diabetes self-manage-
4	ment training programs that are certified as nec-
5	essary by the patient's treating physician and taught
6	by certified diabetes educators is an important pub-
7	lic policy goal that can help improve health out-
8	comes, ensure quality, and reduce escalating diabe-
9	tes-related health costs.
10	SEC. 3. RECOGNITION OF CERTIFIED DIABETES EDU-
11	CATORS AS AUTHORIZED PROVIDERS OF
12	MEDICARE DIABETES OUTPATIENT SELF-
4.0	
13	MANAGEMENT TRAINING SERVICES.
13 14	(a) In General.—Section 1861(qq) of the Social Se-
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14 15	(a) In General.—Section 1861(qq) of the Social Security Act (42 U.S.C. 1395x(qq)) is amended—
<ul><li>14</li><li>15</li><li>16</li></ul>	<ul> <li>(a) In General.—Section 1861(qq) of the Social Security Act (42 U.S.C. 1395x(qq)) is amended—</li> <li>(1) in paragraph (1), by striking "by a certified</li> </ul>
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	<ul> <li>(a) IN GENERAL.—Section 1861(qq) of the Social Security Act (42 U.S.C. 1395x(qq)) is amended—</li> <li>(1) in paragraph (1), by striking "by a certified provider (as described in paragraph (2)(A)) in an</li> </ul>
14 15 16 17 18	<ul> <li>(a) In General.—Section 1861(qq) of the Social Security Act (42 U.S.C. 1395x(qq)) is amended—</li> <li>(1) in paragraph (1), by striking "by a certified provider (as described in paragraph (2)(A)) in an outpatient setting" and inserting "in an outpatient</li> </ul>
14 15 16 17 18 19	<ul> <li>(a) IN GENERAL.—Section 1861(qq) of the Social Security Act (42 U.S.C. 1395x(qq)) is amended—</li> <li>(1) in paragraph (1), by striking "by a certified provider (as described in paragraph (2)(A)) in an outpatient setting" and inserting "in an outpatient setting by a certified diabetes educator (as defined</li> </ul>
14 15 16 17 18 19 20	(a) In General.—Section 1861(qq) of the Social Security Act (42 U.S.C. 1395x(qq)) is amended—  (1) in paragraph (1), by striking "by a certified provider (as described in paragraph (2)(A)) in an outpatient setting" and inserting "in an outpatient setting by a certified diabetes educator (as defined in paragraph (3)) or by a certified provider (as de-
14 15 16 17 18 19 20 21	(a) In General.—Section 1861(qq) of the Social Security Act (42 U.S.C. 1395x(qq)) is amended—  (1) in paragraph (1), by striking "by a certified provider (as described in paragraph (2)(A)) in an outpatient setting" and inserting "in an outpatient setting by a certified diabetes educator (as defined in paragraph (3)) or by a certified provider (as described in paragraph (2)(A))"; and
14 15 16 17 18 19 20 21 22	<ul> <li>(a) In General.—Section 1861(qq) of the Social Security Act (42 U.S.C. 1395x(qq)) is amended— <ul> <li>(1) in paragraph (1), by striking "by a certified provider (as described in paragraph (2)(A)) in an outpatient setting" and inserting "in an outpatient setting by a certified diabetes educator (as defined in paragraph (3)) or by a certified provider (as described in paragraph (2)(A))"; and</li> <li>(2) by adding at the end the following new</li> </ul> </li></ul>

1	"(A) who is licensed or registered by the State
2	in which the services are performed as a certified di-
3	abetes educator; or
4	"(B) who—
5	"(i) is licensed or registered by the State
6	in which the services are performed as a health
7	care professional;
8	"(ii) specializes in teaching individuals
9	with diabetes to develop the necessary skills and
10	knowledge to manage the individual's diabetic
11	condition; and
12	"(iii) is certified as a diabetes educator by
13	a recognized certifying body (as defined in
14	paragraph (4)).
15	"(4) For purposes of paragraph (3)(B)(iii), the term
16	'recognized certifying body' means a certifying body for
17	diabetes educators which is recognized by the Secretary
18	as authorized to grant certification of diabetes educators
19	for purposes of this subsection pursuant to standards es-
20	tablished by the Secretary.".
21	(b) Treatment as a Practitioner, Including
22	FOR TELEHEALTH SERVICES.—Section $1842(b)(18)(C)$ of
23	the such Act (42 U.S.C. $1395u(b)(18)(C)$ ) is amended by
24	adding at the end the following new clause:

1	"(vii) A certified diabetes educator (as defined
2	in section 1861(qq)(3)).".
3	(c) GAO STUDY AND REPORT.—
4	(1) STUDY.—The Comptroller General of the
5	United States shall conduct a study to identify the
6	barriers that exist for Medicare beneficiaries with di-
7	abetes in accessing diabetes self-management train-
8	ing services under the Medicare program, including
9	economic and geographic barriers and availability of
10	appropriate referrals and access to adequate and
11	qualified providers.
12	(2) Report.—Not later than 1 year after the
13	date of the enactment of this Act, the Comptroller
14	General of the United States shall submit to Con-
15	gress a report on the study conducted under para-
16	graph (1).
17	(d) AHRQ DEVELOPMENT OF RECOMMENDATIONS
18	FOR OUTREACH METHODS AND REPORT.—
19	(1) Development of recommendations.—
20	The Director of the Agency for Healthcare Research
21	and Quality shall, through use of a workshop and
22	other appropriate means, develop a series of rec-
23	ommendations on effective outreach methods to edu-
24	cate physicians and other health care providers as
25	well as the public about the benefits of diabetes self-

1 management training in order to promote better 2 health outcomes for patients with diabetes.

- 3 (2) Report.—Not later than 1 year after the 4 date of the enactment of this Act, the Director of 5 the Agency for Healthcare Research and Quality 6 shall submit to Congress a report on the rec-7 ommendations developed under paragraph (1).
- 8 (e) Effective Date.—The amendments made by 9 this section shall apply to items and services furnished 10 after the end of the 12-month period beginning on the date 11 of the enactment of this Act.