

# ACHPN® Detailed Content Outline

## 1. Nursing Process in Caring for Adult Patients and Families 31%

#### A. Assessment

- Prioritize data collection based on the patient/family immediate condition, needs or chief complaint
- Collect data from relevant sources (e.g., significant others, other health care providers, patient record)
- 3. Use various assessment techniques and standardized tools (e.g., pain scales, quality of life instruments, functional assessment scales)
- 4. Obtain patient's history (e.g., family, social, spiritual, cultural)
- Obtain a history of previous therapies (e.g., allergies, pharmachologic, nonpharmacologic, complementary and alternative)
- 6. Conduct a review of systems
- 7. Perform a systems-based physical examination
- 8. Identify past and present goals of care and expectations
- 9. Identify health beliefs, values, and practices
- 10. Assess nutritional issues within the context of advanced illness
- Assess patient/family knowledge of and response to advanced illness
- 12. Assess emotional status of patients and families
- Assess patient/family for bereavement needs
- 14. Identify patient/family past/present coping patterns
- Assess patient/family support systems
- 16. Assess environmental factors
- Analyze risks/benefits/burdens related to treatment within the context of goals and care
- 18. Explore patient/family financial resources/needs

- Perform additional assessments based on unique needs of specific populations (e.g., substance abusers, homeless, cognitively impaired, elderly, Veterans)
- B. Diagnosis and Planning
  - Formulate and prioritize differential diagnoses based on analyses of multidimensional assessment data
  - 2. Apply findings to develop the plan of care
  - Identify expected outcomes that are realistic in relation to patient/family goals of care, life expectancy, and the improvement of quality of life
  - Select interventions based on values, preferences, available resources and goals of the patient/family
  - 5. Assist patient/family in evaluating appropriate and available resources
  - 6. Consider the unique needs of special populations in developing the plan of care
- C. Intervention and Evaluation
  - Participate in the development of the interdisciplinary plan of care to achieve patient/family desired outcomes
  - 2. Facilitate self-care, health promotion and maintenance through health teaching within the context of the patient's illness trajectory
  - 3. Recommend strategies to address emotional and spiritual health
  - Provide interventions either directly or indirectly to minimize care giver burden (e.g., families and professionals)
  - 5. Identify the role of pharmacologic therapies
  - Implement nonpharmacologic therapies (e.g., opioid conversion, adjuvant)

- Identify the potential benefit of the following nonpharmacologic interventions (e.g., palliative surgery, procedures, radiation, counseling, or psychological therapy)
- Identify the potential benefit of complementary and alternative interventions (e.g., alternative medical systems, mind-body interventions, biologically based therapies, nutrition/special diets, energy-based therapies, and manipulative/body-based therapies)
- Identify the need for interventional analgesic techniques (e.g., epidural, intrathecal, nerve block)
- 10. Implement palliative sedation at the end of life
- Discontinue life support devices/ treatments (e.g., ventilator, dialysis, ICD, vasopressors, LVAD)
- Discontinue medically administered nutrition and hydration
- Address issues related to patient/ family vulnerability
- 14. Assist patient/family in their search for meaning and hope
- 15. Implement a culturally and spiritually respectful plan of care
- Evaluate and modify the plan of care based on changing patient status, patient outcomes, family issues, goals, and expected outcomes

#### Scientific Knowledge (biomedical, clinical, and psychosocial-behavioral) 29%

- A. Disease Processes Explain the disease process and provide evidence-based palliative management for the following disease patterns and progression:
  - 1. Altered Immune Diseases (e.g., AIDS, lupus, rheumatoid arthritis)
  - 2. Neoplastic conditions



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- 3. Neurological conditions (e.g., ALS, CVA)
- 4. Dementia
- 5. Cardiac conditions (e.g., CHF)
- 6. Pulmonary conditions (e.g., COPD)
- 7. Renal conditions
- 8. Hepatic conditions (e.g., hepatic failure, cirrhosis)
- 9. Gastrointestinal conditions
- 10. Endocrine conditions (e.g., diabetic neuropathy)
- Hematologic conditions (e.g., neutropenia, disseminated intravascular coagulopathy)
- 12. Acute injuries (e.g., traumatic brain injury, burns)

Provide evidence-based palliative management for the following hospice and palliative care emergencies:

- 13. Spinal cord compression
- 14. Hemorrhage
- 15. Seizures

16. Superior vena cava syndrome Provide evidence-based palliative management for the following signs and symptoms:

- 17. Pain (e.g., nociceptive, neuropathic, acute/crisis, chronic, breakthrough)
- Cardiac (e.g., angina, edema, dysrhythmias)
- 19. Respiratory (e.g., dyspnea, cough, secretions, sleep apnea)
- 20. Gastrointestinal (e.g., constipation, diarrhea, ascites, hiccups, bowel obstruction, nausea, taste changes)
- 21. Genitourinary (e.g., bladder spasm, urinary retention, incontinence)
- 22. Musculoskeletal (e.g., pathological fractures, spasms)
- 23. Skin and mucus membranes (e.g., pruritus, mucositis, stomas, fistulas, fungating wounds, pressure ulcers, edema)
- 24. Neurological (e.g., myoclonus encephalopathy, impaired communication, dysphagia)
- 25. Psychiatric/psychological (e.g., anxiety, depression, delirium, fear, suicidal/homicidal ideation, agitation/restlessness)

- 26. Spiritual/existential (e.g., distress, hopelessness, death anxiety, grief, suffering)
- 27. Nutrition and metabolic (e.g., anorexia/cachexia, dehydration, electrolyte imbalance)
- 28. Fatigue/asthenia
- 29. Insomnia
- 30. Lymphedema
- Complications of therapy (e.g., related to drugs, radiation, chemotherapy, surgery)
- B. Diagnostic Tests and Procedures
  1. Recommend screening or diagnostic tests that are based on goals of care and risk/benefit/ burden ratio
  - 2. Interpret common diagnostic tests and procedures
- C. Prognosis
  - 1. Use results of evidence and holistic assessment to determine prognosis
- D. Responses to Illness, Loss, Grief, Bereavement
  - 1. Distinguish among culture, ethnicity, and race
  - Identify the basic tenets of major religions and cultures in relation to death and dying
  - 3. Address issues related to loss, bereavement, grief and mourning
  - 4. Identify factors that influence the bereavement process

## 3. Education and Communication 17%

- A. Education (Patients, Families, Health Care Communities)
  - 1. Apply age-appropriate learning principles when providing hospice and palliative care education
  - 2. Establish a therapeutic environment for effective learning
  - 3. Develop, implement, and evaluate formal and informal education
  - 4. Select teaching methods tailored to the needs of the patient/family within special populations
  - 5. Educate local, state, and national organizations, institutions, and individuals about hospice and palliative care (e.g., differentiate palliative care from hospice care)

- B. Communication
  - Communicate diagnoses with patient/family, team members, and/or other consultants
  - 2. Discuss progression of the disease and communicate expected prognosis
  - 3. Collaborate with other members of the interdisciplinary team to implement interventions
  - Document diagnoses, plans and interventions using a format that is accessible to the interdisciplinary health care team
  - 5. Facilitate advance care planning
  - 6. Address issues related to patient/ family goals of care and treatment preferences
  - 7. Facilitate discussions related to resuscitation status
  - 8. Analyze own communication (verbal and nonverbal) and possible interpretations
  - Respect cultural differences when discussing hospice and palliative care
  - Demonstrate knowledge of communication theory and principles within the context of hospice and palliative care
  - Create an environment for effective communication and demonstrate therapeutic presence while maintaining professional boundaries
  - 12. Use appropriate principles and techniques to break bad news
  - 13. Develop strategies to overcome communication barriers
  - 14. Elicit questions, concerns, or suggestions from patients/family, and health care team members
  - 15. Initiate and facilitate patient/family conferences
  - Assist in having appropriate team members available for input/ consultation
  - 17. Facilitate conflict resolution for the patient/family and/or health team members



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#### 4. Professionalism 13%

A. Ethics

- 1. Promote autonomy (e.g., decision making
- 2. Promote beneficence
- 3. Promote veracity (e.g., truth telling)
- 4. Promote non-maleficence
- 5. Promote confidentiality
- 6. Promote justice
- Address issues related to withholding or withdrawing treatment, and non-beneficial treatment
- 8. Address issues related to suicide, assisted suicide, or euthanasia
- 9. Address issues related to sedation
- B. Scope, Standards and Guidelines
  - 1. Identify and resolve issues related to scope of practice
  - 2. Incorporate national hospice and palliative standards into nursing practice
  - Incorporate guidelines into practice (e.g., American Pain Society, National Consensus Project)
  - 4. Develop collaborative agreements and practice protocols

- C. Self-Care and Collegial Support
  - Incorporate strategies for selfcare and stress management into practice
  - Identify and address burnout and compassion fatigue in self and other
  - 3. Facilitate team building activities
- D. Leadership and Self-Development
  - 1. Actively participate in professional nursing activities
  - 2. Share knowledge through publications, presentations, precepting, and mentoring
  - Develop initiatives and standards of care to advance hospice and palliative care
  - 4. Create own professional development plan

## 5. Systems Issues 10%

- A. Resource Access, Utilization, and Continuum of Care
  - Advocate for access to palliative, hospice, or other appropriate care and/or treatments
  - 2. Refer patient/family for assistance with financial matters and other resources

- 3. Identify resources and potential barriers across health care settings
- 4. Implement strategies to initiate, develop, and foster hospice and palliative care services
- 5. Use appropriate business strategies to provide effective hospice and palliative care
- 6. Identify expected outcomes and resources that promote continuity of care across all care settings
- Maintain current knowledge of trends in legislation, policy, health care delivery, and reimbursement as they impact hospice and palliative care
- Identify lapses in health care coverage related to hospice and palliative care
- B. Quality Improvement
  - 1. Participate in continuous quality improvement
  - 2. Consistently provide cost-effective, quality care