Clinical Practice Guidelines for Quality Palliative Care - 4th Edition

Why They Are Important to Oncology Primary Palliative Care APRNs

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Clinical Practice Guidelines for Quality Palliative Care, 4th edition
Objectives

1. Define palliative care.
2. Explain how the 4th edition of the National Consensus Project’s *Clinical Practice Guidelines for Quality Palliative Care* (NCP Guidelines) was developed.
4. Identify strategies to implement the NCP Guidelines within your health care team and organization.
What is Palliative Care?
Palliative Care Definition

- Interdisciplinary care delivery system designed for patients, their families and caregivers
- Beneficial at any stage of a serious illness
- Anticipates, prevents, and manages physical, psychological, social, and spiritual suffering to optimize quality of life
- Delivered in any care setting through the collaboration of many types of care providers
- Improves quality of life for both the patient and the family through early integration into the care plan

- National Consensus Project for Quality Palliative Care
Key Concepts

- Person-and family-centered approach to care
- Inclusive of all people living with serious illness, regardless of setting, diagnosis, age or prognosis
- A responsibility of all clinicians and disciplines caring for people living with serious illness
Serious Illness

A health condition that carries a high risk of mortality and either negatively impacts a person’s daily function or quality of life or excessively strains their caregiver.*

Community is Person-Centric

“Community” is defined:

- by the person living with serious illness
- as a lens through which their needs are assessed

– National Consensus Project Strategic Directions Summit June 2017
Guidelines Background & Process
Why Clinical Practice Guidelines?

Guidelines improve care and safety for patients and families:

- Defines structures and processes of care
- Sets expectations for providers
- Guides clinical decision making
- Promotes standardization
- Creates a foundation for accountability

Guidelines provide the essential elements for standards, policies and best practices
National Consensus Project for Quality Palliative Care (NCP)

- Began in 2001 to define and improve the delivery of palliative care
- Stakeholder involvement expanded over the last decade
- National Coalition for Hospice and Palliative Care serves as organization home of NCP
The 4th edition

- For all people with serious illness, regardless of setting, diagnosis, prognosis, or age
- Funded by the Gordon and Betty Moore Foundation
- Published by the National Coalition for Hospice and Palliative Care
- NCP leadership consisted of 16 national organizations
NCP Leadership Organizations

National Pediatric Hospice and Palliative Care Collaborative
National Consensus Project Process (2017-18)

- Oncology APRN

Systematic review of research evidence:
- Completed by the RAND Evidence-based Practice Center

Endorsements:
- Received from more than 80 national organizations

Publication: October 31, 2018
4th edition: Domains & Content
Domains of Palliative Care

Domain 1: Structure and Processes of Care
Domain 2: Physical Aspects of Care
Domain 3: Psychological and Psychiatric Aspects of Care
Domain 4: Social Aspects of Care
Domain 5: Spiritual, Religious, and Existential Aspects of Care
Domain 6: Cultural Aspects of Care
Domain 7: Care of the Patient Nearing the End of Life
Domain 8: Ethical and Legal Aspects of Care
Key Themes: The 6 C’s

Each domain addresses:
- Comprehensive assessment
- Care coordination
- Care transitions
- Caregiver needs
- Communication
- Cultural inclusion
Domain 1: Structure and Processes of Care

- Principles and practices can be integrated into any health care setting
- Delivered by all clinicians and supported by palliative care specialists who are part of an interdisciplinary team (IDT)
- Begins with a comprehensive assessment and emphasizes:
  - Patient and family engagement
  - Communication
  - Care coordination
  - Continuity of care across health care settings
Domain 2: Physical Aspects of Care

- Begins with understanding patient goals in the context of physical, functional, emotional, and spiritual
- Focuses on relieving symptoms and improving or maintaining functional status and quality of life
- Emphasizes symptom management that encompasses pharmacological, non-pharmacological, interventional, behavioral, and complementary treatments
- Is accomplished through collaboration between all professionals involved in the patients’ care across all care settings
Domain 3: Psychological and Psychiatric Aspects of Care

- IDT addresses psychological and psychiatric aspects of care in the context of serious illness
- IDT conducts comprehensive developmentally and culturally sensitive mental status screenings
- Social worker facilitates mental health assessment and treatment in all care settings
- IDT communicates to the patient and family the implications of psychological and psychiatric aspects of care
Domain 4: Social Aspects of Care

- Addresses environmental and social factors that affect patients and their families
- Social determinants of health have a strong influence on care outcomes
- IDT partners with the patient and family to identify strengths and address needs
- Social worker is essential to the IDT
Domain 5: Spiritual, Religious, and Existential Aspects of Care

- Spirituality is recognized as a fundamental aspect of palliative care.
- Dynamic aspect through which individuals seek meaning, purpose, and transcendence, and experience relationships.
- Expressed through beliefs, values, traditions, and practices.
- IDT serves in a manner that respects:
  - all spiritual beliefs and practices, and
  - when patients and families decline to discuss their beliefs or accept support.
Domain 6: Cultural Aspects of Care

- First step is assessing and respecting values, beliefs and traditions
- Care plans incorporate culturally sensitive resources and strategies
- Respectful acknowledgment and culturally sensitive support for grieving practices is provided
- IDT members continually expand awareness of their own biases and perceptions
Domain 7: Care of the Patient Nearing the End of Life

- Highlights care provided to patients and their families near the end of life,
- Particular emphasis on the days leading up to and just after the death of the patient
- Comprehensive assessment and management of physical, social, spiritual, psychological, and cultural aspects of care are critically important near death
- IDT provides developmentally appropriate education to patient, family and others
Domain 7: Care of the Patient Nearing the End of Life (continued)

- Interdisciplinary model of hospice care is recognized as the best care for patients nearing the end of life.
- Early access to hospice support should be facilitated whenever possible to optimize care outcomes.
- Palliative care teams, hospice providers and other healthcare organizations must work together to find solutions for all patients and families in their final months of life.
Domain 8: Ethical and Legal Aspects of Care

- IDT applies ethical principles to the care of patients with serious illness, including honoring patient preferences, and decisions made by surrogates.
- Surrogates’ obligations are to represent the patient’s preferences or best interests.
- Familiarity with local and state laws is needed relating to:
  - Advance care planning
  - Decisions regarding life-sustaining treatments
  - Evolving treatments with legal ramifications (e.g., medical marijuana)
4th edition: Publication
Anatomy of a Domain: Example 1

Domain 1: Structure and Processes of Care

Palliative care principles and practices can be integrated into any health care setting and delivered by all clinicians and supported by palliative care specialists who are part of an interdisciplinary team (IDT) with the professional qualifications, education, training, and support needed to deliver optimal patient- and family-centered care. Palliative care begins with a comprehensive assessment and emphasizes patient and family engagement, communication, care coordination, and continuity of care across health care settings.

Guideline 1.1 Interdisciplinary Team

Since palliative care is holistic in nature it is provided by a team of physicians, advanced practice registered nurses, physician assistants, nurses, social workers, and chaplains. The palliative care team works with other clinicians and community service providers supporting continuity of care throughout the illness trajectory and across all settings, especially during transitions of care. Depending on care setting and patient population, IDT members may be certified palliative care specialists in their discipline and/or have additional training in palliative care. Primary care and other clinicians work with interdisciplinary colleagues to integrate palliative care into routine practice.

Criteria:

1.1.1 The IDT provides care focused on individual physical, functional, psychological, social, spiritual, and cultural needs.

1.1.2 The IDT encourages all team members to maximize their professional skills for the benefit of patients and families.
   a. Physicians focus on the illness trajectory, prognosis, and medical treatments, making patient visits or providing supervision in collaboration with advanced practice registered nurses or physician assistants (see Domain 2: Physical Aspects of Care).
   b. Nurses provide direct patient care, serving as patient advocate, care coordinator, and educator. Nurses are at the center of the immediate assessment and reassessment of patient needs (see Domain 2: Physical Aspects of Care).
Anatomy of a Domain: Example 2

### Clinical and Operational Implications

#### Clinical Implications

In all care settings, palliative care seeks to improve physical comfort and optimal functional status. Physical concerns, including ongoing access to medications, can be exacerbated as patients transfer across settings of care. Services align with the goals, needs, culture, ages, and developmental status of the patient and family. Expert symptom management focuses not only on physical factors but also on emotional, spiritual, religious, and cultural factors, which set the foundation of palliative care and promote comfort and quality of life.

#### Operational Implications

Clinicians develop and follow policies and protocols related to the assessment and treatment of physical symptoms, including controlled substances. Systems are in place to facilitate communication and coordination of care, especially during care transitions, to ensure the patient’s plan of care continues to be implemented.

### Essential Palliative Care Skills Needed by All Clinicians

All clinicians need expertise in the assessment of patient symptom burden, functional status, and quality of life, and in the development of a palliative treatment plan that is consistent with patient and family needs and preferences. Clinicians need the skills to identify and treat symptoms associated with serious illness and related treatments, including pain, nausea, constipation, dyspnea, fatigue, and agitation.

Palliative care specialists can assist other clinicians as consultants or care coordinators based on the specific needs of the patient, particularly in instances of complex and intractable symptoms. Consultations with specialist-level palliative care can assist when patients have complex pain and symptom management needs.

### Key Research Evidence

The systematic review addressed the following key question: KQ2) What is the impact of palliative care interventions on physical symptom screening, assessment, and management of patients? Forty-eight systematic reviews were identified pertaining to KQ2. The evidence table in the systematic review describes the key findings of each included review. The summary of findings table summarizes the research evidence across identified reviews and describes the quality of evidence. The complete findings are published online in the *Journal of Pain and Symptom Management* (doi: 10.1016/j.jpainsymman.2018.09.008).
Practice Example D1-A

A Federally Qualified Health Center recognizes that its aging population will benefit from the integration of palliative care into its care model. The leadership of the organization accesses training in palliative care for the nurse care navigators and two express interest in pursuing advanced certification in hospice and palliative care to serve as “champions” within the health center. The navigators traditionally assist patients with coordinating services and ensuring appointments with specialty providers, as well as primary care follow-up. Each navigator is the primary contact and liaison between patient and providers, thus ensuring that the patients’ needs are met. With enhanced palliative care skills, navigators learn to screen for unmet needs in all the domains of care in the NCP Guidelines and then facilitate assessments and access to support as indicated. The navigators serve as contacts for hospital-based palliative care programs to enhance coordination of care post-discharge. They also have relationships with community home health and hospice programs to facilitate referrals and care coordination to traditional home health and hospice services, as well as home-based palliative care.
Additional Content

Glossary

Note: Words bolded in red are defined in the Glossary.

Appendix I: Glossary

Acculturation: "...the process of cultural and psychological change that results following meeting between cultures."¹

Activities of daily living (ADLs; also see “Instrumental activities of daily living”): "...are activities related to personal care. They include bathing or showering, dressing, getting in and out of bed or a chair, walking, using the toilet, and eating."²

Advanced practice providers: Defined in the NCP Guidelines as physician assistants and advanced practice registered nurses utilized to expand the capacity of palliative care interdisciplinary teams to deliver complex care and provide direct care.

Advance care planning documents: "...allow individuals to share their treatment preferences in the event they can no longer speak for themselves." There are two kinds: legal documents and medical orders (e.g., living wills, health care surrogate, medical do not resuscitate (DNR) orders, physician orders for life-sustaining treatment (POLST)).²

Anticipatory grief: "...a complex concept that encompasses grief in anticipation of the future loss of a loved one, in addition to previously experienced and current losses as a result of the terminal illness."⁴

Autonomy: "The principle of respect for autonomy is usually associated with allowing or enabling patients to make their own decisions about which health care interventions they will or will not receive."²¹

Tools and Resources

Appendix II: Tools and Resources

Domain 1: Structure and Processes of Care


- California Health Care Foundation – Community-based Palliative Care Resource Center. This online resource center provides strategies and support for organizations that are planning, implementing, or enhancing a community-based palliative care (CBPC) program. http://www.chcf.org/projects/2015/cbpc-resource-center

- California State University Institute for Palliative Care – National Resources: Links to national resources for palliative care programs, on a variety of topics including ACP, special populations, bereavement, hospice and more. https://cspalliativecare.org/resources/

- Center to Advance Palliative Care – Host to the National Palliative Care Registry and other resources to help programs learn about measures and metrics to improve patient and family care. https://www.capc.org/topics/metrics-and-measurement-palliative-care/
Systematic Review of Research Evidence

- Conducted by Rand Evidence-based Practice Center with Technical Expert Panel (TEP)
- Complete findings available, *Journal of Pain and Symptom Management*
  - https://www.jpsmjournal.com/article/S0885-3924(18)30468-8/fulltext
- Funded by:
  - Gordon and Betty Moore Foundation
  - Gary and Mary West Foundation
  - The John A. Hartford Foundation
  - Stupski Foundation

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**Flowchart Diagram:**

- Records identified through database searching (n = 3,442)
- Additional records identified through other sources (n = 12)
- Records after duplicates removed (n = 3,454)
- Records screened (n = 3,454)
- Full-text articles assessed for eligibility (n = 497)
- Included Systematic Reviews (n =139)
  - KQ1a (Structure and Processes of Care) n = 12
  - KQ1b (Structure and Processes of Care) n = 18
  - KQ2 (Physical Aspects of Care) n = 48
  - KQ3 (Psychological Aspects of Care) n = 26
  - KQ4 (Social Aspects of Care) n = 2
  - KQ5 (Spiritual Aspects of Care) n = 11
  - KQ6 (Cultural Aspects of Care) n = 3
  - KQ7a (Care Nearing the End of Life) n = 6
  - KQ7b (Care Nearing the End of Life) n = 2
  - KQ8 (Ethical & Legal Aspects of Care) n = 36
- Excluded Citations, not palliative care, not a clinical practice guideline, not an ongoing trial (n = 2,957)
- Full-text articles excluded, with reasons
  - Exclude-Participants: n = 94
  - Exclude-Intervention: n = 29
  - Exclude-Comparison: n = 13
  - Exclude-Outcome: n = 129
  - Exclude-Timing: n = 0
  - Exclude-Setting: n = 8
  - Exclude-Study Design: n = 37
  - Exclude-Duplicates: n = 25
  - Exclude-Effect of Intervention not discussed: n = 22
Practice Examples
Practice Example: Long-Term Care Setting

- A long-term care setting is incorporating palliative care
- Physician assistant and social worker lead efforts to improve advance care planning and completion of formal directives.
- Varying levels of decision-making capacity pose a challenge to completing advance directives.
- Staff need help determining capacity.
- Facility develops a consultative relationship with a hospital-based palliative care team and ethics consult service.
Practice Example: Community Hospital

- Staff at a community hospital identify a trend regarding after hours and weekend utilization of the ED with seriously ill children following a hospitalization.
- Local hospice has a large home-based pediatric palliative and hospice program, with just one board-certified hospice and palliative medicine pediatrician.
- Hospital’s pediatric service partners with a large community pediatric practice and the hospice pediatric physician, to implement a collaborative QI initiative.
Practice Example: Rural Palliative Care

- A rural palliative care program provides care in patients’ homes
- Staff is often alone on visits
- Team members stressed with ethical issues (e.g. requests for physician aid-in-dying, family conflicts)
- Program develops an online ethics forum for staff education
- Provides educational podcasts for team members
- Leadership facilitates dual visits of the practitioners and social workers to facilitate greater support
Next Steps
Read the Guidelines

Available at: www.nationalcoalitionhpc.org/ncp
Implement the Guidelines

1. Share the NCP Guidelines with your team and colleagues
2. Assess strengths, gaps and opportunities in your practice setting to apply the NCP Guidelines
3. Develop a plan to improve care for your patients with serious illness and their families/caregivers
4. Begin with easily attainable goals, and plan to grow and scale
5. Celebrate achievements
For More Information

Visit: www.nationalcoalitionhpc.org/ncp
Follow: @coalitionhpc (#NCPGuidelines)
Contact: info@nationalcoalitionhpc.org