111TH CONGRESS 1ST SESSION S. 1131

To amend title XVIII of the Social Security Act to provide certain high cost Medicare beneficiaries suffering from multiple chronic conditions with access to coordinated, primary care medical services in lower cost treatment settings, such as their residences, under a plan of care developed by a team of qualified and experienced health care professionals.

IN THE SENATE OF THE UNITED STATES

MAY 21, 2009

Mr. WYDEN (for himself, Mr. BURR, Mr. WHITEHOUSE, and Mr. CARDIN) 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 certain high cost Medicare beneficiaries suffering from multiple chronic conditions with access to coordinated, primary care medical services in lower cost treatment settings, such as their residences, under a plan of care developed by a team of qualified and experienced health care professionals.
 - 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.

2 This Act may be cited as the "Independence at Home3 Act of 2009".

4 SEC. 2. FINDINGS.

5 Congress makes the following findings:

6 (1) According to the November 2007 Congres-7 sional Budget Office Long Term Outlook for Health 8 Care Spending, unless changes are made to the way 9 health care is delivered, growing demand for re-10 sources caused by rising health care costs and to a 11 lesser extent the nation's expanding elderly popu-12 lation will confront Americans with increasingly dif-13 ficult choices between health care and other prior-14 However, opportunities exist to constrain ities. 15 health care costs without adverse health care con-16 sequences.

17 (2) Medicare beneficiaries with multiple chronic 18 conditions account for a disproportionate share of 19 Medicare spending compared to their representation 20 in the overall Medicare population, and evidence sug-21 gests that such patients often receive poorly coordi-22 nated care, including conflicting information from 23 health providers and different diagnoses of the same 24 symptoms.

25 (3) People with chronic conditions account for
26 76 percent of all hospital admissions, 88 percent of
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all prescriptions filled, and 72 percent of physician
 visits.

3 (4) Studies show that hospital utilization and
4 emergency room visits for patients with multiple
5 chronic conditions can be reduced and significant
6 savings can be achieved through the use of inter7 disciplinary teams of health care professionals caring
8 for patients in their places of residence.

9 (5) The Independence at Home Act creates a 10 chronic care coordination pilot project to bring pri-11 mary care medical services to the highest cost Medi-12 care beneficiaries with multiple chronic conditions in 13 their home or place of residence so that they may be 14 as independent as possible for as long as possible in 15 a comfortable setting.

(6) The Independence at Home Act generates
savings by providing better, more coordinated care
across all treatment settings to the highest cost
Medicare beneficiaries with multiple chronic conditions, reducing duplicative and unnecessary services,
and avoiding unnecessary hospitalizations, nursing
home admissions, and emergency room visits.

23 (7) The Independence at Home Act holds pro24 viders accountable for improving beneficiary out25 comes, ensuring patient and caregiver satisfaction,

and achieving cost savings to Medicare on an annual
 basis.

3 (8) The Independence at Home Act creates in4 centives for practitioners and providers to develop
5 methods and technologies for providing better and
6 lower cost health care to the highest cost Medicare
7 beneficiaries with the greatest incentives provided in
8 the case of highest cost beneficiaries.

9 (9) The Independence at Home Act contains 10 the central elements of proven home-based primary 11 care delivery models that have been utilized for years 12 by the Department of Veterans Affairs and "house 13 calls" programs across the country to deliver coordi-14 nated care for chronic conditions in the comfort of 15 a patient's home or place of residence.

16 SEC. 3. ESTABLISHMENT OF VOLUNTARY INDEPENDENCE

17 AT HOME CHRONIC CARE COORDINATION
18 PILOT PROJECT UNDER TRADITIONAL MEDI19 CARE FEE-FOR-SERVICE PROGRAM.

20 (a) IN GENERAL.—Title XVIII of the Social Security21 Act is amended—

(1) by amending subsection (c) of section 1807
(42 U.S.C. 1395b-8) to read as follows:

24 "(c) INDEPENDENCE AT HOME CHRONIC CARE CO-25 ORDINATION PILOT PROJECT.—A pilot project for Inde-

1	pendence at Home chronic care coordination programs for
2	high cost Medicare beneficiaries with multiple chronic con-
3	ditions is set forth in section 1807A."; and
4	(2) by inserting after section 1807 the following
5	new section:
6	"INDEPENDENCE AT HOME CHRONIC CARE
7	COORDINATION PILOT PROJECT
8	"Sec. 1807A. (a) IMPLEMENTATION.—
9	"(1) IN GENERAL.—The Secretary shall provide
10	for the phased in development, implementation, and
11	evaluation of Independence at Home programs de-
12	scribed in this section to meet the following objec-
13	tives:
14	"(A) To improve patient outcomes, com-
15	pared to comparable beneficiaries who do not
16	participate in such a program, through reduced
17	hospitalizations, nursing home admissions, or
18	emergency room visits, increased symptom self-
19	management, and similar results.
20	"(B) To improve satisfaction of patients
21	and caregivers, as demonstrated through a
22	quantitative pre-test and post-test survey devel-
23	oped by the Secretary that measures patient
24	and caregiver satisfaction of care coordination,
25	educational information, timeliness of response,
26	and similar care features.

"(C) To achieve a minimum of 5 percent 1 2 cost savings in the care of beneficiaries under this title suffering from multiple high cost 3 4 chronic diseases. 5 "(2) INITIAL IMPLEMENTATION (PHASE I).— 6 "(A) IN GENERAL.—In carrying out this 7 section and to the extent possible, the Secretary 8 shall enter into agreements with at least two 9 unaffiliated Independence at Home organiza-10 tions in each of the 13 highest cost States 11 (based on average per capita expenditures per 12 State under this title), in the District of Colum-13 bia, and in 13 additional States that are rep-14 resentative of other regions of the United 15 States and include medically underserved rural 16 and urban areas, to provide chronic care coordi-17 nation services for a period of three years or 18 until those agreements are terminated by the 19 Secretary. Such agreements under this para-20 graph shall continue in effect until the Sec-21 retary makes the determination described in

paragraph (3) or until those agreements are

supplanted by new agreements under such

paragraph. The phase of implementation under

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1	this paragraph is referred to in this section as
2	the 'initial implementation' phase or 'phase I'.
3	"(B) PREFERENCE.—In selecting Inde-
4	pendence at Home organizations under this
5	paragraph, the Secretary shall give a pref-
6	erence, to the extent practicable, to organiza-
7	tions that—
8	"(i) have documented experience in
9	furnishing the types of services covered by
10	this section to eligible beneficiaries in the
11	home or place of residence using qualified
12	teams of health care professionals that are
13	directed by individuals who have the quali-
14	fications of Independence at Home physi-
15	cians, or in cases when such direction is
16	provided by an Independence at Home
17	physician to a physician assistant who has
18	at least one year of experience providing
19	gerontological medical and related services
20	for chronically ill individuals in their
21	homes, or other similar qualification as de-
22	termined by the Secretary to be appro-
23	priate for the Independence at Home pro-
24	gram, by the physician assistant acting
25	under the supervision of an Independence

1	at Home physician and as permitted under
2	State law, or Independence at Home nurse
3	practitioners;
4	"(ii) have the capacity to provide serv-
5	ices covered by this section to at least 150
6	eligible beneficiaries; and
7	"(iii) use electronic medical records,
8	health information technology, and individ-
9	ualized plans of care.
10	"(3) Expanded implementation phase
11	(PHASE II).—
12	"(A) IN GENERAL.—For periods beginning
13	after the end of the 3-year initial implementa-
14	tion period under paragraph (2), subject to sub-
15	paragraph (B), the Secretary shall renew agree-
16	ments described in paragraph (2) with Inde-
17	pendence at Home organization that have met
18	all 3 objectives specified in paragraph (1) and
19	enter into agreements described in paragraph
20	(2) with any other organization that is located
21	in any State or the District of Columbia, that
22	was not an Independence at Home organization
23	during the initial implementation period, and
24	that meets the qualifications of an Independ-
25	ence at Home organization under this section.

1	The Secretary may terminate and not renew
2	such an agreement with an organization that
3	has not met such objectives during the initial
4	implementation period. The phase of implemen-
5	tation under this paragraph is referred to in
6	this section as the 'expanded implementation'
7	phase or 'phase II'.
8	"(B) CONTINGENCY.—The expanded im-
9	plementation under subparagraph (A) shall not
10	occur if the Secretary finds, not later than 60
11	days after the date of issuance of the inde-
12	pendent evaluation under paragraph (5), that
13	continuation of the Independence at Home
14	project is not in the best interest of bene-
15	ficiaries under this title or in the best interest
16	of Federal health care programs.
17	"(4) ELIGIBILITY.—No organization shall be
18	prohibited from participating under this section dur-
19	ing expanded implementation phase under para-
20	graph (3) (and, to the extent practicable, during ini-
21	tial implementation phase under paragraph (2)) be-

22 cause of its small size as long as it meets the eligi-23 bility requirements of this section.

24 "(5) INDEPENDENT EVALUATIONS.—

"(A) IN GENERAL.—The Secretary shall 1 2 contract for an independent evaluation of the initial implementation phase under paragraph 3 4 (2) with an interim report to Congress to be 5 provided on such evaluation as soon as practicable after the first year of such phase and a 6 7 final report to be provided to Congress as soon as practicable following the conclusion of the 8 9 initial implementation phase, but not later than 10 6 months following the end of such phase. Such 11 an evaluation shall be conducted by individuals 12 with knowledge of chronic care coordination 13 programs for the targeted patient population 14 and demonstrated experience in the evaluation 15 of such programs.

"(B) INFORMATION TO BE INCLUDED.—
Each such report shall include an assessment of
the following factors and shall identify the characteristics of individual Independence at Home
programs that are the most effective in producing improvements in—

22 "(i) beneficiary, caregiver, and pro-23 vider satisfaction;

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1	"(ii) health outcomes appropriate for
2	patients with multiple chronic diseases;
3	and
4	"(iii) cost savings to the program
5	under this title, such as in reducing—
6	"(I) hospital and skilled nursing
7	facility admission rates and lengths of
8	stay;
9	"(II) hospital readmission rates;
10	and
11	"(III) emergency department vis-
12	its.
13	"(C) BREAKDOWN BY CONDITION.—Each
14	such report shall include data on performance
15	of Independence at Home organizations in re-
16	sponding to the needs of eligible beneficiaries
17	with specific chronic conditions and combina-
18	tions of conditions, as well as the overall eligible
19	beneficiary population.
20	"(6) AGREEMENTS.—
21	"(A) IN GENERAL.—The Secretary shall
22	enter into agreements, beginning not later than
23	one year after the date of the enactment of this
24	section, with Independence at Home organiza-
25	tions that meet the participation requirements

1	of this section, including minimum performance
2	standards developed under subsection $(e)(3)$, in
3	order to provide access by eligible beneficiaries
4	to Independence at Home programs under this
5	section.
6	"(B) AUTHORITY.—If the Secretary deems
7	it necessary to serve the best interest of the
8	beneficiaries under this title or the best interest
9	of Federal health care programs, the Secretary
10	may—
11	"(i) require screening of all potential
12	Independence at Home organizations, in-
13	cluding owners (such as through
14	fingerprinting, licensure checks, site-visits,
15	and other database checks), before enter-
16	ing into an agreement;
17	"(ii) require a provisional period dur-
18	ing which a new Independence at Home or-
19	ganization would be subject to enhanced
20	oversight (such as prepayment review, un-
21	announced site visits, and payment caps);
22	and
23	"(iii) require applicants to disclose
24	previous affiliation with entities that have
25	uncollected Medicare or Medicaid debt, and

1	authorize the denial of enrollment if the
2	Secretary determines that these affiliations
3	pose undue risk to the program.
4	"(7) REGULATIONS.—At least three months be-
5	fore entering into the first agreement under this sec-
6	tion, the Secretary shall publish in the Federal Reg-
7	ister the specifications for implementing this section.
8	Such specifications shall describe the implementation
9	process from initial to final implementation phases,
10	including how the Secretary will identify and notify
11	potential enrollees and how and when beneficiaries
12	may enroll and disenroll from Independence at
13	Home programs and change the programs in which
14	they are enrolled.

"(8) PERIODIC PROGRESS REPORTS.—Semi-an-15 nually during the first year in which this section is 16 17 implemented and annually thereafter during the pe-18 riod of implementation of this section, the Secretary 19 shall submit to the Committees on Ways and Means and Energy and Commerce of the House of Rep-20 21 resentatives and the Committee on Finance of the 22 Senate a report that describes the progress of imple-23 mentation of this section and explaining any vari-24 ation from the Independence at Home program as 25 described in this section.

1	"(9) ANNUAL BEST PRACTICES CONFERENCE.—
2	During the initial implementation phase and to the
3	extent practicable at intervals thereafter, the Sec-
4	retary shall provide for an annual Independence at
5	Home teleconference for Independence at Home or-
6	ganizations to share best practices and review treat-
7	ment interventions and protocols that were success-
8	ful in meeting all 3 objectives specified in paragraph
9	(1).
10	"(b) DEFINITIONS.—For purposes of this section:
11	"(1) ACTIVITIES OF DAILY LIVING.—The term
12	'activities of daily living' means bathing, dressing,
13	grooming, transferring, feeding, or toileting.
14	"(2) CAREGIVER.—The term 'caregiver' means,
15	with respect to an individual with a qualifying func-
16	tional impairment, a family member, friend, or
17	neighbor who provides assistance to the individual.
18	"(3) ELIGIBLE BENEFICIARY.—
19	"(A) IN GENERAL.—The term 'eligible
20	beneficiary' means, with respect to an Inde-
21	pendence at Home program, an individual
22	who—
23	"(i) is entitled to benefits under part
24	A and enrolled under part B, but not en-
25	rolled in a plan under part C;

1	"(ii) has a qualifying functional im-
2	pairment and has been diagnosed with two
3	or more of the chronic conditions described
4	in subparagraph (C); and
5	"(iii) within the 12 months prior to
6	the individual first enrolling with an Inde-
7	pendence at Home program under this sec-
8	tion, has received benefits under part A for
9	the following services:
10	"(I) Non-elective inpatient hos-
11	pital services.
12	"(II) Services in the emergency
13	department of a hospital.
14	"(III) Any one of the following:
15	"(aa) Skilled nursing or sub-
16	acute rehabilitation services in a
17	Medicare-certified nursing facil-
18	ity.
19	"(bb) Comprehensive acute
20	rehabilitation facility or Com-
21	prehensive outpatient rehabilita-
22	tion facility services.
23	"(cc) Skilled nursing or re-
23 24	"(cc) Skilled nursing or re- habilitation services through a

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1	Medicare-certified home health
2	agency.
3	"(B) DISQUALIFICATIONS.—Such term
4	does not include an individual—
5	"(i) who is receiving benefits under
6	section 1881;
7	"(ii) who is enrolled in a PACE pro-
8	gram under section 1894;
9	"(iii) who is enrolled in (and is not
10	disenrolled from) a chronic care improve-
11	ment program under section 1807;
12	"(iv) who within a 12-month period
13	has been a resident for more than 90 days
14	in a skilled nursing facility, a nursing facil-
15	ity (as defined in section 1919), or any
16	other facility identified by the Secretary;
17	"(v) who resides in a setting that pre-
18	sents a danger to the safety of in-home
19	health care providers and primary care-
20	givers; or
21	"(vi) whose enrollment in an Inde-
22	pendence at Home program the Secretary
23	determines would be inappropriate.

1	"(C) CHRONIC CONDITIONS DESCRIBED.—
2	The chronic conditions described in this sub-
3	paragraph are the following:
4	"(i) Congestive heart failure.
5	"(ii) Diabetes.
6	"(iii) Chronic obstructive pulmonary
7	disease.
8	"(iv) Ischemic heart disease.
9	"(v) Peripheral arterial disease.
10	"(vi) Stroke.
11	"(vii) Alzheimer's Disease and other
12	dementias designated by the Secretary.
13	"(viii) Pressure ulcers.
14	"(ix) Hypertension.
15	"(x) Neurodegenerative diseases des-
16	ignated by the Secretary which result in
17	high costs under this title, including
18	amyotropic lateral sclerosis (ALS), mul-
19	tiple sclerosis, and Parkinson's disease.
20	"(xi) Any other chronic condition that
21	the Secretary identifies as likely to result
22	in high costs to the program under this
23	title when such condition is present in
24	combination with one or more of the

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1	chronic conditions specified in the pre-
2	ceding clauses.
3	"(4) INDEPENDENCE AT HOME ASSESSMENT.—
4	The term 'Independence at Home assessment'
5	means a determination of eligibility of an individual
6	for an Independence at Home program as an eligible
7	beneficiary (as defined in paragraph (3)), a com-
8	prehensive medical history, physical examination,
9	and assessment of the beneficiary's clinical and func-
10	tional status that—
11	"(A) is conducted in person by an indi-
12	vidual—
12 13	vidual— "(i) who—
13	"(i) who—
13 14	"(i) who— "(I) is an Independence at Home
13 14 15	"(i) who— "(I) is an Independence at Home physician or an Independence at
13 14 15 16	"(i) who— "(I) is an Independence at Home physician or an Independence at Home nurse practitioner; or
13 14 15 16 17	 "(i) who— "(I) is an Independence at Home physician or an Independence at Home nurse practitioner; or "(II) a physician assistant, nurse
13 14 15 16 17 18	 "(i) who— "(I) is an Independence at Home physician or an Independence at Home nurse practitioner; or "(II) a physician assistant, nurse practitioner, or clinical nurse spe-
 13 14 15 16 17 18 19 	 "(i) who— "(I) is an Independence at Home physician or an Independence at Home nurse practitioner; or "(II) a physician assistant, nurse practitioner, or clinical nurse specialist, as defined in section
 13 14 15 16 17 18 19 20 	 "(i) who— "(I) is an Independence at Home physician or an Independence at Home nurse practitioner; or "(II) a physician assistant, nurse practitioner, or clinical nurse specialist, as defined in section 1861(aa)(5), who is employed by an
 13 14 15 16 17 18 19 20 21 	"(i) who— "(I) is an Independence at Home physician or an Independence at Home nurse practitioner; or "(II) a physician assistant, nurse practitioner, or clinical nurse spe- cialist, as defined in section 1861(aa)(5), who is employed by an Independence at Home organization
 13 14 15 16 17 18 19 20 21 22 	"(i) who— "(I) is an Independence at Home physician or an Independence at Home nurse practitioner; or "(II) a physician assistant, nurse practitioner, or clinical nurse spe- cialist, as defined in section 1861(aa)(5), who is employed by an Independence at Home organization and is supervised by an Independence

1	"(ii) does not have an ownership in-
2	terest in the Independence at Home orga-
3	nization unless the Secretary determines
4	that it is impracticable to preclude such in-
5	dividual's involvement; and
6	"(B) includes an assessment of—
7	"(i) activities of daily living and other
8	co-morbidities;
9	"(ii) medications and medication ad-
10	herence;
11	"(iii) affect, cognition, executive func-
12	tion, and presence of mental disorders;
13	"(iv) functional status, including mo-
14	bility, balance, gait, risk of falling, and
15	sensory function;
16	"(v) social functioning and social inte-
17	gration;
18	"(vi) environmental needs and a safe-
19	ty assessment;
20	"(vii) the ability of the beneficiary's
21	primary caregiver to assist with the bene-
22	ficiary's care as well as the caregiver's own
23	physical and emotional capacity, education,
24	and training;

1	"(viii) whether, in the professional
2	judgment of the individual conducting the
3	assessment, the beneficiary is likely to ben-
4	efit from an Independence at Home pro-
5	gram;
6	"(ix) whether the conditions in the
7	beneficiary's home or place of residence
8	would permit the safe provision of services
9	in the home or residence, respectively,
10	under an Independence at Home program;
11	"(x) whether the beneficiary has a
12	designated primary care physician whom
13	the beneficiary has seen in an office-based
14	setting within the previous 12 months; and
15	"(xi) other factors determined appro-
16	priate by the Secretary.
17	"(5) INDEPENDENCE AT HOME CARE TEAM.—
18	The term 'Independence at Home care team'—
19	"(A) means, with respect to a participant,
20	a team of qualified individuals that provides
21	services to the participant as part of an Inde-
22	pendence at Home program; and
23	"(B) includes an Independence at Home
24	physician or an Independence at Home nurse
25	practitioner and an Independence at Home co-

1	ordinator (who may also be an Independence at
2	Home physician or an Independence at Home
3	nurse practitioner).
4	"(6) INDEPENDENCE AT HOME COORDI-
5	NATOR.—The term 'Independence at Home coordi-
6	nator' means, with respect to a participant, an indi-
7	vidual who—
8	"(A) is employed by an Independence at
9	Home organization and is responsible for co-
10	ordinating all of the services of the participant's
11	Independence at Home plan;
12	"(B) is a licensed health professional, such
13	as a physician, registered nurse, nurse practi-
14	tioner, clinical nurse specialist, physician assist-
15	ant, or other health care professional as the
16	Secretary determines appropriate, who has at
17	least one year of experience providing and co-
18	ordinating medical and related services for indi-
19	viduals in their homes; and
20	"(C) serves as the primary point of contact
21	responsible for communications with the partici-
22	pant and for facilitating communications with
23	other health care providers under the plan.
24	"(7) INDEPENDENCE AT HOME ORGANIZA-
25	TION.—The term 'Independence at Home organiza-

1	tion' means a provider of services, a physician or
2	physician group practice, a nurse practitioner or
3	nurse practitioner group practice which receives pay-
4	ment for services furnished under this title (other
5	than only under this section) and which—
6	"(A) has entered into an agreement under
7	subsection $(a)(2)$ to provide an Independence at
8	Home program under this section;
9	"(B)(i) provides all of the services of the
10	Independence at Home plan in a participant's
11	home or place of residence, or
12	"(ii) if the organization is not able to pro-
13	vide all such services in such home or residence,
14	has adequate mechanisms for ensuring the pro-
15	vision of such services by one or more qualified
16	entities;
17	"(C) has Independence at Home physi-
18	cians, clinical nurse specialists, nurse practi-
19	tioners, or physician assistants available to re-
20	spond to patient emergencies 24 hours a day,
21	seven days a week;
22	"(D) accepts all eligible beneficiaries from
23	the organization's service area, as determined
24	under the agreement with the Secretary under

1	this section, except to the extent that qualified
2	staff are not available; and
3	"(E) meets other requirements for such an
4	organization under this section.
5	"(8) INDEPENDENCE AT HOME PHYSICIAN.—
6	The term 'Independence at Home physician' means
7	a physician who—
8	"(A) is employed by or affiliated with an
9	Independence at Home organization, as re-
10	quired under paragraph $(7)(C)$, or has another
11	contractual relationship with the Independence
12	at Home organization that requires the physi-
13	cian to make in-home visits and to be respon-
14	sible for the plans of care for the physician's
15	patients;
16	"(B) is certified—
17	"(i) by the American Board of Family
18	Physicians, the American Board of Inter-
19	nal Medicine, the American Osteopathic
20	Board of Family Physicians, the American
21	Osteopathic Board of Internal Medicine,
22	the American Board of Emergency Medi-
23	cine, or the American Board of Physical
24	Medicine and Rehabilitation; or

1	"(ii) by a Board recognized by the
2	American Board of Medical Specialties and
3	determined by the Secretary to be appro-
4	priate for the Independence at Home pro-
5	gram;
6	"(C) has—
7	"(i) a certification in geriatric medi-
8	cine as provided by American Board of
9	Medical Specialties; or
10	"(ii) passed the clinical competency
11	examination of the American Academy of
12	Home Care Physicians and has substantial
13	experience in the delivery of medical care
14	in the home, including at least two years
15	of experience in the management of Medi-
16	care patients and one year of experience in
17	home-based medical care including at least
18	200 house calls; and
19	"(D) has furnished services during the pre-
20	vious 12 months for which payment is made
21	under this title.
22	"(9) INDEPENDENCE AT HOME NURSE PRACTI-
23	TIONER.—The term 'Independence at Home nurse
24	practitioner' means a nurse practitioner who—

1	"(A) is employed by or affiliated with an
2	Independence at Home organization, as re-
3	quired under paragraph $(7)(C)$, or has another
4	contractual relationship with the Independence
5	at Home organization that requires the nurse
6	practitioner to make in-home visits and to be
7	responsible for the plans of care for the nurse
8	practitioner's patients;
9	"(B) practices in accordance with State
10	law regarding scope of practice for nurse practi-
11	tioners;
12	"(C) is certified—
13	"(i) as a Gerontologic Nurse Practi-
14	tioner by the American Academy of Nurse
15	Practitioners Certification Program or the
16	American Nurses Credentialing Center; or
17	"(ii) as a family nurse practitioner or
18	adult nurse practitioner by the American
19	Academy of Nurse Practitioners Certifi-
20	cation Board or the American Nurses
21	Credentialing Center and holds a certifi-
22	cate of Added Qualification in gerontology,
23	elder care or care of the older adult pro-
24	vided by the American Academy of Nurse
25	Practitioners, the American Nurses

1	Credentialing Center or a national nurse
2	practitioner certification board deemed by
3	the Secretary to be appropriate for an
4	Independence at Home program; and
5	"(D) has furnished services during the pre-
6	vious 12 months for which payment is made
7	under this title.
8	"(10) INDEPENDENCE AT HOME PLAN.—The
9	term 'Independence at Home plan' means a plan es-
10	tablished under subsection $(d)(2)$ for a specific par-
11	ticipant in an Independence at Home program.
12	"(11) INDEPENDENCE AT HOME PROGRAM
13	The term 'Independence at Home program' means a
14	program described in subsection (d) that is operated
15	by an Independence at Home organization.
16	"(12) PARTICIPANT.—The term 'participant'
17	means an eligible beneficiary who has voluntarily en-
18	rolled in an Independence at Home program.
19	"(13) QUALIFIED ENTITY.—The term 'qualified
20	entity' means a person or organization that is li-
21	censed or otherwise legally permitted to provide the
22	specific service (or services) provided under an Inde-
23	pendence at Home plan that the entity has agreed
24	to provide.

1 "(14) QUALIFYING FUNCTIONAL IMPAIR-2 MENT.—The term 'qualifying functional impairment' 3 means an inability to perform, without the assist-4 ance of another person, two or more activities of 5 daily living.

6 "(15) QUALIFIED INDIVIDUAL.—The term 7 'qualified individual' means a individual that is li-8 censed or otherwise legally permitted to provide the 9 specific service (or services) under an Independence 10 at Home plan that the individual has agreed to pro-11 vide.

12 "(c) IDENTIFICATION AND ENROLLMENT OF PRO-13 SPECTIVE PROGRAM PARTICIPANTS.—

14 "(1) NOTICE TO ELIGIBLE INDEPENDENCE AT 15 HOME BENEFICIARIES.—The Secretary shall develop a model notice to be made available to Medicare 16 17 beneficiaries (and to their caregivers) who are poten-18 tially eligible for an Independence at Home program 19 by participating providers and by Independence at 20 Home programs. Such notice shall include the fol-21 lowing information:

22 "(A) A description of the potential advan23 tages to the beneficiary participating in an
24 Independence at Home program.

1	"(B) A description of the eligibility re-
2	quirements to participate.
3	"(C) Notice that participation is voluntary.
4	"(D) A statement that all other Medicare
5	benefits remain available to beneficiaries who
6	enroll in an Independence at Home program.
7	"(E) Notice that those who enroll in an
8	Independence at Home program will be respon-
9	sible for copayments for house calls made by
10	Independence at Home physicians, physician as-
11	sistants, or by Independence at Home nurse
12	practitioners, except that such copayments may
13	be reduced or eliminated at the discretion of the
14	Independence at Home physician, physician as-
15	sistant, or Independence at Home nurse practi-
16	tioner involved in accordance with subsection
17	(f).
18	"(F) A description of the services that
19	could be provided.
20	"(G) A description of the method for par-
21	ticipating, or withdrawing from participation, in
22	an Independence at Home program or becoming
23	no longer eligible to so participate.
24	"(2) VOLUNTARY PARTICIPATION AND
25	CHOICE.—An eligible beneficiary may participate in

1	an Independence at Home program through enroll-
2	ment in such program on a voluntary basis and may
3	terminate such participation at any time. Such a
4	beneficiary may also receive Independence at Home
5	services from the Independence at Home organiza-
6	tion of the beneficiary's choice but may not receive
7	Independence at Home services from more than one
8	Independence at Home organization at a time.
9	"(d) INDEPENDENCE AT HOME PROGRAM REQUIRE-
10	MENTS.—
11	"(1) IN GENERAL.—Each Independence at
12	Home program shall, for each participant enrolled in
13	the program—
14	"(A) designate—
15	"(i) an Independence at Home physi-
16	cian or an Independence at Home nurse
17	practitioner; and
18	"(ii) an Independence at Home coor-
19	dinator;
20	"(B) have a process to ensure that the
21	participant received an Independence at Home
22	assessment before enrollment in the program;
23	"(C) with the participation of the partici-
24	pant (or the participant's representative or
25	caregiver), an Independence at Home physician,

1	a physician assistant under the supervision of
2	an Independence at Home physician and as per-
3	mitted under State law, or an Independence at
4	Home nurse practitioner, and the Independence
5	at Home coordinator, develop an Independence
6	at Home plan for the participant in accordance
7	with paragraph (2);
8	"(D) ensure that the participant receives
9	an Independence at Home assessment at least
10	every 6 months after the original assessment to
11	ensure that the Independence at Home plan for
12	the participant remains current and appro-
13	priate;
14	"(E) implement all of the services under
15	the participant's Independence at Home plan
16	and in instances in which the Independence at
17	Home organization does not provide specific
18	services within the Independence at Home plan,
19	ensure that qualified entities successfully pro-
20	vide those specific services; and
21	"(F) provide for an electronic medical
22	record and electronic health information tech-
23	nology to coordinate the participant's care and
24	to exchange information with the Medicare pro-
25	gram and electronic monitoring and commu-

1	nication technologies and mobile diagnostic and
2	therapeutic technologies as appropriate and ac-
3	cepted by the participant.
4	"(2) INDEPENDENCE AT HOME PLAN.—
5	(2) INDEFENDENCE AT HOME THAN. "(A) IN GENERAL.—An Independence at
6	
	Home plan for a participant shall be developed
7	with the participant, an Independence at Home
8	physician, a physician assistant under the su-
9	pervision of an Independence at Home physi-
10	cian and as permitted under State law, an Inde-
11	pendence at Home nurse practitioner, or an
12	Independence at Home coordinator, and, if ap-
13	propriate, one or more of the participant's care-
14	givers and shall—
15	"(i) document the chronic conditions,
16	co-morbidities, and other health needs
17	identified in the participant's Independence
18	at Home assessment;
19	"(ii) determine which services under
20	an Independence at Home plan described
21	in subparagraph (C) are appropriate for
22	the participant; and
23	"(iii) identify the qualified entity re-
24	sponsible for providing each service under
25	such plan.

1 "(B) Communication of individualized 2 INDEPENDENCE AT HOME PLAN TO THE INDE-3 PENDENCE AT HOME COORDINATOR.—If the in-4 dividual responsible for conducting the participant's Independence at Home assessment and 5 6 developing the Independence at Home plan is not the participant's Independence at Home co-7 8 ordinator, the Independence at Home physician 9 or Independence at Home nurse practitioner is 10 responsible for ensuring that the participant's 11 Independence at Home coordinator has such 12 plan and is familiar with the requirements of 13 the plan and has the appropriate contact infor-14 mation for all of the members of the Independence at Home care team. 15

"(C) 16 SERVICES PROVIDED UNDER AN 17 INDEPENDENCE AT HOME PLAN.—An Inde-18 pendence at Home organization shall coordinate 19 and make available through referral to a quali-20 fied entity the services described in the fol-21 lowing clauses (i) through (iii) to the extent 22 they are needed and covered by under this title 23 and shall provide the care coordination services 24 described in the following clause (iv) to the ex-

1	tent they are appropriate and accepted by a
2	participant:
3	"(i) Primary care services, such as
4	physician visits, diagnosis, treatment, and
5	preventive services.
6	"(ii) Home health services, such as
7	skilled nursing care and physical and occu-
8	pational therapy.
9	"(iii) Phlebotomy and ancillary lab-
10	oratory and imaging services, including
11	point of care laboratory and imaging
12	diagnostics.
13	"(iv) Care coordination services, con-
14	sisting of—
15	"(I) Monitoring and management
16	of medications by a pharmacist who is
17	certified in geriatric pharmacy by the
18	Commission for Certification in Geri-
19	atric Pharmacy or possesses other
20	comparable certification dem-
21	onstrating knowledge and expertise in
22	geriatric pharmacotherapy, as well as
23	assistance to participants and their
24	caregivers with respect to selection of
25	a prescription drug plan under part D

1	that best meets the needs of the par-
2	ticipant's chronic conditions.
3	"(II) Coordination of all medical
4	treatment furnished to the partici-
5	pant, regardless of whether such
6	treatment is covered and available to
7	the participant under this title.
8	"(III) Self-care education and
9	preventive care consistent with the
10	participant's condition.
11	"(IV) Education for primary
12	caregivers and family members.
13	"(V) Caregiver counseling serv-
14	ices and information about, and refer-
15	ral to, other caregiver support and
16	health care services in the community.
17	"(VI) Referral to social services,
18	such as personal care, meals, volun-
19	teers, and individual and family ther-
20	apy.
21	"(VII) Information about, and
22	access to, hospice care.
23	"(VIII) Pain and palliative care
24	and end-of-life care, including infor-
25	mation about developing advanced di-

1	rectives and physicians orders for life
2	sustaining treatment.
3	"(3) PRIMARY TREATMENT ROLE WITHIN AN
4	INDEPENDENCE AT HOME CARE TEAM.—An Inde-
5	pendence at Home physician, a physician assistant
6	under the supervision of an Independence at Home
7	physician and as permitted under State law, or an
8	Independence at Home nurse practitioner may as-
9	sume the primary treatment role as permitted under
10	State law.
11	"(4) Additional responsibilities.—
12	"(A) OUTCOMES REPORT.—Each Inde-
13	pendence at Home organization offering an
14	Independence at Home program shall monitor
15	and report to the Secretary, in a manner speci-
16	fied by the Secretary, on—
17	"(i) patient outcomes;
18	"(ii) beneficiary, caregiver, and pro-
19	vider satisfaction with respect to coordina-
20	tion of the participant's care; and
21	"(iii) the achievement of mandatory
22	minimum savings described in subsection
23	(e)(6).
24	"(B) Additional requirements.—Each
25	such organization and program shall provide

1	the Secretary with listings of individuals em-
2	ployed by the organization, including contract
3	employees, and individuals with an ownership
4	interest in the organization and comply with
5	such additional requirements as the Secretary
6	may specify.
7	"(e) TERMS AND CONDITIONS.—
8	"(1) IN GENERAL.—An agreement under this
9	section with an Independence at Home organization
10	shall contain such terms and conditions as the Sec-
11	retary may specify consistent with this section.
12	"(2) CLINICAL, QUALITY IMPROVEMENT, AND
13	FINANCIAL REQUIREMENTS.—The Secretary may
14	not enter into an agreement with such an organiza-
15	tion under this section for the operation of an Inde-
16	pendence at Home program unless—
17	"(A) the program and organization meet
18	the requirements of subsection (d), minimum
19	quality and performance standards developed
20	under paragraph (3), and such clinical, quality
21	improvement, financial, program integrity, and
22	other requirements as the Secretary deems to
23	be appropriate for participants to be served;
24	and
1	"(B) the organization demonstrates to the
----	--
2	satisfaction of the Secretary that the organiza-
3	tion is able to assume financial risk for per-
4	formance under the agreement with respect to
5	payments made to the organization under such
6	agreement through available reserves, reinsur-
7	ance, or withholding of funding provided under
8	this title, or such other means as the Secretary
9	determines appropriate.
10	"(3) MINIMUM QUALITY AND PERFORMANCE
11	STANDARDS.—
12	"(A) IN GENERAL.—The Secretary shall
13	develop mandatory minimum quality and per-
14	formance standards for Independence at Home
15	organizations and programs.
16	"(B) STANDARDS TO BE INCLUDED.—
17	Such standards shall include measures of—
18	"(i) improvement in participant out-
19	comes;
20	"(ii) improvement in satisfaction of
21	the beneficiary, caregiver, and provider in-
22	volved; and
23	"(iii) cost savings consistent with
24	paragraph (6).

"(C) 1 MINIMUM PARTICIPATION STAND-2 ARD.—Such standards shall include a require-3 ment that, for any year after the first year and 4 except as the Secretary may provide for a pro-5 gram serving a rural area, an Independence at 6 Home program had an average number of par-7 ticipants during the previous year of at least 8 100 participants.

9 "(4) TERM OF AGREEMENT AND MODIFICA-10 TION.—The agreement under this subsection shall 11 be, subject to paragraphs (3)(C) and (5), for a pe-12 riod of three years, and the terms and conditions 13 may be modified during the contract period by the 14 Secretary as necessary to serve the best interest of 15 the beneficiaries under this title or the best interest 16 of Federal health care programs or upon the request 17 of the Independence at Home organization.

18 "(5) TERMINATION AND NON-RENEWAL OF
19 AGREEMENT.—

20 "(A) IN GENERAL.—If the Secretary deter21 mines that an Independence at Home organiza22 tion has failed to meet the minimum perform23 ance standards under paragraph (3) or other
24 requirements under this section, or if the Sec25 retary deems it necessary to serve the best in-

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1 terest of the beneficiaries under this title or the 2 best interest of Federal health care programs, 3 the Secretary may terminate the agreement of 4 the organization at the end of the contract year. "(B) 5 REQUIRED TERMINATION WHERE 6 RISK TO HEALTH OR SAFETY OF A PARTICI-7 PANT.—The Secretary shall terminate an agree-8 ment with an Independence at Home organiza-9 tion at any time the Secretary determines that 10 the care being provided by such organization 11 poses a threat to the health and safety of a par-12 ticipant. 13 "(C) TERMINATION BY INDEPENDENCE AT 14 HOME ORGANIZATIONS.—Notwithstanding any 15 other provision of this subsection, an Independ-16 ence at Home organization may terminate an 17 agreement with the Secretary under this section 18 to provide an Independence at Home program 19 at the end of a contract year if the organization 20 provides to the Secretary and to the bene-21 ficiaries participating in the program notifica-22 tion of such termination more than 90 days be-23 fore the end of such year. Paragraphs (6), (8), 24 and (9)(B) shall apply to the organization until 25 the date of termination.

1	"(D) NOTICE OF INVOLUNTARY TERMI-
2	NATION.—The Secretary shall notify the par-
3	ticipants in an Independence at Home program
4	as soon as practicable if a determination is
5	made to terminate an agreement with the Inde-
6	pendence at Home organization involuntarily as
7	provided in subparagraphs (A) and (B). Such
8	notice shall inform the beneficiary of any other
9	Independence at Home organizations that
10	might be available to the beneficiary.
11	"(6) Mandatory minimum savings.—
12	"(A) REQUIRED.—
13	"(i) IN GENERAL.—Under an agree-
14	ment under this subsection, each Inde-
15	pendence at Home organization shall en-
16	sure that during any year of the agreement
17	for its Independence at Home program,
18	there is an aggregate savings in the cost to
19	the program under this title for partici-
20	pating beneficiaries, as calculated under
21	subparagraph (B), that is not less than 5
22	percent of the product described in clause
23	(ii) for such participating beneficiaries and
24	year.

1	"(ii) Product described.—The
2	product described in this clause for partici-
3	pating beneficiaries in an Independence at
4	Home program for a year is the product
5	of—
6	"(I) the estimated average
7	monthly costs that would have been
8	incurred under parts A and B (and,
9	to the extent cost information is avail-
10	able, part D) if those beneficiaries had
11	not participated in the Independence
12	at Home program; and
13	"(II) the number of participant-
14	months for that year.
15	"(B) Computation of aggregate sav-
16	INGS.—
17	"(i) MODEL FOR CALCULATING SAV-
18	INGS.—The Secretary shall contract with a
19	nongovernmental organization or academic
20	institution to independently develop an an-
21	alytical model for determining whether an
22	Independence at Home program achieves
23	at least savings required under subpara-
24	graph (A) relative to costs that would have

1	of Independence at Home programs. The
2	analytical model developed by the inde-
3	pendent research organization for making
4	these determinations shall utilize state-of-
5	the-art econometric techniques, such as
6	Heckman's selection correction methodolo-
7	gies, to account for sample selection bias,
8	omitted variable bias, or problems with
9	endogeneity.
10	"(ii) Application of the model.—
11	Using the model developed under clause
12	(i), the Secretary shall compare the actual
13	costs to Medicare of beneficiaries partici-
14	pating in an Independence at Home pro-
15	gram to the predicted costs to Medicare of
16	such beneficiaries to determine whether an
17	Independence at Home program achieves
18	the savings required under subparagraph
19	(A).
20	"(iii) Revisions of the model
21	The Secretary shall require that the model
22	developed under clause (i) for determining
23	savings shall be designed according to in-
24	structions that will control, or adjust for,
25	inflation as well as risk factors including,

1	age, race, gender, disability status, socio-
2	economic status, region of country (such as
3	State, county, metropolitan statistical area,
4	or zip code), and such other factors as the
5	Secretary determines to be appropriate, in-
6	cluding adjustment for prior health care
7	utilization. The Secretary may add to,
8	modify, or substitute for such adjustment
9	factors if such changes will improve the
10	sensitivity or specificity of the calculation
11	of costs savings.
12	"(iv) Participant-month.—In mak-
13	ing the calculation described in subpara-
14	graph (A), each month or part of a month
15	in a program year that a beneficiary par-
16	ticipates in an Independence at Home pro-
17	gram shall be counted as a 'participant-
18	month'.
19	"(C) NOTICE OF SAVINGS CALCULATION.—
20	No later than 30 days before the beginning of
21	the first year of the pilot project under this sec-
22	tion and 120 days before the beginning of any
23	Independence at Home program year after the
24	first such year, the Secretary shall publish in
25	the Federal Register a description of the model

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1	developed under subparagraph (B)(i) and infor-
2	mation for calculating savings required under
3	subparagraph (A), including any revisions, suf-
4	ficient to permit Independence at Home organi-
5	zations to determine the savings they will be re-
6	quired to achieve during the program year to
7	meet the savings requirement under subpara-
8	graph (A). In order to facilitate this notice, the
9	Secretary may designate a single annual date
10	for the beginning of all Independence at Home
11	program years that shall not be later than one
12	year from the date of enactment of this section.
13	"(7) MANNER OF PAYMENT.—Subject to para-
14	graph (8), payments shall be made by the Secretary
15	to an Independence at Home organization at a rate
16	negotiated between the Secretary and the organiza-
17	tion under the agreement for—
18	"(A) Independence at Home assessments;
19	and
20	"(B) on a per-participant, per-month basis
21	for the items and services required to be pro-
22	vided or made available under subsection
23	(d)(2)(C)(iv).
24	"(8) Ensuring mandatory minimum sav-
25	INGS.—The Secretary shall require any Independ-

1	ence at Home organization that fails in any year to
2	achieve the mandatory minimum savings described
3	in paragraph (6) to provide those savings by refund-
4	ing payments made to the organization under para-
5	graph (7) during such year.
6	"(9) BUDGET NEUTRAL PAYMENT CONDI-
7	TION.—
8	"(A) IN GENERAL.—Under this section,
9	the Secretary shall ensure that the cumulative,
10	aggregate sum of Medicare program benefit ex-
11	penditures under parts A, B, and D for partici-
12	pants in Independence at Home programs and
13	funds paid to Independence at Home organiza-
14	tions under this section, shall not exceed the
15	Medicare program benefit expenditures under
16	such parts that the Secretary estimates would
17	have been made for such participants in the ab-
18	sence of such programs.
19	"(B) TREATMENT OF SAVINGS.—
20	"(i) INITIAL IMPLEMENTATION
21	PHASE.—If an Independence at Home or-
22	ganization achieves aggregate savings in a
23	year in the initial implementation phase in
24	excess of the mandatory minimum savings
25	described in paragraph (6)(A)(ii), 80 per-

1	cent of such aggregate savings shall be
2	paid to the organization and the remainder
3	shall be retained by the programs under
4	this title during the initial implementation
5	phase.
6	"(ii) EXPANDED IMPLEMENTATION
7	PHASE.—If an Independence at Home or-
8	ganization achieves aggregate savings in a
9	year in the expanded implementation phase
10	in excess of 5 percent of the product de-
11	scribed in paragraph (6)(A)(ii)—
12	"(I) insofar as such savings do
13	not exceed 25 percent of such prod-
14	uct, 80 percent of such aggregate sav-
15	ings shall be paid to the organization
16	and the remainder shall be retained
17	by the programs under this title; and
18	"(II) insofar as such savings ex-
19	ceed 25 percent of such product, in
20	the Secretary's discretion, 50 percent
21	of such excess aggregate savings shall
22	be paid to the organization and the
23	remainder shall be retained by the
24	programs under this title.

"(f) HOUSE 1 OF COINSURANCE WAIVER FOR 2 CALLS.—A physician, physician assistant, or nurse practi-3 tioner furnishing services related to the Independence at 4 Home program in the home or residence of a participant 5 in an Independence at Home program may waive collection of any coinsurance that might otherwise be payable 6 7 under section 1833(a) with respect to such services but 8 only if the conditions described in section 1128A(i)(6)(A)9 are met.

10 "(g) REPORT.—Not later than three months after the 11 date of receipt of the independent evaluation provided 12 under subsection (a)(5) and each year thereafter during 13 which this section is being implemented, the Secretary 14 shall submit to the Committees of jurisdiction in Congress 15 a report that shall include—

"(1) whether the Independence at Home programs under this section are meeting the minimum
quality and performance standards in (e)(3);

"(2) a comparative evaluation of Independence
at Home organizations in order to identify which
programs, and characteristics of those programs,
were the most effective in producing the best participant outcomes, patient and caregiver satisfaction,
and cost savings; and

"(3) an evaluation of whether the participant
 eligibility criteria identified beneficiaries who were in
 the top ten percent of the highest cost Medicare
 beneficiaries.".

5 (b) CONFORMING AMENDMENT.—Section 1833(a) of
6 such Act (42 U.S.C. 1395l(a)) is amended, in the matter
7 before paragraph (1), by inserting "and section 1807A(f)"
8 after "section 1876".

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