## 111TH CONGRESS 1ST SESSION S. 1773

To amend title XVIII of the Social Security Act to provide for coverage of comprehensive cancer care planning under the Medicare Program and to improve the care furnished to individuals diagnosed with cancer by establishing a Medicare hospice care demonstration program and grant programs for cancer palliative care and symptom management programs, provider education, and related research.

## IN THE SENATE OF THE UNITED STATES

OCTOBER 13, 2009

Ms. LANDRIEU introduced the following bill; which was read twice and referred to the Committee on Finance

## A BILL

- To amend title XVIII of the Social Security Act to provide for coverage of comprehensive cancer care planning under the Medicare Program and to improve the care furnished to individuals diagnosed with cancer by establishing a Medicare hospice care demonstration program and grant programs for cancer palliative care and symptom management programs, provider education, and related research.
  - 1 Be it enacted by the Senate and House of Representa-
  - 2 tives of the United States of America in Congress assembled,

## **1** SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

- 2 (a) SHORT TITLE.—This Act may be cited as the
- 3 "Comprehensive Cancer Care Improvement Act of 2009".
- 4 (b) TABLE OF CONTENTS.—The table of contents of
- 5 this Act is as follows:
  - Sec. 1. Short title; table of contents. Sec. 2. Findings.

#### TITLE I—COMPREHENSIVE CANCER CARE UNDER THE MEDICARE PROGRAM

Sec. 101. Coverage of cancer care planning services.

Sec. 102. Demonstration project to provide comprehensive cancer care symptom management services under Medicare.

#### TITLE II—COMPREHENSIVE PALLIATIVE CARE AND SYMPTOM MANAGEMENT PROGRAMS

Sec. 201. Grants for comprehensive palliative care and symptom management programs.

## TITLE III—PROVIDER EDUCATION REGARDING PALLIATIVE CARE AND SYMPTOM MANAGEMENT

Sec. 301. Grants to improve health professional education. Sec. 302. Grants to improve Continuing Professional Education.

## TITLE IV—RESEARCH ON END-OF-LIFE TOPICS FOR CANCER PATIENTS

Sec. 401. Research program.

## 6 SEC. 2. FINDINGS.

- 7 The Congress makes the following findings:
- 8 (1) Individuals with cancer often do not have
  9 access to a cancer care system that provides com10 prehensive and coordinated care of high quality.
- (2) The cancer care system has not traditionally
  offered individuals with cancer a prospective and
  comprehensive plan for treatment and symptom
  management, strategies for updating and evaluating

such plan with the assistance of a health care pro fessional, and a follow-up plan for monitoring and
 treating possible late effects of cancer and its treat ment.

(3)Cancer survivors often experience the 5 6 under-diagnosis and under-treatment of the symp-7 toms of cancer, a problem that begins at the time 8 of diagnosis and often becomes more severe at the 9 end of life. The failure to treat the symptoms, side 10 effects, and late effects of cancer and its treatment 11 may have a serious adverse impact on the health, 12 well-being, and quality of life of cancer survivors.

(4) Cancer survivors who are members of racial
and ethnic minority groups may face special obstacles in receiving cancer care that is coordinated and
includes appropriate management of cancer symptoms and treatment side effects.

(5) Individuals with cancer are sometimes put
in the untenable position of choosing between potentially curative therapies and palliative care instead of
being assured access to comprehensive care that includes appropriate treatment and symptom management.

24 (6) Comprehensive cancer care should incor-25 porate access to psychosocial services and manage-

ment of the symptoms of cancer (and the symptoms
 of its treatment), including pain, nausea and vom iting, fatigue, and depression.

4 (7) Comprehensive cancer care should include a 5 means for providing cancer survivors with a com-6 prehensive care summary and a plan for follow-up 7 care after primary treatment to ensure that cancer 8 survivors have access to follow-up monitoring and 9 treatment of possible late effects of cancer and can-10 cer treatment.

(8) The Institute of Medicine report, "Ensuring
Quality Cancer Care", described the elements of
quality care for an individual with cancer to include—

15 (A) the development of initial treatment
16 recommendations by an experienced health care
17 provider;

(B) the development of a plan for the
course of treatment of the individual and communication of the plan to the individual;

21 (C) access to the resources necessary to
22 implement the course of treatment;

23 (D) access to high-quality clinical trials;
24 (E) a mechanism to coordinate services for
25 the treatment of the individual; and

1 (F) psychosocial support services and com-2 passionate care for the individual. 3 (9) In its report, "From Cancer Patient to 4 Cancer Survivor: Lost in Transition", the Institute 5 of Medicine recommended that individuals with can-6 cer completing primary treatment be provided a 7 comprehensive summary of their care along with a 8 follow-up survivorship plan of treatment. 9 (10) Since more than half of all cancer diag-10 noses occur among elderly Medicare beneficiaries, 11 the problems of providing cancer care are problems 12 of the Medicare program. 13 (11) Shortcomings in providing cancer care, re-14 sulting in inadequate management of cancer symp-15 toms and insufficient monitoring and treatment of 16 late effects of cancer and its treatment, are related 17 to problems of Medicare payments for such care, in-18 adequate professional training, and insufficient in-19 vestment in research on symptom management. 20 (12) Changes in Medicare payment for com-21 prehensive cancer care, enhanced public and profes-22 sional education regarding symptom management, 23 and more research related to symptom management 24 and palliative care will enhance patient decision-

making about treatment options and will contribute

5

1	to improved care for individuals with cancer from
2	the time of diagnosis of the individual through the
3	end of the life of the individual.
4	TITLE I-COMPREHENSIVE CAN-
5	<b>CER CARE UNDER THE MEDI-</b>
6	CARE PROGRAM
7	SEC. 101. COVERAGE OF CANCER CARE PLANNING SERV-
8	ICES.
9	(a) IN GENERAL.—Section 1861 of the Social Secu-
10	rity Act (42 U.S.C. 1395x) is amended—
11	(1) in subsection $(s)(2)$ —
12	(A) by striking "and" at the end of sub-
13	paragraph (DD);
14	(B) by adding "and" at the end of sub-
15	paragraph (EE); and
16	(C) by adding at the end the following new
17	subparagraph:
18	"(FF) comprehensive cancer care planning
19	services (as defined in subsection (hhh));"; and
20	(2) by adding at the end the following new sub-
21	section:
22	"Comprehensive Cancer Care Planning Services
23	((hhh)(1) The term 'comprehensive cancer care plan-
24	ning services' means—

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1	"(A) with respect to an individual who is
2	diagnosed with cancer, the development of a
3	plan of care that—
4	"(i) details, to the greatest extent
5	practicable, all aspects of the care to be
6	provided to the individual, with respect to
7	the treatment of such cancer, including
8	any curative treatment and comprehensive
9	symptom management (such as palliative
10	care) involved;
11	"(ii) is furnished in written form to
12	the individual in person within a period
13	specified by the Secretary that is as soon
14	as practicable after the date on which the
15	individual is so diagnosed;
16	"(iii) is furnished, to the greatest ex-
17	tent practicable, in a form that appro-
18	priately takes into account cultural and
19	linguistic needs of the individual in order
20	to make the plan accessible to the indi-
21	vidual; and
22	"(iv) is in accordance with standards
23	determined by the Secretary to be appro-
24	priate;

1	"(B) with respect to an individual for
2	whom a plan of care has been developed under
3	subparagraph (A), the revision of such plan of
4	care as necessary to account for any substantial
5	change in the condition of the individual, if
6	such revision—
7	"(i) is in accordance with clauses (i)
8	and (iii) of such subparagraph; and
9	"(ii) is furnished in written form to
10	the individual within a period specified by
11	the Secretary that is as soon as practicable
12	after the date of such revision;
13	"(C) with respect to an individual who has
14	completed the primary treatment for cancer, as
15	defined by the Secretary (such as completion of
16	chemotherapy or radiation treatment), the de-
17	velopment of a follow-up cancer care plan
18	that—
19	"(i) describes the elements of the pri-
20	mary treatment, including symptom man-
21	agement, furnished to such individual;
22	"(ii) provides recommendations for
23	the subsequent care of the individual with
24	respect to the cancer involved;

1	"(iii) is furnished in written form to
2	the individual in person within a period
3	specified by the Secretary that is as soon
4	as practicable after the completion of such
5	primary treatment;
6	"(iv) is furnished, to the greatest ex-
7	tent practicable, in a form that appro-
8	priately takes into account cultural and
9	linguistic needs of the individual in order
10	to make the plan accessible to the indi-
11	vidual; and
12	"(v) is in accordance with standards
13	determined by the Secretary to be appro-
14	priate; and
15	"(D) with respect to an individual for
16	whom a follow-up cancer care plan has been de-
17	veloped under subparagraph (C), the revision of
18	such plan as necessary to account for any sub-
19	stantial change in the condition of the indi-
20	vidual, if such revision—
21	"(i) is in accordance with clauses (i),
22	(ii), and (iv) of such subparagraph; and
23	"(ii) is furnished in written form to
24	the individual within a period specified by

1 2 the Secretary that is as soon as practicable after the date of such revision.

3 "(2) The Secretary shall establish standards to carry 4 out paragraph (1) in consultation with appropriate organi-5 zations representing providers of services related to cancer treatment and organizations representing survivors of can-6 7 cer. Such standards shall include standards for deter-8 mining the need and frequency for revisions of the plans 9 of care and follow-up plans based on changes in the condi-10 tion of the individual and standards for the communication of the plan to the patient.". 11

12 (b) PAYMENT.—Section 1833(a)(1) of the Social Se-13 curity Act (42 U.S.C. 1395l(a)(1)) is amended by striking "and" before "(W)" and inserting before the semicolon 14 at the end the following: ", and (X) with respect to com-15 prehensive cancer care planning services described in any 16 17 of of subparagraphs  $(\mathbf{A})$ through (D)section 1861(hhh)(1), the amount paid shall be an amount equal 18 to the sum of (i) the national average amount under the 19 20 physician fee schedule established under section 1848 for 21 a new patient office consultation of the highest level of 22 service in the non-facility setting, and (ii) the national av-23 erage amount under such fee schedule for a physician cer-24 tification described in section 1814(a)(2) for home health

services furnished to an individual by a home health agen cy under a home health plan of care".

3 (c) EFFECTIVE DATE.—The amendments made by
4 this section shall apply to services furnished on or after
5 the first day of the first calendar year that begins after
6 the date of the enactment of this Act.

## 7 SEC. 102. DEMONSTRATION PROJECT TO PROVIDE COM8 PREHENSIVE CANCER CARE SYMPTOM MAN9 AGEMENT SERVICES UNDER MEDICARE.

10 (a) IN GENERAL.—Beginning not later than 180 11 days after the date of the enactment of this Act, the Secretary of Health and Human Services (in this section re-12 13 ferred to as the "Secretary") shall conduct a two-year demonstration project (in this section referred to as the 14 15 "demonstration project") under title XVIII of the Social Security Act under which payment shall be made under 16 17 such title for comprehensive cancer care symptom management services, including items and services described 18 19 in subparagraphs (A) through (I) of section 1861(dd)(1)20 of the Social Security Act, furnished by an eligible entity, 21 in accordance with a plan developed under subparagraph 22 (A) or (C) of section 1861(hhh)(1) of such Act, as added 23 by section 101(a). Sections 1812(d) and 1814(a)(7) of 24 such Act (42 U.S.C. 1395d(d), 1395f(a)(7)) are not applicable to items and services furnished under the dem-25

onstration project. Participation of Medicare beneficiaries
 in the demonstration project shall be voluntary.

3 (b) QUALIFICATIONS AND SELECTION OF ELIGIBLE4 ENTITIES.—

5 (1) QUALIFICATIONS.—For purposes of sub-6 section (a), the term "eligible entity" means an enti-7 ty (such as a cancer center, hospital, academic 8 health center, hospice program, physician practice, 9 school of nursing, visiting nurse association, or other 10 home health agency) that the Secretary determines 11 is capable, directly or through an arrangement with 12 defined section a hospice program (as in 13 1861(dd)(2) of the Social Security Act (42 U.S.C. 14 1395x(dd)(2)), of providing the items and services 15 described in such subsection.

16 (2) SELECTION.—The Secretary shall select not 17 more than 10 eligible entities to participate in the 18 demonstration project. Such entities shall be selected 19 in a manner so that the demonstration project is 20 conducted in different regions across the United 21 States and in urban and rural locations.

22 (c) EVALUATION AND REPORT.—

23 (1) EVALUATION.—The Secretary shall conduct
24 a comprehensive evaluation of the demonstration
25 project to determine—

1	(A) the effectiveness of the project in im-
2	proving patient outcomes;
3	(B) the cost of providing comprehensive
4	symptom management, including palliative care,
5	from the time of diagnosis;
6	(C) the effect of comprehensive cancer care
7	planning and the provision of comprehensive
8	symptom management on patient outcomes,
9	cancer care expenditures, and the utilization of
10	hospitalization and emergent care services; and
11	(D) potential savings to the Medicare pro-
12	gram demonstrated by the project.
13	(2) REPORT.—Not later than the date that is
14	one year after the date on which the demonstration
15	project concludes, the Secretary shall submit to Con-
16	gress a report on the evaluation conducted under
17	paragraph (1).
18	TITLE II—COMPREHENSIVE PAL-
19	LIATIVE CARE AND SYMPTOM
20	MANAGEMENT PROGRAMS
21	SEC. 201. GRANTS FOR COMPREHENSIVE PALLIATIVE CARE
22	AND SYMPTOM MANAGEMENT PROGRAMS.
23	(a) IN GENERAL.—The Secretary of Health and
24	Human Services shall make grants to eligible entities for
25	the purpose of—

1 (1) establishing a new palliative care and symp-2 tom management program for cancer patients; or (2) expanding an existing palliative care and 3 4 symptom management program for cancer patients. 5 (b) AUTHORIZED ACTIVITIES.—Activities funded 6 through a grant under this section may include— 7 (1) securing consultative services and advice 8 from institutions with extensive experience in devel-9 oping and managing comprehensive palliative care 10 and symptom management programs; 11 (2) expanding an existing program to serve 12 more patients or enhance the range or quality of 13 services, including cancer treatment patient edu-14 cation services, that are provided; 15 (3) developing a program that would ensure the 16 inclusion of cancer treatment patient education in 17 the coordinated cancer care model; and 18 (4) establishing an outreach program to partner 19 with an existing comprehensive care program and 20 obtain expert consultative services and advice. 21 (c) DISTRIBUTION OF FUNDS.—In making grants 22 and distributing the funds under this section, the Sec-23 retary shall ensure that— 24 (1) two-thirds of the funds appropriated to 25 carry out this section for each fiscal year are used

1	for establishing new palliative care and symptom
2	management programs, of which not less than half
3	of such two-thirds shall be for programs in medically
4	underserved communities to address issues of racial
5	and ethnic disparities in access to cancer care; and
6	(2) one-third of the funds appropriated to carry
7	out this section for each fiscal year are used for ex-
8	panding existing palliative care and symptom man-
9	agement programs.
10	(d) DEFINITIONS.—In this section:
11	(1) The term "eligible entity" includes—
12	(A) an academic medical center, a cancer
13	center, a hospital, a school of nursing, or a
14	health system capable of administering a pallia-
15	tive care and symptom management program
16	for cancer patients;
17	(B) a physician practice with care teams,
18	including nurses and other professionals trained
19	in palliative care and symptom management;
20	(C) a visiting nurse association or other
21	home care agency with experience administering
22	a palliative care and symptom management pro-
23	gram;
24	(D) a hospice; and

1	(E) any other health care agency or entity,
2	as the Secretary determines appropriate.
3	(2) The term "medically underserved commu-
4	nity" has the meeting given to that term in section
5	799B(6) of the Public Health Service Act (42)
6	U.S.C. 295p(6)).
7	(3) The term "Secretary" means the Secretary
8	of Health and Human Services.
9	(e) Authorization of Appropriations.—To carry
10	out this section, there are authorized to be appropriated
11	such sums as may be necessary for each of the fiscal years
12	2010 through 2014.
13	TITLE III—PROVIDER EDU-
14	CATION REGARDING PALLIA-
15	TIVE CARE AND SYMPTOM
16	MANAGEMENT
17	SEC. 301. GRANTS TO IMPROVE HEALTH PROFESSIONAL
18	EDUCATION.
19	(a) IN GENERAL.—The Secretary of Health and
20	Human Services shall make grants to eligible entities to
21	enable the entities to improve the quality of graduate and

22 postgraduate training of physicians, nurses, and other23 health care providers in palliative care and symptom man-

24 agement for cancer patients.

(b) APPLICATION.—To seek a grant under this sec tion, an eligible entity shall submit an application at such
 time, in such manner, and containing such information as
 the Secretary may require. At a minimum, the Secretary
 shall require that each such application demonstrate—

6 (1) the ability to incorporate palliative care and7 symptom management into training programs; and

8 (2) the ability to collect and analyze data re-9 lated to the effectiveness of educational efforts.

(c) EVALUATION.—The Secretary shall develop and
implement a plan for evaluating the effects of professional
training programs funded through this section.

13 (d) DEFINITIONS.—In this section:

14 (1) The term "eligible entity" means a cancer
15 center (including an NCI-designated cancer center),
16 an academic health center, a physician practice, a
17 school of nursing, or a visiting nurse association or
18 other home care agency.

19 (2) The term "NCI-designated cancer center"
20 means a cancer center receiving funds through a
21 P30 Cancer Center Support Grant of the National
22 Cancer Institute.

23 (3) The term "Secretary" means the Secretary
24 of Health and Human Services.

(e) AUTHORIZATION OF APPROPRIATIONS.—To carry
 out this section, there are authorized to be appropriated
 such sums as may be necessary for each of the fiscal years
 2010 through 2014.

5 SEC. 302. GRANTS TO IMPROVE CONTINUING PROFES-6 SIONAL EDUCATION.

7 (a) IN GENERAL.—The Secretary of Health and
8 Human Services shall make grants to eligible entities to
9 improve the quality of continuing professional education
10 provided to qualified individuals regarding palliative care
11 and symptom management.

12 (b) APPLICATION.—To seek a grant under this sec-13 tion, an eligible entity shall submit an application at such 14 time, in such manner, and containing such information as 15 the Secretary may require. At a minimum, the Secretary 16 shall require that each such application demonstrate—

17 (1) experience in sponsoring continuing profes-18 sional education programs;

19 (2) the ability to reach health care providers
20 and other professionals who are engaged in cancer
21 care;

(3) the capacity to develop innovative trainingprograms; and

24 (4) the ability to evaluate the effectiveness of25 educational efforts.

(c) EVALUATION.—The Secretary shall develop and
 implement a plan for evaluating the effects of continuing
 professional education programs funded through this sec tion.

5 (d) DEFINITIONS.—In this section:

6 (1) The term "eligible entity" means a cancer 7 center (including an NCI-designated cancer center), 8 an academic health center, a school of nursing, or a 9 professional society that supports continuing profes-10 sional education programs.

(2) The term "NCI-designated cancer center"
means a cancer center receiving funds through a
P30 Cancer Center Support Grant of the National
Cancer Institute.

(3) The term "qualified individual" means a
physician, nurse, social worker, chaplain, psychologist, or other individual who is involved in providing
palliative care and symptom management services to
cancer patients.

20 (4) The term "Secretary" means the Secretary21 of Health and Human Services.

(e) AUTHORIZATION OF APPROPRIATIONS.—To carry
out this section, there are authorized to be appropriated
such sums as may be necessary for each of the fiscal years
2010 through 2014.

# TITLE IV—RESEARCH ON END OF-LIFE TOPICS FOR CANCER PATIENTS

## 4 SEC. 401. RESEARCH PROGRAM.

5 (a) IN GENERAL.—The Director of the National In-6 stitutes of Health shall establish a program of grants for 7 research on palliative care, symptom management, com-8 munication skills, and other end-of-life topics for cancer 9 patients.

10 (b) INCLUSION OF NATIONAL RESEARCH INSTI-11 TUTES.—In carrying out the program established under 12 this section, the Director should provide for the participa-13 tion of the National Cancer Institute, the National Insti-14 tute of Nursing Research, and any other national research 15 institute that has been engaged in research described in 16 subsection (a).

17 (c) DEFINITIONS.—In this section:

18 (1) The term "Director" means the Director of19 the National Institutes of Health.

(2) The term "national research institute" has
the meaning given to that term in section 401(g) of
the Public Health Service Act (42 U.S.C. 281(g)).

23 (d) AUTHORIZATION OF APPROPRIATIONS.—To carry24 out this section, there are authorized to be appropriated

- 1 such sums as may be necessary for each of the fiscal years
- 2 2010 through 2014.