

116TH CONGRESS 1ST SESSION

H. R. 647

AN ACT

To amend the Public Health Service Act to increase the number of permanent faculty in palliative care at accredited allopathic and osteopathic medical schools, nursing schools, social work schools, and other programs, including physician assistant education programs, to promote education and research in palliative care and hospice, and to support the development of faculty careers in academic palliative medicine.

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 "Palliative Care and
5	Hospice Education and Training Act".
6	SEC. 2. PALLIATIVE CARE AND HOSPICE EDUCATION AND
7	TRAINING.
8	(a) In General.—Part D of title VII of the Public
9	Health Service Act (42 U.S.C. 294 et seq.) is amended
10	by inserting after section 759 the following:
11	"SEC. 759A. PALLIATIVE CARE AND HOSPICE EDUCATION
12	AND TRAINING.
13	"(a) Palliative Care and Hospice Education
	CENTERS.—
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1415	"(1) In general.—The Secretary shall award
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15 16	"(1) In general.—The Secretary shall award grants or contracts under this section to entities de-
15 16 17	"(1) In general.—The Secretary shall award grants or contracts under this section to entities described in paragraph (1), (3), or (4) of section
15 16 17 18	"(1) IN GENERAL.—The Secretary shall award grants or contracts under this section to entities described in paragraph (1), (3), or (4) of section 799B, and section 801(2), for the establishment or
15 16 17 18 19	"(1) IN GENERAL.—The Secretary shall award grants or contracts under this section to entities described in paragraph (1), (3), or (4) of section 799B, and section 801(2), for the establishment or operation of Palliative Care and Hospice Education
15 16 17 18 19 20	"(1) IN GENERAL.—The Secretary shall award grants or contracts under this section to entities described in paragraph (1), (3), or (4) of section 799B, and section 801(2), for the establishment or operation of Palliative Care and Hospice Education Centers that meet the requirements of paragraph
15 16 17 18 19 20 21	"(1) IN GENERAL.—The Secretary shall award grants or contracts under this section to entities described in paragraph (1), (3), or (4) of section 799B, and section 801(2), for the establishment or operation of Palliative Care and Hospice Education Centers that meet the requirements of paragraph (2).

1	"(A) improves the interprofessional team-
2	based training of health professionals in pallia-
3	tive care, including residencies, traineeships, or
4	fellowships;
5	"(B) develops and disseminates inter-
6	professional team-based curricula relating to
7	the palliative treatment of the complex health
8	problems of individuals with serious or life-
9	threatening illnesses;
10	"(C) supports the training and retraining
11	of faculty to provide instruction in interprofes-
12	sional team-based palliative care;
13	"(D) supports interprofessional team-based
14	continuing education of health professionals
15	who provide palliative care to patients with seri-
16	ous or life-threatening illness;
17	"(E) provides students (including resi-
18	dents, trainees, and fellows) with clinical train-
19	ing in interprofessional team-based palliative
20	care in appropriate health settings, including
21	hospitals, hospices, home care, long-term care
22	facilities, and ambulatory care centers;
23	"(F) establishes traineeships for individ-
24	uals who are preparing for advanced education
25	nursing degrees, social work degrees, or ad-

1	vanced degrees in physician assistant studies,
2	with a focus in interprofessional team-based
3	palliative care in appropriate health settings, in-
4	cluding hospitals, hospices, home care, long-
5	term care facilities, and ambulatory care cen-
6	ters;
7	"(G) supports collaboration between mul-
8	tiple specialty training programs (such as medi-
9	cine, nursing, social work, physician assistant,
10	chaplaincy, and pharmacy) and clinical training
11	sites to provide training in interprofessional
12	team-based palliative care; and
13	"(H) does not duplicate the activities of
14	existing education centers funded under this
15	section or under section 753 or 865.
16	"(3) Expansion of existing centers.—
17	Nothing in this section shall be construed to—
18	"(A) prevent the Secretary from providing
19	grants to expand existing education centers, in-
20	cluding geriatric education centers established
21	under section 753 or 865, to provide for edu-
22	cation and training focused specifically on pal-
23	liative care, including for non-geriatric popu-

24

lations; or

1	"(B) limit the number of education centers
2	that may be funded in a community.
3	"(b) Palliative Medicine Physician Training.—
4	"(1) In general.—The Secretary may make
5	grants to, and enter into contracts with, schools of
6	medicine, schools of osteopathic medicine, teaching
7	hospitals, and graduate medical education programs
8	for the purpose of providing support for projects
9	that fund the training of physicians (including resi-
10	dents, trainees, and fellows) who plan to teach pal-
11	liative medicine.
12	"(2) Requirements.—Each project for which
13	a grant or contract is made under this subsection
14	shall—
15	"(A) be staffed by full-time teaching physi-
16	cians who have experience or training in inter-
17	professional team-based palliative medicine;
18	"(B) be based in a hospice and palliative
19	medicine fellowship program accredited by the
20	Accreditation Council for Graduate Medical
21	Education;
22	"(C) provide training in interprofessional
23	team-based palliative medicine through a vari-
24	ety of service rotations, such as consultation
25	services, acute care services, extended care fa-

1	cilities, ambulatory care and comprehensive
2	evaluation units, hospices, home care, and com-
3	munity care programs;
4	"(D) develop specific performance-based
5	measures to evaluate the competency of train-
6	ees; and
7	"(E) provide training in interprofessional
8	team-based palliative medicine through one or
9	both of the training options described in para-
10	graph (3).
11	"(3) Training options.—The training options
12	referred to in subparagraph (E) of paragraph (2)
13	are as follows:
14	"(A) One-year retraining programs in hos-
15	pice and palliative medicine for physicians who
16	are faculty at schools of medicine and osteo-
17	pathic medicine, or others determined appro-
18	priate by the Secretary.
19	"(B) One- or two-year training programs
20	that are designed to provide training in inter-
21	professional team-based hospice and palliative
22	medicine for physicians who have completed
23	graduate medical education programs in any
24	medical specialty leading to board eligibility in

1	hospice and palliative medicine pursuant to the				
2	American Board of Medical Specialties.				
3	"(4) Definitions.—For purposes of this sub-				
4	section, the term 'graduate medical education'				
5	means a program sponsored by a school of medicine,				
6	a school of osteopathic medicine, a hospital, or a				
7	public or private institution that—				
8	"(A) offers postgraduate medical training				
9	in the specialties and subspecialties of medicine;				
10	and				
11	"(B) has been accredited by the Accredita-				
12	tion Council for Graduate Medical Education or				
13	the American Osteopathic Association through				
14	its Committee on Postdoctoral Training.				
15	"(c) Palliative Medicine and Hospice Aca-				
16	DEMIC CAREER AWARDS.—				
17	"(1) Establishment of program.—The Sec-				
18	retary shall establish a program to provide awards,				
19	to be known as the 'Palliative Medicine and Hospice				
20	Academic Career Awards', to eligible individuals to				
21	promote the career development of such individuals				
22	as academic hospice and palliative care physicians.				
23	"(2) ELIGIBLE INDIVIDUALS.—To be eligible to				
24	receive an award under paragraph (1), an individual				
25	shall—				

1	"(A) be board certified or board eligible in
2	hospice and palliative medicine; and
3	"(B) have a junior (non-tenured) faculty
4	appointment at an accredited (as determined by
5	the Secretary) school of medicine or osteopathic
6	medicine.
7	"(3) Limitations.—No award under para-
8	graph (1) may be made to an eligible individual un-
9	less the individual—
10	"(A) has submitted to the Secretary an ap-
11	plication, at such time, in such manner, and
12	containing such information as the Secretary
13	may require, and the Secretary has approved
14	such application;
15	"(B) provides, in such form and manner as
16	the Secretary may require, assurances that the
17	individual will meet the service requirement de-
18	scribed in paragraph (6); and
19	"(C) provides, in such form and manner as
20	the Secretary may require, assurances that the
21	individual has a full-time faculty appointment
22	in a health professions institution and docu-
23	mented commitment from such institution to
24	spend a majority of the total funded time of
25	such individual on teaching and developing

skills in education in interprofessional teambased palliative care.

"(4) MAINTENANCE OF EFFORT.—An eligible

"(4) MAINTENANCE OF EFFORT.—An eligible individual who receives an award under paragraph (1) shall provide assurances to the Secretary that funds provided to the eligible individual under this subsection will be used only to supplement, not to supplant, the amount of Federal, State, and local funds otherwise expended by the eligible individual.

"(5) Amount and term.—

- "(A) AMOUNT.—The amount of an award under this subsection shall be equal to the award amount provided for under section 753(c)(5)(A) for the fiscal year involved.
- "(B) TERM.—The term of an award made under this subsection shall not exceed 5 years.
- "(C) PAYMENT TO INSTITUTION.—The Secretary shall make payments for awards under this subsection to institutions, including schools of medicine and osteopathic medicine.
- "(6) Service requirement.—An individual who receives an award under this subsection shall provide training in palliative care and hospice, including the training of interprofessional teams of health care professionals. The provision of such

1	training shall constitute a majority of the total fund-
2	ed obligations of such individual under the award.
3	"(d) Palliative Care Workforce Develop-
4	MENT.—
5	"(1) In General.—The Secretary shall award
6	grants or contracts under this subsection to entities
7	that operate a Palliative Care and Hospice Edu-
8	cation Center pursuant to subsection (a)(1).
9	"(2) Application.—To be eligible for an
10	award under paragraph (1), an entity described in
11	such paragraph shall submit to the Secretary an ap-
12	plication at such time, in such manner, and con-
13	taining such information as the Secretary may re-
14	quire.
15	"(3) USE OF FUNDS.—Amounts awarded under
16	a grant or contract under paragraph (1) shall be
17	used to carry out the fellowship program described
18	in paragraph (4).
19	"(4) Fellowship program.—
20	"(A) In general.—Pursuant to para-
21	graph (3), a Palliative Care and Hospice Edu-
22	cation Center that receives an award under this
23	subsection shall use such funds to offer short-
24	term intensive courses (referred to in this sub-

section as a 'fellowship') that focus on inter-

professional team-based palliative care that provide supplemental training for faculty members in medical schools and other health professions schools with programs in psychology, pharmacy, nursing, social work, physician assistant education, chaplaincy, or other health disciplines, as approved by the Secretary. Such a fellowship shall be open to current faculty, and appropriately credentialed volunteer faculty and practitioners, who do not have formal training in palliative care, to upgrade their knowledge and clinical skills for the care of individuals with serious or life-threatening illness and to enhance their interdisciplinary and interprofessional teaching skills.

"(B) Location.—A fellowship under this paragraph shall be offered either at the Palliative Care and Hospice Education Center that is sponsoring the course, in collaboration with other Palliative Care and Hospice Education Centers, or at medical schools, schools of nursing, schools of pharmacy, schools of social work, schools of chaplaincy or pastoral care education, graduate programs in psychology, physician assistant education programs, or other health pro-

1 fessions schools approved by the Secretary with 2 which the Centers are affiliated.

"(C) Continuing education credit.—
Participation in a fellowship under this paragraph shall be accepted with respect to complying with continuing health profession education requirements. As a condition of such acceptance, the recipient shall subsequently provide a minimum of 18 hours of voluntary instruction in palliative care content (that has been approved by a palliative care and hospice education center) to students or trainees in health-related educational, home, hospice, or long-term care settings.

"(5) Targets.—A Palliative Care and Hospice Education Center that receives an award under paragraph (1) shall meet targets approved by the Secretary for providing training in interprofessional team-based palliative care to a certain number of faculty or practitioners during the term of the award, as well as other parameters established by the Secretary.

"(6) Amount of award.—Each award under paragraph (1) shall be in the amount of \$150,000. Not more than 24 Palliative Care and Hospice Edu-

1	cation Centers may receive an award under such				
2	paragraph.				
3	"(7) Maintenance of Effort.—A Palliative				
4	Care and Hospice Education Center that receives an				
5	award under paragraph (1) shall provide assurances				
6	to the Secretary that funds provided to the Center				
7	under the award will be used only to supplement,				
8	not to supplant, the amount of Federal, State, and				
9	local funds otherwise expended by such Center.				
10	"(e) Palliative Care and Hospice Career In-				
11	CENTIVE AWARDS.—				
12	"(1) IN GENERAL.—The Secretary shall award				
13	grants or contracts under this subsection to individ-				
14	uals described in paragraph (2) to foster greater in-				
15	terest among a variety of health professionals in en-				
16	tering the field of palliative care.				
17	"(2) ELIGIBLE INDIVIDUALS.—To be eligible to				
18	receive an award under paragraph (1), an individual				
19	shall—				
20	"(A) be an advanced practice nurse, a so-				
21	cial worker, physician assistant, pharmacist,				
22	chaplain, or student of psychology who is pur-				
23	suing a doctorate, masters, or other advanced				
24	degree with a focus in interprofessional team-				

based palliative care or related fields in an accredited health professions school; and

"(B) submit to the Secretary an application at such time, in such manner, and containing such information as the Secretary may require.

"(3) Conditions of AWARD.—As a condition of receiving an award under paragraph (1), an individual shall agree that, following completion of the award period, the individual will teach or practice palliative care in health-related educational, home, hospice, or long-term care settings for a minimum of 5 years under guidelines established by the Secretary.

"(4) Payment to institution.—The Secretary shall make payments for awards under paragraph (1) to institutions that include schools of medicine, osteopathic medicine, nursing, social work, psychology, chaplaincy or pastoral care education, dentistry, and pharmacy, or other allied health discipline in an accredited health professions school or program (such as a physician assistant education program) that is approved by the Secretary.

24 "(f) AUTHORIZATION OF APPROPRIATIONS.—There 25 are authorized to be appropriated to carry out this section,

- 1 \$15,000,000 for each of the fiscal years 2020 through
- 2 2024.".
- 3 (b) Effective Date.—The amendment made by
- 4 this section shall be effective beginning on the date that
- 5 is 90 days after the date of enactment of this Act.
- 6 SEC. 3. HOSPICE AND PALLIATIVE NURSING.
- 7 (a) Nurse Education, Practice, and Quality
- 8 Grants.—Section 831(b)(3) of the Public Health Service
- 9 Act (42 U.S.C. 296p(b)(3)) is amended by inserting "hos-
- 10 pice and palliative nursing," after "coordinated care,".
- 11 (b) Palliative Care and Hospice Education
- 12 AND TRAINING PROGRAMS.—Part D of title VIII of the
- 13 Public Health Service Act (42 U.S.C. 296p et seq.) is
- 14 amended by adding at the end the following:
- 15 "SEC. 832. PALLIATIVE CARE AND HOSPICE EDUCATION
- 16 AND TRAINING.
- 17 "(a) Program Authorized.—The Secretary shall
- 18 award grants to eligible entities to develop and implement,
- 19 in coordination with programs under section 759A, pro-
- 20 grams and initiatives to train and educate individuals in
- 21 providing interprofessional team-based palliative care in
- 22 health-related educational, hospital, hospice, home, or
- 23 long-term care settings.

- 1 "(b) Use of Funds.—An eligible entity that receives
- 2 a grant under subsection (a) shall use funds under such
- 3 grant to—
- 4 "(1) provide training to individuals who will
- 5 provide palliative care in health-related educational,
- 6 hospital, home, hospice, or long-term care settings;
- 7 "(2) develop and disseminate curricula relating
- 8 to palliative care in health-related educational, hos-
- 9 pital, home, hospice, or long-term care settings;
- 10 "(3) train faculty members in palliative care in
- 11 health-related educational, hospital, home, hospice,
- or long-term care settings; or
- 13 "(4) provide continuing education to individuals
- who provide palliative care in health-related edu-
- 15 cational, home, hospice, or long-term care settings.
- 16 "(c) Application.—An eligible entity desiring a
- 17 grant under subsection (a) shall submit an application to
- 18 the Secretary at such time, in such manner, and con-
- 19 taining such information as the Secretary may reasonably
- 20 require.
- 21 "(d) Eligible Entity.—For purposes of this sec-
- 22 tion, the term 'eligible entity' shall include a school of
- 23 nursing, a health care facility, a program leading to cer-
- 24 tification as a certified nurse assistant, a partnership of

- 1 such a school and facility, or a partnership of such a pro-
- 2 gram and facility.
- 3 "(e) Authorization of Appropriations.—There
- 4 are authorized to be appropriated to carry out this section
- 5 \$5,000,000 for each of fiscal years 2020 through 2024.".
- 6 SEC. 4. DISSEMINATION OF PALLIATIVE CARE INFORMA-
- 7 **TION.**
- 8 Part A of title IX of the Public Health Service Act
- 9 (42 U.S.C. 299 et seq.) is amended by adding at the end
- 10 the following new section:
- 11 "SEC. 904. DISSEMINATION OF PALLIATIVE CARE INFORMA-
- 12 **TION.**
- 13 "(a) IN GENERAL.—Under the authority under sec-
- 14 tion 902(a) to disseminate information on health care and
- 15 on systems for the delivery of such care, the Director may
- 16 disseminate information to inform patients, families, and
- 17 health professionals about the benefits of palliative care
- 18 throughout the continuum of care for patients with serious
- 19 or life-threatening illness.
- 20 "(b) Information Disseminated.—
- 21 "(1) Mandatory information.—If the Direc-
- tor elects to disseminate information under sub-
- section (a), such dissemination shall include the fol-
- lowing:

"(A) PALLIATIVE CARE.—Information, re-sources, and communication materials about palliative care as an essential part of the con-tinuum of quality care for patients and families facing serious or life-threatening illness (including cancer; heart, kidney, liver, lung, and infec-tious diseases; as well as neurodegenerative dis-ease such as dementia, Parkinson's disease, or amyotrophic lateral sclerosis).

"(B) Palliative care services.—Specific information regarding the services provided to patients by professionals trained in hospice and palliative care, including pain and symptom management, support for shared decision-making, care coordination, psychosocial care, and spiritual care, explaining that such services may be provided starting at the point of diagnosis and alongside curative treatment and are intended to—

"(i) provide patient-centered and family-centered support throughout the continuum of care for serious and life-threatening illness;

1	"(ii) anticipate, prevent, and treat
2	physical, emotional, social, and spiritual
3	suffering;
4	"(iii) optimize quality of life; and
5	"(iv) facilitate and support the goals
6	and values of patients and families.
7	"(C) Palliative care professionals.—
8	Specific materials that explain the role of pro-
9	fessionals trained in hospice and palliative care
10	in providing team-based care (including pain
11	and symptom management, support for shared
12	decisionmaking, care coordination, psychosocial
13	care, and spiritual care) for patients and fami-
14	lies throughout the continuum of care for seri-
15	ous or life-threatening illness.
16	"(D) Research.—Evidence-based re-
17	search demonstrating the benefits of patient ac-
18	cess to palliative care throughout the continuum
19	of care for serious or life-threatening illness.
20	"(E) POPULATION-SPECIFIC MATERIALS.—
21	Materials targeting specific populations, includ-
22	ing patients with serious or life-threatening ill-
23	ness who are among medically underserved pop-
24	ulations (as defined in section 330(b)(3)) and

families of such patients or health professionals

- 1 serving medically underserved populations. Such 2 populations shall include pediatric patients, 3 young adult and adolescent patients, racial and 4 ethnic minority populations, and other priority 5 populations specified by the Director. 6 "(2)REQUIRED PUBLICATION.—Information 7 and materials disseminated under paragraph (1) 8 shall be posted on the Internet websites of relevant 9 Federal agencies and departments, including the De-10 partment of Veterans Affairs, the Centers for Medi-11 care & Medicaid Services, and the Administration on 12 Aging. 13 "(c) Consultation.—The Director shall consult with appropriate professional societies, hospice and pallia-14 15 tive care stakeholders, and relevant patient advocate organizations with respect to palliative care, psychosocial care, 16 17 and complex chronic illness with respect to the following: 18 "(1) The planning and implementation of the 19 dissemination of palliative care information under 20 this section.
- 21 "(2) The development of information to be dis-22 seminated under this section.
- 23 "(3) A definition of the term 'serious or life-24 threatening illness' for purposes of this section.".

1 SEC. 5. CLARIFICATION.

- 2 None of the funds authorized under this Act (or an
- 3 amendment made by this Act) may be used to provide,
- 4 promote, or provide training with regard to any item or
- 5 service for which Federal funding is unavailable under sec-
- 6 tion 3 of Public Law 105–12 (42 U.S.C. 14402).

7 SEC. 6. ENHANCING NIH RESEARCH IN PALLIATIVE CARE.

- 8 (a) IN GENERAL.—Part B of title IV of the Public
- 9 Health Service Act (42 U.S.C. 284 et seq.) is amended
- 10 by adding at the end the following new section:

11 "SEC. 409K. ENHANCING RESEARCH IN PALLIATIVE CARE.

- 12 "The Secretary, acting through the Director of the
- 13 National Institutes of Health, shall develop and implement
- 14 a strategy to be applied across the institutes and centers
- 15 of the National Institutes of Health to expand and inten-
- 16 sify national research programs in palliative care in order
- 17 to address the quality of care and quality of life for the
- 18 rapidly growing population of patients in the United
- 19 States with serious or life-threatening illnesses, including
- 20 cancer; heart, kidney, liver, lung, and infectious diseases;
- 21 as well as neurodegenerative diseases such as dementia,
- 22 Parkinson's disease, or amyotrophic lateral sclerosis.".
- 23 (b) Expanding Trans-NIH Research Reporting
- 24 TO INCLUDE PALLIATIVE CARE RESEARCH.—Section
- 25 402A(c)(2)(B) of the Public Health Service Act (42
- 26 U.S.C. 282a(c)(2)(B)) is amended by inserting "and, be-

- 1 ginning January 1, 2020, for conducting or supporting re-
- 2 search with respect to palliative care" after "or national
- 3 centers".

Passed the House of Representatives October 28, 2019.

Attest:

Clerk.

116TH CONGRESS H. R. 647

AN ACT

To amend the Public Health Service Act to increase the number of permanent faculty in palliative care at accredited allopathic and osteopathic medical schools, nursing schools, social work schools, and other programs, including physician assistant education programs, to promote education and research in palliative care and hospice, and to support the development of faculty careers in academic palliative medicine.