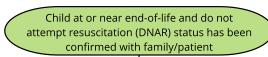


Inclusion criteria:

- When currently admitted to an inpatient unit and:
- Parent, caregiver, or patient chooses to pursue comfort focused End of Life Care
- Patient's clinical status has changed to life expectancy of a few hours to a few days

Exclusion criteria:

- Patient in PICU, CICU, or ICN
- Any patient with an active police investigation



Evaluate and Diagnosis

- Update patient's primary care provider
- Consult Palliative Care Team (PaCT)
- Engage PaCT for planning and co-management

Establish Customized Care Plan with Patient/Family

- Discuss physical and environmental expectations
- Identify family requests and needs
- **Determine** staffing needs

Provide end-of-life resources to family

End of Life Huddle

- Share family care plan and goals with multidisciplinary care team
- Answer staff concerns and address any staff distress
- · Identify and assign care team roles

End of Life Huddle Process

QR code for mobile view

Discuss

- Anticipated symptoms (psychological and physical)
- Physical environment considerations (e.g., monitors, lines, tubes, family bed)
- Visitation needs/restrictions

Identify

- Cultural, legal & ethical aspects of care
- Additional family support needs (e.g., sibling support, grandparents)
- Family desire for butterfly cart, memory items, or photography

Determine

- Language services involvement
- Tissue/research donation plans (refer to CMKC policies)
- Locations of events/rituals
- · Other disciplines needed
- Which team members will offer services/support

| Psychological Symptom Management | Pain Management | Respiratory Symptoms & Secretion Management | Symptom Management | Symptom Management | Symptom Management | Symptom Management | Fever Management | Management | Symptom Management | Sy

Death

- **Pronounce death** Physician
- Physician called to bedside to confirm death (assess patient, listen for heart tones x 2 minutes) *note time of death for documentation*
- Death confirmed, physician shares "(pt. name) has died"
- **Complete death record** Spiritual Services
- Complete death certificate (physician will be contacted by health information management): Missouri, Kansas
- Cancel upcoming appointments, home health supplies (if any), harmacy refills - Nurse Case Manager/Social Work
 - Email HIM data integrity at DataIntegrity@cmh.edu with pt name, MRN, and date of death to cancel future appts and reminder calls Nurse Case Manager/Social Work

Family Bereavement Support

- Ensure caregiver/family wishes are documented
- **Discuss** plan for funeral, photography, organ donation (Spiritual Services will provide the Everest Funeral Planning brochure).
- Assess caregiver/family safety and support system
- *Offer* information from the CM <u>Aftercare Program</u>, Courageous Parent Network re: <u>Bereavement</u>.
 - Provide letter of condolence

Staff Bereavement Support

- Pause to acknowledge patient's passing
- **Staff debriefing** -ensure staff are aware of the <u>Center for Wellbeing</u> and availability for individual or group support
 - Visitation or funeral attendance- discuss with your supervisor

Contact: EvidenceBasedPractice @cmh.edu

Link to synopsis and references

Last Updated: 10.24.2024

Multidisciplinary Team Huddle

Goal is to have a unified plan and minimize the trauma experienced by patients, families, and staff

Initiate End of Life Huddle

- Primary Care Team to send out page via Web OnCall for End of Life Huddle within 24hrs of the EOL pathway initiation (patient meets inclusion criteria)
 - Include huddle time and location

Begin Huddle Documentation

using Cerner

End of Life Huddle - Critical Information Note enter '//EOL Huddle' to pull up the template

(Provider from primary care team to document)

Review/Share

- Medical plan of care
- Family wishes including how they want to stay informed and how to include the child (e.g., one point person or access to all team members)
- · Symptoms to anticipate and manage
- Unique circumstances with the family, trauma history, or psychosocial concerns

Provide

- Opportunity for medical team members to share their needs.
- Additional support may be needed for team members with:
 - Recent personal loss or other recent patient deaths
 - Limited experience with End-of-Life
 - Lack of familiarity with the family or the team

Follow-up

- Any team member can initiate additional huddles as needed.
- Primary Care Team to update *End of Life Huddle Critical Information Note* with any changes.

End of Life Continuum

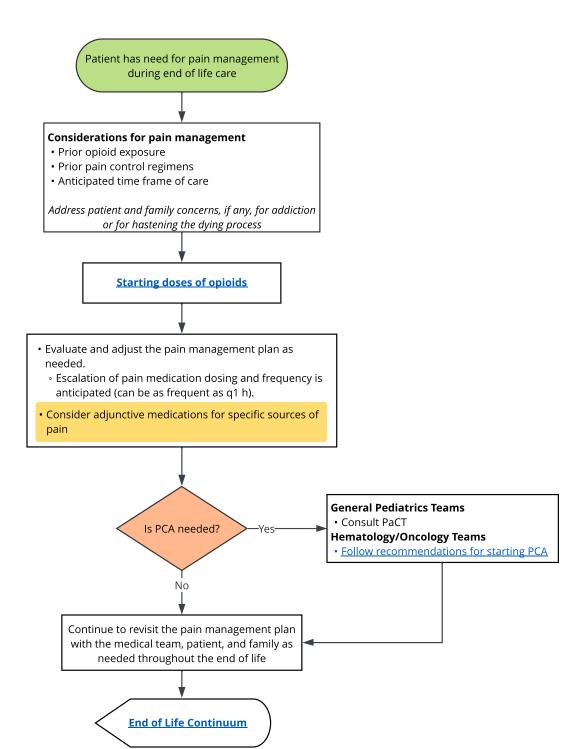
Huddle Members

- Primary Team Member
- Palliative care
- Charge Nurse
- Bedside nurse
- Chaplain/Spiritual Services
- Child Life
- Social Work
- Interpreter (as needed)

If available:

- Pharmacy
- Respiratory Therapy
- Nutrition
- Music Therapy
- Psychology





• PCA - patient controlled

Specific sources of pain

- Tumor-related pain (corticosteriods)
- Muscle spasms (muscle relaxants)
- Psychological sources of distress/symptom management

Considerations for PCA

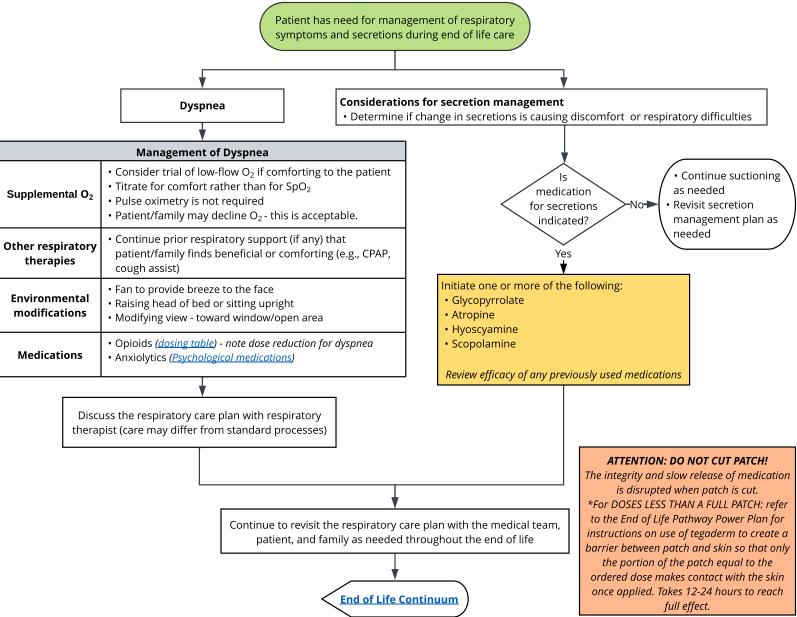
- Pain uncontrolled despite intermittent dosing
- Anticipate escalating pain needs/rapidly changing pain needs

Abbreviations:

- PaCT Palliative Care Team
- analgesia

Last Updated: 10.24.2024

Associated Power Plans: End of Life Pathway, End of Life PCA

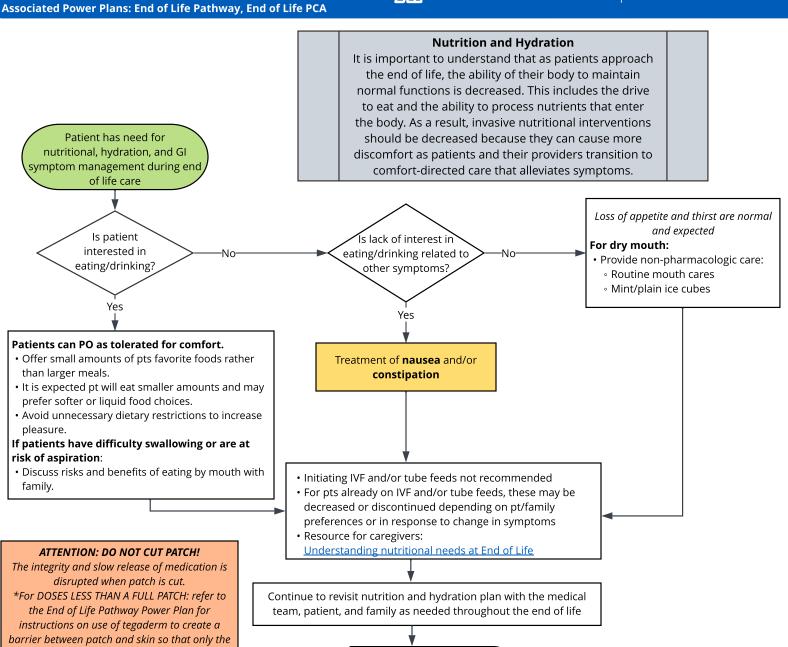


Secretion Management Medications					
Drug	Route	Starting Dose	Max Dose	Additional considerations	
Glycopyrrolate	PO	0.04 - 0.1 mg/kg q4h - q6h	1 - 2 mg/dose or 8 mg/day	Use caution if secretions are thick (may cause mucus plugging)	
	IV	0.004 - 0.01 mg/kg q4h - q6h	0.1 - 0.4 mg/dose or 1.2 mg/day		
Atropine Ophthalmic Drops	Sublingual	1 drop q6h PRN excess secretions	1 drop q4h	Can be administered even if patient cannot swallow	
Hyoscyamine	PO or sublingual	2 - 12 yrs: 0.0625 - 0.125 mg/dose q4h >12 yrs: 0.125 - 0.25 mg/dose q4h	2 - 12 yrs: 0.75 mg/day >12 yrs: 1.5 mg/day		
Scopolamine	Transdermal patch	1 mo - 2 yo: 1/4 patch 3 yo - 9 yo: 1/2 patch 10 yo - 17 yo: 1 patch	Max dose: 1 patch every 72hrs	• Takes 12 - 24 hours to reach full effect	

Contact: EvidenceBasedPractice @cmh.edu

Link to synopsis and references

Last Updated: 10.24.2024



Nausea	Constipation	
Non-pharmacologic Relaxation Biofeedback Acupuncture Aromatherapy	 Medications Ondansetron: 0.15 mg/kg/dose PO/IV q8h PRN (max 8 mg per dose) Promethazine: >2 yo: 0.25 mg/kg/dose PO/IV q 6-8h PRN (max 1 mg/kg/24h) Scopolamine (Transdermal) q72h: 1 mo - 2 yo: 1/4 patch 3 yo - 9 yo: 1/2 patch 10 yo - 17 yo: 1 patch Metoclopramide: 0.01-0.02 mg/kg/dose IV q4h Haloperidol: 0.01 - 0.02 mg/kg/dose PO q30 minutes PRN 	Medications • Lactulose: 7.5 ml PO, BID 15 ml PO, BID • Polyethylene glycol: 8.5 gm PO, BID 17 gm PO, BID • Docu-sate/senna: 1 tablet PO, BID 2 tablets PO, BID • Methylnaltrexone: 0.15 mg/kg (max dose 12 mg)

End of Life Continuum

portion of the patch equal to the ordered dose makes contact with the skin once applied. Takes

12-24 hours to reach full effect.