

Open camera or QR reader and
scan code to access this article
and other resources online.



Core Roles and Responsibilities of Physicians in Hospice Care: A Statement by and for U.S. Hospice and Palliative Care Physicians

Ira Byock, MD, FAAHPM and on behalf of HPM Physicians Concerned About Hospice Care*

Abstract

Physicians are integral members of hospice interdisciplinary teams (IDTs). This statement delineates the core roles and responsibilities of hospice medical directors (HMDs) and hospice physicians who are designated by the hospice program to fulfill core HMD responsibilities. In addition, we describe the basic elements of hospice programs' structure and function required for hospice physicians to fulfill their roles and responsibilities. Finally, we call attention to hospice program characteristics and circumstances of the work environment that should raise a hospice physician's concerns that hospice patients and families are at risk of receiving low-quality care. Such factors include lack of a functioning IDT, minimal physician involvement in direct patient care and clinical IDT meetings, inadequate responses to symptom emergencies in patients' homes, and no or limited access to general inpatient and continuous home hospice care. We write as individual physicians who are concerned about troubling variability in access to and quality of U.S. hospice care. This statement arises from the need to protect the safety and well-being of vulnerable seriously ill people with their families from low-quality hospice care. This statement is primarily intended to be a resource to hospice physicians in negotiating employment agreements and justifying staffing and programmatic resources necessary to perform their jobs well. This statement may also serve as a resource and reference for patient advocacy groups, hospice industry leaders, health services oversight organizations, accountability agencies, and legislatures in efforts to ensure the safety, quality, and reliability of hospice care in the United States.

Keywords: clinical standards; ethical standards; hospice care; hospice medical director; roles and responsibilities

Introduction

HOSPICE CARE IN THE UNITED STATES is an interdisciplinary model of caring for people with incurable medical conditions who are approaching the end of life. In this country, hospice care is recognized as a best practice in caring for dying people and their families, primarily at home. Organizations providing hospice care are paid per diem by Medicare, Medicaid, and most insurance and health plans. Physicians are integral members of the hospice interdisciplinary team (IDT).^{1,2} Although the majority of direct

hospice care is delivered by nurses, hospice physicians have indispensable clinical roles and administrative responsibilities in hospice teams and programs. This statement reviews the core roles and responsibilities of hospice medical directors (HMDs) and hospice physicians, whether employed, contracted, or volunteering, who are designated by a hospice program's medical director to fulfill core responsibilities.

We write as individual hospice and palliative medicine (HPM) physician specialists. We are clinicians, some who have retired from practice; many of us have served as HMDs, palliative care program directors, HPM fellowship directors

*Missoula, Montana, USA. Hospice Palliative Medicine Physician Signatories may be found at the end of the article.
Accepted March 29, 2023.

and faculty, and have contributed to development of clinical standards, best practices, and curricula for our field. Several of us have held leadership positions within the American Academy of Hospice and Palliative Medicine.

In recent years, we have observed an increasing prevalence of serious deficiencies in hospice care and high variability in quality of care from one region and one hospice program to another. Our observations are reinforced by government oversight reports,^{3–6} peer-reviewed research,^{7–10} journalistic investigations,^{11–13} and the industry's own data.¹⁴

Shortages of qualified clinical staff, unsafe and unsustainably high hospice nurse caseloads, and the diminishing scope and roles of HMDs figure prominently among trends that contribute to variability in quality and increasingly common instances of poor care.

We are moved to write, first and foremost, to protect the safety and well-being of vulnerable seriously ill people and their families who are at risk of receiving substandard and unsafe hospice care. We are also motivated to issue this statement out of concern for physician colleagues who may be asked to participate in hospice programs that are staffed, structured, and operated in ways that put patients and families at risk of poor care, and concomitantly expose physicians to violations of clinical and ethical standards.

In this statement, we delineate basic expectations and requirements of hospice physician practice. This statement is intended to serve as a resource to hospice physicians in negotiating employment agreements and justifying resources required to accomplish their clinical and administrative responsibilities to provide consistently high-quality patient and family care.

Roles and Responsibilities of Hospice Physicians

The need for physicians to actively participate in the care of hospice patients is self-evident. People receiving hospice care are, by definition, among the sickest patients in any health care system. Hospice patients often have multiple comorbidities, and many have complex symptoms and care needs. Physicians bring a high level of training and licensed scope of practice to hospice IDTs and programs, contributing to an environment in which other clinicians are able to perform to the full extent of their license and scope of practice.

HPM is a medical subspecialty; however, there are not enough physician specialists certified by the American Board of Medical Specialties (ABMS) or American Osteopathic Association (AOA) nor sufficient fellowship positions to meet the need for hospice physicians in the United States. Nevertheless, physicians working in hospice care must have special knowledge and skills in symptom management, communication, shared decision making, team-based practice, and hospice regulatory compliance.

Writing in *The Hospice Medical Director Manual* of the American Academy of Hospice and Palliative Medicine, Drs. Robert Friedman and Joel Policzer succinctly summarize the overall role that physicians play in the hospice IDT.

“The hospice medical director (HMD) plays an integral role in, and is ultimately responsible for, the medical care of the hospice patient. This role normally involves direct patient care, collaboration with other team members, provider oversight, and related clinical-administrative functions.”¹⁵

These basic clinical roles and responsibilities of HMDs, as well as additional administrative responsibilities, whether practicing directly or discharged through delegation to other hospice physicians, are formalized in Medicare's hospice conditions of participation regulations.¹⁶

In the Foreword to *The Hospice Medical Director Manual*, Dr. Edward Martin emphasized the hands-on nature of the physician's role in contemporary hospice care.

“The role of the HMD has greatly expanded due to new regulatory requirements and the expectation that the HMD will be involved in the initial decision to admit, writing the narrative, face-to-face visits, and determining what is related and what will be covered.”¹⁷

Active participation by physicians is essential to well-functioning interdisciplinary hospice teams. Hospice physicians' expertise is invaluable in developing comprehensive individualized patient plans of care. Whether or not they convene or manage meetings of the hospice IDT, hospice physicians must consider themselves medical leaders of the clinical team.

Hospice nurses provide the majority of direct patient care and generally take a leading role in developing each patient's individualized plan of care. Working closely with each patient's nurse case manager and other members of the clinical team, hospice physicians bear ultimate responsibility for each patient's overall medical care.

At the time of election of hospice care, a hospice physician is needed to review the available medical records and preliminary assessments of each patient referred for admission. The primary purpose of this physician review is to confirm and certify eligibility for hospice under Medicare (or other insurance). It is important to note that during the review of a patient's records or during direct clinical evaluation of a patient, hospice physicians occasionally identify treatment options for the patient's primary diagnosis or general medical condition that might meaningfully prolong the patient's life and have not been previously considered or discussed with the patient.

Examples include patients with end-stage heart failure who have not had a trial of optimal medical therapy or patients with advanced cancer who, with tumor genotyping, might benefit from targeted immunotherapy. In bringing treatment options to the attention of the primary, attending, or referring physicians, hospice physicians contribute to the quality of care of patients with serious illnesses who are referred to hospice beyond those who are admitted to hospice services.

Medication review is another critical component of the clinical evaluation of prospective and recently admitted hospice patients that requires a physician's knowledge and skill set. Patients with serious medical conditions are commonly taking numerous medications, often prescribed by multiple providers, and may require additional prescription medications to alleviate pain and other symptoms. Although polypharmacy cannot always be avoided, it should be reduced to the extent possible, and careful management is required to avoid drug–drug interactions and adverse drug effects.

Patients with life-limiting medical conditions are at risk for acute deterioration of their health and sudden worsening of pain or other sources of suffering. Physicians' knowledge, clinical experience, and perspective are invaluable for

developing an individualized crisis prevention and management plan. Hospice physicians should create a team culture in which nurses seek and receive active physician consultation for difficult clinical situations. Importantly, hospice physicians, individually or through a shared call system, must quickly respond to time-sensitive questions or requests for assistance from hospice nurses in managing symptoms including prescribing new medications when necessary.

Furthermore, Medicare conditions of participation specify that, “if the attending physician is unavailable, the medical director, contracted physician, and/or hospice physician employee is responsible for meeting the medical needs of the patient.”¹⁶

Additional duties of hospice physicians include communicating with patients’ primary, attending, and referring physicians, and serving as liaison between the hospice program and the general medical community. When patients’ primary physicians are unavailable, hospice physicians ensure that death certificates are completed in a timely and accurate manner. Physicians should participate in team-building and continuing education of clinical members of the interdisciplinary hospice team.

Hospice physicians are charged with deciding which diagnoses and related treatments will be covered by the patient’s Medicare Hospice Benefit (or similar insurance plan).

Hospice physicians are obliged to participate—directly or in a delegated manner—in their hospice program’s quality assurance and performance improvement process. By virtue of their roles in delivery of clinical care, oversight, education, and quality improvement, hospice physicians must participate in their hospice program’s response to concerns raised during quality surveys and by governmental accountability agencies (Fig. 1).

What Hospice Physicians Need to Do Their Jobs

In comparison with many other clinical specialties, hospice physicians require relatively few highly technical tools and expensive medical resources to do their jobs well. However, hospice physicians do require adequate professional time to fulfill their responsibilities, including (1) preparing for and participating in interdisciplinary hospice team meetings, (2) reviewing patient records, (3) visiting patients in their homes, hospitals, and other facilities as clinically needed, and making face-to-face visits required for certification and recertification, (4) communicating with hospice nurses and other team members, (5) communicating with patients’ primary, attending, or referring physicians, (6) taking part in the hospice’s quality improvement program, (7) participating in IDT development and education activities, as well as (8) participating in general medical community and public education.

To be effective in their clinical role, hospice physicians require hospice programs to maintain adequately staffed full IDTs, as specified by the Medicare hospice conditions of participation, which function in case review and care planning. Physicians should expect that their hospice programs provide access to the four levels of hospice care—routine home care, respite care, continuous home care (CHC), and general inpatient care (GIP)—required by the Medicare hospice conditions of participation. Out of concern for patients with high acuity and complex needs, hospice physicians should expect that they or hospice physician colleagues will visit patients receiving general inpatient hospice care. As part of the continuum of care for seriously ill patients and their families, physicians should be able to rely on their hospice programs to offer bereavement services to families, also as required by Medicare.¹⁶

Hospice Physicians’ Core Roles & Responsibilities

Patient Care Responsibilities

- Reviewing patient medical history & plan of care for quality
- Participating in IDT care planning and clinical problem-solving
- Reviewing patient medications for risk of adverse drug reactions and ease of administration
- Making home and facility patient visits as needed for evaluation and clinical care
- Ensuring patient safety, including crisis prevention and management plan
- Responding to time-sensitive questions & clinical problems directly or via call schedule
- Communicating with patient’s primary, attending, or referring physician

Administrative Responsibilities

- Confirming & certifying medical eligibility – admission & recertifications
- Providing medical expertise in team-based caring for patients and families
- Participating in quality monitoring and quality improvement
- Timely and accurate completion of death certificates
- Participating in responses to oversight concerns

FIG. 1. Hospice physicians’ core roles and responsibilities. IDT, interdisciplinary team.

All hospice physicians, particularly those who do not have subspecialty HPM certification through the ABMS or AOA, should be supported by their hospice programs to pursue training and skill-building that leads to Hospice Medical Director Certification through the Hospice Medical Director Certification Board¹⁸ (Fig. 2).

Circumstances That Should Raise Physician Concerns

Employment agreements between hospice programs and physicians vary widely in structure, compensation models, and scopes of service. Current hospice physician employment agreements may specify discrete roles of physicians, such as certification and recertification of patients, without encompassing or compensating essential clinical and administrative responsibilities previously outlined. Some agreements may explicitly exclude direct patient visits from the scope of physician services or tacitly discourage physicians from making patient visits.

Physicians employed or contracted primarily to provide administrative functions may assume that other physicians are responsible for direct patient care. Similarly, physicians employed or contracted primarily to provide direct patient care may assume that other physicians are responsible for IDT support, clinical supervision, and required quality improvement functions.

Matters of safety, quality, and regulatory compliance require explicit delineation within employment agreements or program policies describing with specificity how the full complement of hospice physician responsibilities will be met by the physician, hospice medical staff, or company medical director. Physicians should be concerned if their contract, service employment agreement, or performance expectations do not ensure that the full scope of HMD and affiliated hospice physician responsibilities can reliably be met by themselves or their colleagues.

There are reasonable limits to the clinical caseload that any physician can responsibly maintain. Variability in the acuity and complexity of a program's patient population, geography and patient density, and in the design of medical practices challenge development of numerical guidelines for hospice physician caseload. For instance, some hospice programs

have one or more physicians who dedicate their efforts to the care of patients receiving GIP level care either full time or on a rotating basis; other programs have collaborative arrangements in which GIP level of care is delegated to an external hospice program that maintains a specialized hospice care facility.

That said, it is the considered opinion of senior HMDs consulted in the development of this statement that an average daily census of 75 to 100 patients is at the high end of the range of caseloads that a single IDT and hospice physician can safely and effectively manage. This range is intended to apply to practice arrangements and periods of service in which individual hospice physicians are carrying minimal to modest GIP care responsibilities. Physicians who are required to assume sole responsibility for >100 patients at a time, even if those responsibilities are primarily to determine initial eligibility and recertification of eligibility for hospice care, should be concerned that patients may not be receiving optimal quality care.

Hospice nurses make the majority of patient visits and each patient's nurse case manager is the operational linchpin of their care. A national nursing shortage has impacted hospice care, challenged hiring and retention, and required recruitment of less experienced nurses. Hospice physicians practice in close collaboration with hospice nurses in managing patients' symptoms and medical needs, while bearing ultimate responsibility for hospice patients' clinical care. Physicians should be concerned about quality of care if nurse case managers are carrying caseloads that limit their visits, inhibit their responsiveness to calls, questions and urgent problems, or cause nurse strain and moral distress.

Reasonable numerical caseloads for a hospice nurse manager will vary by patient acuity, geographic density (travel time), program staffing structure, as well as each nurse's skill set. Hospice nurses we have consulted with years of clinical and supervisory experience state that an average caseload of 10 to 12 hospice patients per nurse is reasonable and sustainable. If patients reside in a single facility or proximity, a caseload of 12 to 15 may be reasonable. A reliable way for a hospice physician to assess the safety and sustainability of nursing caseloads in their program is to ask their nurse colleagues how often they are able to accomplish their clinical

What Hospice Physicians Need to Do Their Jobs

Scope of responsibilities within employment agreement encompasses:

- Review of patient records and/or discussion with nurse prior to certification
- Visits to patients for initial evaluation and follow up as clinically necessary
- Patient visits for CHC and GIP care
- Sufficient time to fully participate in IDT meetings
- Time to accomplish administrative responsibilities
- Membership on quality monitoring or QI team
- Participation in hospice CEU/CME & team building
- Provisions for continuing education toward ABMS/AOA & HMDCB

FIG. 2. What hospice physicians need to do their jobs. ABMS, American Board of Medical Specialties; AOA, American Osteopathic Association; CEU, continuing education units; CHC, continuous home care; CME, continuing medical education; GIP, general inpatient care; HMDCB, Hospice Medical Director Certification Board.

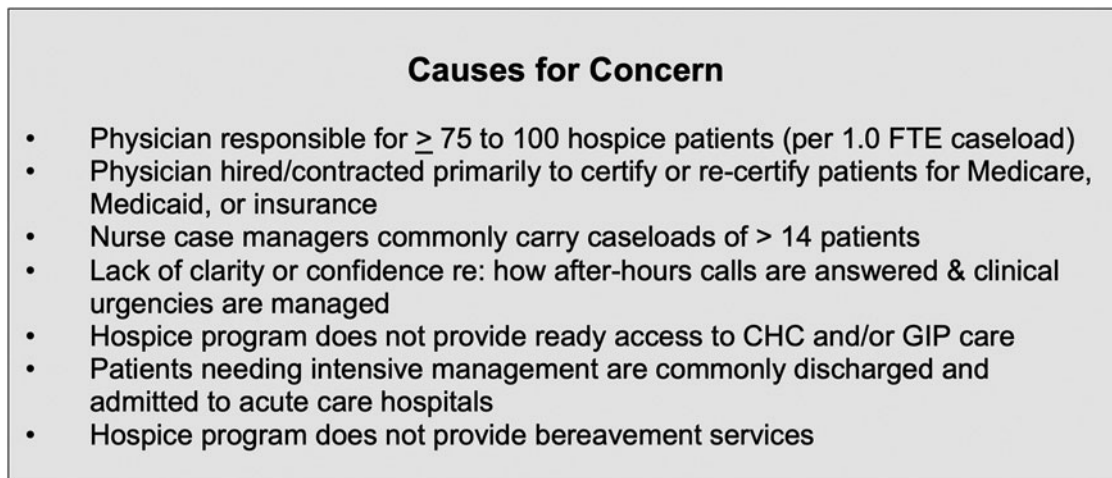


FIG. 3. Causes for concern. FTE, full time equivalent.

tasks and administrative responsibilities within their workdays. Delayed clinical documentation or notes that are frequently entered during personal hours raise concerns about nurse:patient ratios.

Hospice IDT case reviews and collaborative care planning are essential to good quality hospice care. Concerns should be raised if a hospice program's IDT meetings have become perfunctory, are commonly rushed, and do not allow for substantive interdisciplinary discussion of patient and family needs and creative problem-solving.

Physicians should be very concerned if their hospice program does not provide CHC and GIP. The ability to deliver one or both of these intensive levels of hospice care is essential for reliably managing some patients in acute distress or with persistent suffering. Both CHC and GIP levels of care are operationally challenging for hospice programs to provide and, unfortunately, many programs fail to provide either. One result is unmet patient and family needs. Another is inappropriate forced discharge from hospice and admission to acute care facilities. Physicians should note that the capacity to deliver both CHC and GIP are Medicare hospice conditions of participation (Fig. 3).

A Call for Corrective Actions

Physicians are critical to safe and effective medical practice and health care delivery. Physicians' commitment to quality and professional integrity are bulwarks of the U.S. health care system. In the context of recognized problems of high variability in quality of hospice care and the longstanding challenges related to timely and equitable access to hospice services, competent, highly engaged physician leadership is called for within each hospice clinical team, each hospice program and provider organization, as well as collectively within professional associations.

Multifaceted approaches will be required to mitigate and ultimately resolve the problems affecting hospice care in the United States today. Legislatures, regulatory agencies, health care trade organizations, professional associations, as well as patient advocacy and consumer groups all can take actions that contribute to ensuring equitable access to reliably high-quality hospice care.

Physicians alone will not be able to correct the deficiencies and variable quality of hospice care. However, without a commitment by physicians, individually and collectively, to practice and lead in ways that are consistent with clinical and ethical standards, no extent of policy changes, regulations, oversight, accountability, and patient-consumer demands are likely to correct the crisis that surrounds hospice in America today.

The quality parameters and cautions delineated within this statement may inform physicians and hospital discharge planners in making referrals and recommendations for specific hospice programs. By highlighting the critical services hospice physicians are expected to provide, this statement may also inform consumer guidelines and quality score cards and assist prospective hospice patients and families in choosing among available hospice programs.

Finally, we hope that this statement serves as a reference for legislatures, public and private oversight organizations, and accountability agencies in efforts to ensure the safety, quality, and reliability of hospice care in the United States.

Acknowledgments

We thank the following individuals who contributed to the development or refinement of this statement: Yvonne Corbeil, Dr. Patrick Clary, Dr. Matthew Gonzales, Dr. Christopher Kerr, Dr. Christopher Jones, Dr. Joanne Roberts, Dr. Edward Martin, and Dr. Christopher Pile.

Disclaimers

We have not addressed the roles and responsibilities of advanced practice professionals, including hospice nurse practitioners (NPs) and physician assistants (PAs). Some statutes and regulations relevant to hospice care empower NPs and PAs to perform selected functions of physicians. To the extent that NPs and PAs perform the roles and responsibilities of hospice physicians, content of this statement may apply.

This statement expresses the views of the individual physicians whose names appear as follows. It is not intended to reflect the positions of any institutions, health care organizations, or professional associations.

Funding Information

No funding was received for this article.

Author Disclosure Statement

No competing financial interests exist.

References

- Cote T, Correoso-Thomas L. The Hospice Medical Director, Manual, Third Edition. American Academy of Hospice & Palliative Medicine; 2016; p. 318.
- Fine PG, (ed). The Hospice Companion: Best Practices for Interdisciplinary Care of Advanced Illness. Fourth edition. Oxford University Press; 2021; pp. 235.
- US Department of Health and Human Services. Hospice Deficiencies Pose Risks to Medicare Beneficiaries (OEI-02-17-00020; 07/19), July 2019.
- Hospice services. In: Report to the Congress: Medicare Payment Policy. Available from: https://www.medpac.gov/wp-content/uploads/2022/03/Mar22_MedPAC_ReportToCongress_Ch11_SEC.pdf [Last accessed: January 12, 2023].
- US Department of Health and Human Services. Hospices Should Improve Their Election Statements and Certifications of Terminal Illness (OEI-02-10-00492; 09/16), September 2016.
- California Hospice Licensure and Oversight. Available from: <https://www.auditor.ca.gov/reports/2021-123/index.html#section1> [Last accessed: January 16, 2023].
- Stevenson D, Sinclair N, Krone E, et al. Trends in hospice quality oversight and key challenges to making it more effective, 2006–2015. *J Palliat Med* 2019;22(6):670–676; doi: 10.1089/jpm.2018.0445
- Stevenson D, Sinclair N. Complaints about hospice care in the United States, 2005–2015. *J Palliat Med* 2018;21(11):1580–1587; doi: 10.1089/jpm.2018.0125
- Teno JM, Plotzke M, Christian T, et al. Examining variation in hospice visits by professional staff in the last 2 days of life. *JAMA Intern Med* 2016;176(3):364–370; doi: 10.1001/jamainternmed.2015.7479
- Brereton EJ, Matlock DD, Fitzgerald M, et al. Content analysis of negative online reviews of hospice agencies in the United States. *JAMA Netw Open* 2020;3(2):e1921130; doi: 10.1001/jamanetworkopen.2019.21130
- Melissa BJA. ‘No One Is Coming’: Hospice Patients Abandoned At Death’s Door. *Kaiser Health News*. October 26, 2017. Available from: <https://khn.org/news/no-one-is-coming-hospice-patients-abandoned-at-deaths-door/> [Last accessed: January 12, 2023].
- Kofman A. The Hospice Hustle. ProPublica. Available from: <https://www.propublica.org/article/hospice-health-care-aseracare-medicare> [Last accessed: January 12, 2023].
- Poston B, Christensen K. ‘Large-scale fraud’ and lax oversight plague California’s hospice industry, audit finds. *Los Angeles Times*; March 29, 2022. Available from: <https://www.latimes.com/california/story/2022-03-29/fraud-lax-oversight-california-end-of-life-hospice-industry-audit-finds> [Last accessed: January 16, 2023].
- Hospice Facts & Figures. NHPCO. Available from: <https://www.nhpco.org/hospice-care-overview/hospice-facts-figures/> [Last accessed: January 12, 2023].
- Friedman R, Policzer J. Clinical-administrative responsibilities and clinical care. In: *The Hospice Medical Director, Manual, Third Edition*. American Academy of Hospice & Palliative Medicine; 2016; pp. 39–104.
- Code of Federal Regulations Title 42 Chapter IV Subchapter B Part 418 Hospice Care. Available from: <https://www.ecfr.gov/current/title-42/chapter-IV/subchapter-B/part-418> [Last accessed: January 12, 2023].
- Martin E. Foreword. In: *The Hospice Medical Director, Manual, Third Edition*. American Academy of Hospice & Palliative Medicine; 2016; pp. xiii–xv.
- HMDCB | Hospice Medical Director Certification Board. Available from: <https://hmdcb.org/> [Last accessed: January 19, 2023].

Address correspondence to:
Ira Byock, MD, FAAHPM
Missoula, MT
USA

E-mail: ira.byock@gmail.com

Hospice Palliative Medicine Physician Signatories

Chris Adrian MD MDiv
Sunil Aggarwal MD PhD FAAHPM
Carla S. Alexander MD FAAHPM**
Ashley Allen MD MSPH
Robert Ancker MD FAAHPM
Lissa Anderson MD HMDC
Robert Arnold MD FAAHPM**
Arpit Arora MD
Andy Arwari MD MS FAAHPM HMDC
Dilip Babu MD
Nora Badi MD*
F. Amos Bailey MD FAAHPM*
Justin Baker MD FAAHPM
Joel Bauman MD FAAHPM HMDC
Alexandria Bear MD
Michael Beets MD FAAHPM

Alisha Benner MD
Ana Berlin MD MPH FAAHPM
Ilan Bernstein MD
Parag Bharadwaj MD FAAHPM
Raymond Bianchi MD
Jennifer Blechman MD FAAHPM HMDC
Craig Blinderman MD MA FAAHPM
Susan Block MD FAAHPM*
Rafael Bloise MD HMDC FAAHPM MA MBA
Mark Blum MD FAAHPM
FranOois Blumenfeld-Kouchner DO
Susan Bray-Hall MD
Joshua Briscoe MD
Katharine Brock MD MS FAAHPM
Eduardo Bruera MD FAAHPM
Darrin R Bunting DO

Emily Burns MD
Ira Byock MD FAAHPM**
Bethany Calkins MD FAAHPM HMDC
Thomas Caprio MD FAAHPM MPH MS HMDC
Adam Cardina MD
Margaret Carpenter MD HMDC
Andrew Chang DO
Rebecca Chatham MD HMDC
Kimberly Chesteen MD
Jessica Chin DO
Marcin Chwistek MD FAAHPM
Patrick Clary MD
Jim Cleary MD**
Nancy Cloak MD HMDC
Kristina Conner MD HMDC
Gail Cooney MD FAAHPM HMDC**
J. Russell Corcoran MD HMDC
Todd Cote MD FAAHPM HMDC
Don Courtney MD
Melody J. Cunningham MD FAAHPM
Austin Dalgo MD
Kenzie Daniels MD FAAHPM
Azadeh Dashti MD
Carla Davis MD
Jennifer Davis MD
Reza Dehkordi MD
Michael Dobson MD
Chris Downey MD HMDC
Margaret Drickamer MD
David Dumont MD HMDC
Lori Earnshaw MD FAAHPM HMDC
Asher Edwards DO
Sarah Ehrman MD
Jennifer Eitingon MD
Megan Ellingsen MD MPH HMDC
Jeanine Ellinwood MD HMDC
Shannon English MD
Andrew Epstein MD FAAHPM
Kelly Erola MD FAAHPM
Chad Farmer MD MA HMDC
Tommie Farrell MD FAAHPM HMDC
Chris Feudtner MD PhD MPH
Perry Fine MD
Robert Fine MD FAAHPM
John W Finn MD FAAHPM**
Daniel Fischberg MD PhD FAAHPM*
Joan Fisher MD PhD FAAHPM
Marc Flickinger MD
Walter Forman MD FAAHPM**
Michael Fratkin MD FAAHPM
Michael Frederich MD FAAHPM*
Erik Fromme MD FAAHPM
Timothy Fuller MD
Sean Gaffney MD MEd
Anthony Galanos MD FAAHPM
Michael Ray Garcia MD*
Corinne Gerhart DO HMDC
Steve Gialde DO HMDC
Elizabeth (Lizzie) Giles MD
Navdeep Gill MD
Marshall Gillette MD
Dominic Glorioso DO FAAHPM HMDC PhD Cand

Alan Goldblatt MD HMDC
Sandra P Gomez MD FAAHPM
Matthew Gonzales MD FAAHPM
John Goodill MD FAAHPM
Kencee Grave MD
Anthony Grech MD HMDC
Leanne Groban MD
Kaishauna Guidry MD HMDC
William Gunther DO
Laura Hanson MD MPH FAAHPM
Annemarie Hargadon MD
Mariel Harris MD JD
Reid Hartmann MD
John Hendrick MD
Kevin Henning MD FAAHPM
Adam Herman MD HMDC
Patrick Herson MD MS
Kim Higgins DO FAAHPM HMDC
Bridget Hiller (Earle) MD FAAHPM HMDC
Stephen Hines MD
Clay Hoberman DO HMDC
Howard Homler MD
James Hank Horak MD
Channon Hudgins MD
Grace Brooke Huffman MD FAAHPM HMDC
David Husband MD MS
Rebecca Hutchinson MD
Cory Ingram MD MS FAAHPM
Juan Iregui MD FAAHPM MA
Christian Jacobus MD FAAHPM
C. Bree Johnston MD MPH
Christopher Jones MD MBA FAAHPM HMDC
Karen Jooste MD MPH FAAHPM
Megan Jordan MD FAAHPM
Bhoomika Kamath MD
Sanaz Kashan MD FAAHPM
Neha Kayastha MD
Thanmayi Kaza MD
Jessica Kehoe MD HMDC
Kathleen Kelly MD HMDC
Christopher Kerr MD PhD
Matthew Kestenbaum MD FAAHPM
Peter Khang MD MPH FAAHPM HMDC
Mariana Khawand-Azoulai MD
Glen Komatsu MD
Rebecca Kowaloff DO
Rebecca Krisman MD MPH
Joanne Kuntz MD FAAHPM
Vinay Kutagula MD
Jean Kutner MD FAAHPM MSPH**
Robert Lake MD
Andrew Lally MD HMDC
Michael LaPenta MD FAAHPM
Grace LaTorre DO
Lee Ann Lau MD
Jeanne Lee MD
Jonathan Lee DO
Rebecca Lee MD
Suh Lee MD
Rebecca Lee MD
Brian Leese DO
Richard Leiter MD MA

Derek LeJeune MD HMDC
 Sherry Lemley MD HMDC
 Magda Lenartowicz MD
 Albert Leonardo MD HMDC
 Michael Levy MD PhD**
 Jeanne Lewandowski MD FAAHPM*
 Talia Lewis MD
 Solomon Liao MD FAAHPM*
 Kathy Ligon MD FAAHPM
 Richard Long MD HMDC
 Jared Lowe MD HMDC
 Jessica Ma MD
 Robert Macauley MD FAAHPM*
 Brian Madden MD
 Ron Maggiore MD
 Cristine Maloney MD HMDC
 Rita Manfredi MD FACEP
 Sean Marks MD FAAHPM
 Cynthia Martin MD MBA FAAHPM
 Ed Martin MD MPH FAAHPM HMDC
 Rebecca Martin MD
 Shivani Martin MD
 Joanna Martin MD
 Diana Martins-Welch MD
 Charles McCammon MD
 Teresa McConaughy MD HMDC
 Kenelm McCormick MD
 Martha McCusker MD
 Donald McDonah MD FAAHPM HMDC
 Jessica McFarlin MD
 David McGrew MD FAAHPM HMDC**
 True McMahan MD
 Regina McPherson MD
 Kristin Meade MD
 Diane Meier MD FAAHPM
 Martina Meier MD HMDC
 Spencer Menapace DO
 Stephen Meyer MD
 Devan Millard MD HMDC
 BJ Miller MD FAAHPM
 Anne-Marie Mischel MD
 Derek Moriyama MD
 Laura Morrison MD FAAHPM
 R. Sean Morrison MD FAAHPM**
 John Mulder MD MS FAAHPM HDMC
 Mary Catherine Murphy MD
 Brian Murphy MD FAAHPM HMDC
 Alexander Mylavarapu MD
 Bati Myles MD
 Vandana Nagpal MD FAAHPM
 Anica Naprta MD HMDC*
 John Nelson MD
 Patricia Neuman DO HMDC
 Christine Nevins-Herbert MD
 Kelley Newcomer MD
 Thomas O'Neil MD FAAHPM
 Steven Oppenheim MD MS FAAHPM
 Jennifer Osborn MD
 Kaci Osenga MD
 Stuart Oserman MD
 Michelle Owens DO FAAHPM
 Thomas Palmer MD
 Steven Pantilat MD FAAHPM
 Michelle Park MD
 Isabella Park DO FAAHPM
 Michael Parmer DO FAAHPM CPE
 Deric Patterson MD HMDC
 Paige Patterson MD
 Sandra Pedraza MD FAAHPM
 Bridget Pekar MD
 Alexander Peralta MD HMDC*
 Catherine Pham MD HMDC
 Clayton Pickering DO
 Christopher Pile MD
 Lillian Pliner MD FAAHPM HMDC
 Susan Porter MD HMDC
 Sunita Puri MD
 Tammie Quest MD FAAHPM**
 Timothy Quill MD FAAHPM**
 Michael Rabow MD FAAHPM
 Rachel Rackow MD MPH
 Glenn Ragalie MD
 Murali Ramadurai MD HMDC
 Erin Reeve MD
 Jennifer Reidy MD FAAHPM
 Morvarid Rezaie DO HMDC
 Shayna Rich MD PhD HMDC
 Tiffany Richter DO HMDC
 Christine Ritchie MD FAAHPM HMDC**
 Anne Roberti MD
 Joanne Roberts MD MHA
 Bradley Rosen MD MBA
 Charles Rosenbaum MD
 Abby Rosenberg MDMSMA
 Drew Rosielle MD FAAHPM
 Devjit Roy MD
 Jared Rubenstein MD
 Shannon Ryan-Cebula MD HMDC
 Angel Sanchez Artilles MD
 Justin Sanders MD FAAHPM MSc
 John Saroyan MD FAAHPM HMDC
 Charles Sasser MD FAAHPM HMDC**
 Robert Sawicki MD FAAHPM HMDC
 Jane Schell MD MHS FAAHPM
 Susan Schneider MDMSPH
 Ronald Schonwetter MD FAAHPM**
 Aldebra Schroll MD
 Jill Schwartz-Chevlin MD MBA
 Colin Scibetta MD
 Maurice Scott MD FAAHPM
 Nadine Semer MD MPH
 Anjali Shah DO
 Daniel Shalev MD
 Akanksha Sharma MD
 Kavita Sharma MD
 Laurence P. Skendzel MD FAAHPM HMDC
 Peter Small MD
 Bruce Smith MD FAAHPM HMDC
 Alex Smith MD MS MPH
 Alan Smookler MD
 Joseph Spurlock MD
 Jensy Stafford MD
 John C. Starr MD**
 Joseph Stenger MD

Allyson Stevenson-King DO
Brenda Stokes MD HMDC
Thomas Strouse MD FAAHPM
Charles Strulovitch MD FAAHPM HMDC
Kevin Stuart MD HMDC
Heather Sung MD
Ioan Florin Susoiu Tcaciuc MD
Sikandra Tank MD
Paul Tatum MD FAAHPM*
Joan Teno MD MS
Melissa Teply MD
Stephanie Terauchi MD FAAHPM
Amir Tirmizi MD FAAHPM HMDC
Mary Eleanor Toms MD FAAHPM
Hayda Torres Perdue MD HMDC
Lauren Treat MD
Michael Trexler MD FAAHPM
Kenneth Trzepkowski MD HMDC
Rodney Tucker MD MMM**
Martha Twaddle MD FAAHPM HMDC**
Kenneth Unger MD FAAHPM
Deborah Unger MD
Phuc Vo DO

Patrick Waber MD HMDC
Eric Walsh MD
Hope Wechkin MD FAAHPM HMDC
Jen Yu Wei DO
Richard Weinberg MD
Deric Weiss MD
David Wensel DO FAAHPM HMDC
Joshua Wesley MD HMDC
Jocelyn White MD FAAHPM
Eric Widera MD FAAHPM*
Henry Willner MD
Gary Winzelberg MD MPH
Joanne Wolfe MD FAAHPM**
Justin Woods MD
Asha Wurdeman DO
Karen Wyatt MD
Rebecca Yamarik MD FAAHPM HMDC
Jonathan Yeh MD
Jeanie Youngwerth MD FAAHPM
Patricia Zimburean MD HMDC
Paul Zimmerman MD
Myles Zuckerman MD HMDC

*Denotes Present or Past Board Member AAHPM
**Denotes Past President AAHPM