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Course Objectives

Define what hospice is and its history, statistics

What types of conditions qualify for hospice?

Discuss hospice eligibility criteria for each condition/disease

Define medication regulations in regard to hospice residents

Definitions

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RCFE = Residential Care Facility for the 
Elderly
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ARF = Adult Residential Facility

SNF = Skilled Nursing Facility

DSS = Department of Social Services

LPA = Licensing Program Analyst

Resident = anyone living in a long-term care setting

Some statistics:

Less than 10% will die suddenly and unexpectedly, like from a heart attack or accident.

90% from some type of protracted, life-threatening illness (cancer, Alzheimer's disease)

In the 19th Century:

- Only 3% of the population was over 65.
- Their life expectancy was only between 45-50 years.
- Most people died at home.





In the 21st Century:

- 13% of the population is over 65
- Approximately 75% of Americans die in health care facilities!
- Of those, 57% die in hospitals; 17% in long-term care facilities

What is our life expectancy now*?

74.8 for males

80.2 for females

By 2030, the 65+ population will be around 72 million – by 2050, it will be 87 million!!!



Source: https://onlinedegrees.kent.edu/college-of-public-health/community/life-expectancy-and-public-health#:~:text=In%202022%2C%20U.S.%20life%20expectancy,a%20considerable%20role%20in%20longevity.



Current Day Hospice

Of the 1.72 million hospice patients in 2022*:

Female 54.3%

Male 43.8%

In 2022, 907,749 hospice patients were 85 years of age or older.

*Source: https://www.nhpco.org/wp-content/uploads/NHPCO-Facts-Figures-2024.pdf

Current Day Hospice

Hospice cases by primary diagnosis (percentage)

Diagnosis	Percentage
Alzheimer's, nervous system disorders	25%
Cancer	23%
Circulatory, COVID-19 except heart failure	22%
Heart failure	8%

Current Day Hospice



- 1970's cancer patients were the largest % of hospice patients
- Today, it's less than half!
- In fact, today, only around 37% of US deaths are caused by cancer.

Current Day Hospice

Average length of stay, in days, by diagnosis*:

Neurological 159 days

COPD 135 days

Heart/circulatory 106 days

Other 55 days

Cancer 52 days

*Source: https://www.nhpco.org/wp-content/uploads/NHPCO-Facts-Figures-2024.pdf



What qualifies for Hospice?

Hospice Eligibility Criteria

In order to begin hospice care, residents must meet the hospice eligibility requirements established by the U.S. Centers for Medicare & Medicaid Services.

While no specific number of symptoms is required when qualifying for hospice, these guidelines can help determine if a resident's condition is or will soon be appropriate for hospice care.

Resident has been diagnosed with a life-limiting condition with a prognosis of six months or less if their disease runs its normal course (being "terminal").

Frequent hospitalizations in the past six months.



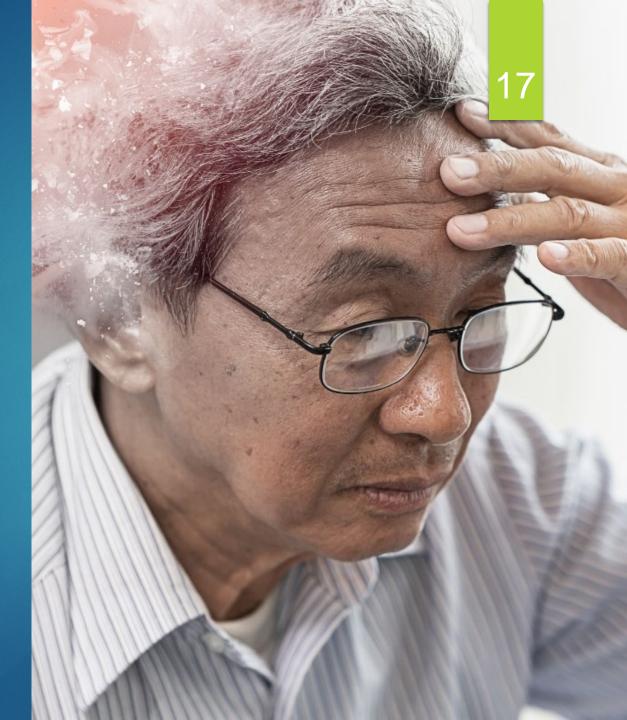
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Hospice Eligibility Criteria

- Progressive weight loss (taking into consideration edema weight).
- Increasing weakness, fatigue, and somnolence (a state of strong desire for sleep or sleeping for unusually long periods).
- A change in cognitive and functional abilities.

Hospice Eligibility Criteria

- Compromised
 Activities of Daily
 Living (ADLs) such as
 eating, bathing,
 dressing, toileting,
 transferring/walking,
 and continence.
- Deteriorating mental abilities (dementia).



Hospice Eligibility Criteria

- Recurrent infections
- Skin breakdown
- Specific decline in condition



Disease-Specific Hospice Eligibility Criteria There are also specific hospice eligibility criteria to consider based on the resident's primary diagnosis. Disease-specific requirements for hospice care:

- Dementia
- Cancer

Disease-Specific Hospice Eligibility Criteria

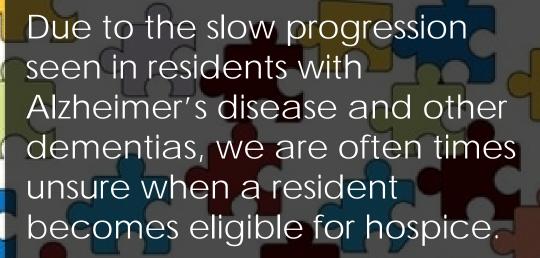
Disease-specific requirements for hospice care (cont'd):

- Cerebral Vascular Accident (CVA) / Stroke
- Congestive Heart Failure / Cardiopulmonary Disease
- COPD / Cardiopulmonary Disease
- Liver Disease
- Renal Disease

Disease-Specific Hospice Eligibility Criteria

Disease-specific requirements for hospice care (cont'd):

- Neurological Conditions
- Non-Alzheimer's dementia,
 Parkinson's disease,
 Multiple Sclerosis, ALS and
 Huntington's disease
- AIDS



A resident with dementia must be diagnosed as terminal before they can qualify for hospice.

Signs of decline that may warrant hospice:

- A diagnosis of other conditions, such as cancer, COPD, CHF or congenital heart disease
- An increase in hospitalizations, frequent visits to the doctor and/or trips to the ER
- A diagnosis of pneumonia or sepsis
- Weight loss or dehydration due to challenges in eating/drinking
- Severe anxiety

Signs of decline that may warrant hospice:

- Difficultly swallowing or choking on liquids or food
- Speech limited to six words or less per day
- Urinary and fecal incontinence
- Unable to sit upright without arm rests on chairs or may slip out of chairs and require sitting in special chairs

Signs of decline that may warrant hospice:

- Mobility issues is unable to walk without assistance (such as with a walker) or now requiring a wheelchair
- Unable to sit up without assistance (will slump or fall over if not supported)
- No longer able to smile

Criteria - Cancer

- Everyone is at risk of developing cancer, although incidence increases greatly with age; 88% of people diagnosed with cancer in the US are 50 years or older, and 59% are 65 or older.*
- In the US, an estimated 40 out of 100 men and 39 out of 100 women will develop cancer during their lifetime.*
- There are over 100 different types of cancer, and each is classified by the type of cell initially affected.
- Cancer is commonly treated with surgery, chemotherapy, and radiation.

Criteria -Cancer

Per the National Institutes of Health, cancer and hospice statistics are:

About 27.8% of people with cancer who enroll in hospice die there

About half of hospice patients die within three weeks

About 12 to 15% of hospice patients survive for six months or longer

Criteria - Cancer

Because there so many different types of cancer, the following is the general cancer criteria:

- Decline in condition in spite of therapy
- Metastatic cancer
- Electing to forgo further disease directed curative treatment (but palliative radiation or chemotherapy may still be included)

Criteria - Cancer

Below is the link to the Vitas
Hospice website that further
outlines the criteria:

https://www.vitas.com/partners/hospice-eligibility-reference-guide/oncology-admission-guidelines

Criteria -Cerebral Vascular Accident (CVA) / Stroke

Stroke, or a cerebrovascular accident (CVA), is the leading cause of adult disability in the United States, and the 5th leading cause of death.

If a resident is not recovering after a CVA or stroke, hospice care may be available.

Criteria Cerebral Vascular Accident (CVA) / Stroke

Eligibility criteria:

Requires assistance with activities of daily living (ADLs)

Mainly bed to chair bound

Impaired functional status

Changes in orientation status

Unable to maintain sufficient fluid and caloric intake

Progressive weight loss



Criteria - Congestive Heart Failure / Cardiopulmonary Disease

- About 5 million people in the US are affected by CHF/Cardiopulmonary disease.
- Heart failure occurs when the heart muscles can no longer pump blood effectively and fluids can build up around the heart, lungs, abdomen and other parts of the body.

Criteria - Congestive Heart Failure/Cardiopulmonary Disease



People with end-stage CHF and terminal heart disease often make frequent doctor's office, ER and hospital visits for breathing difficulties and fatigue.



Over 1 million people in the US are admitted to inpatient settings for heart failure each year.



1 in 4 Medicare heart failure patients are readmitted to the hospital within 30 days at a cost of \$17.4 billion a year.

Hospice Qualifiers:

- Chest pain
- Changes in appetite, unintentional weight loss
- Poor response to diuretics and vasodilators
- Dyspnea or tightness in the chest
- Impaired heart rhythms, contraction force of ventricular musicals and impaired blood supply to the heart
- Impaired sleep functions
- Decline in general physical endurance
- Impaired mobility

Criteria Congestive Heart
Failure /
Cardiopulmonary
Disease

Criteria - COPD

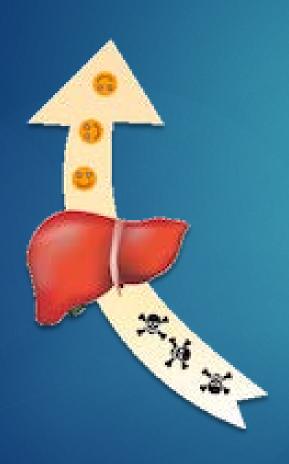
- Chronic Obstructive Pulmonary Disease (COPD)
- A term used to describe several progressive lung diseases including chronic bronchitis, emphysema and refractory (non-reversible) asthma.
- COPD affects an estimated 30 million people in the United States.

Criteria - COPD

Hospice Criteria:

- Recent visits to the ER or hospitalization for pulmonary infections or respiratory failure
- Dyspnea or tightness in the chest
- May require breathing treatments or use of inhalers
- May have difficult eating or carrying on conversations without becoming short of breath
- Changes in appetite and unintentional, progressive weight loss
- Impaired sleep functions
- Decline in general physical endurance
- Impaired mobility
- Requires oxygen some of the time or all of the time.

Criteria - Liver Disease



Liver disease is defined as any condition that damages the liver and prevents it from functioning well.

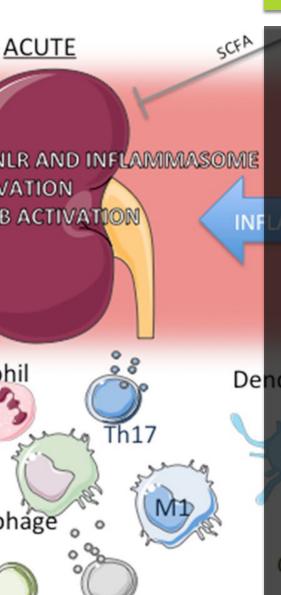
This includes:

- Cirrhosis of the liver
- Hepatitis A, B and C
- Alcohol hepatitis
- Nonalcoholic fatty liver disease
- Liver cancer

Criteria – Liver Disease

Liver disease hospice eligibility criteria:

- Peritonitis
- Weakness and compromised ability to perform activities of daily living (ADLs)
- Malnutrition
- Muscle wasting
- Ascites or Asterixis



 Initially, kidney failure may cause no symptoms, but it is progressive and may be irreversible.

Kidney failure is also called end-stage renal disease, or ESRD for short.

Diabetes is the most common cause of ESRD. High blood pressure is the second most common cause of ESRD.

DRUG THERAPY

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iACE and BRA;

Criteria – Renal Failure

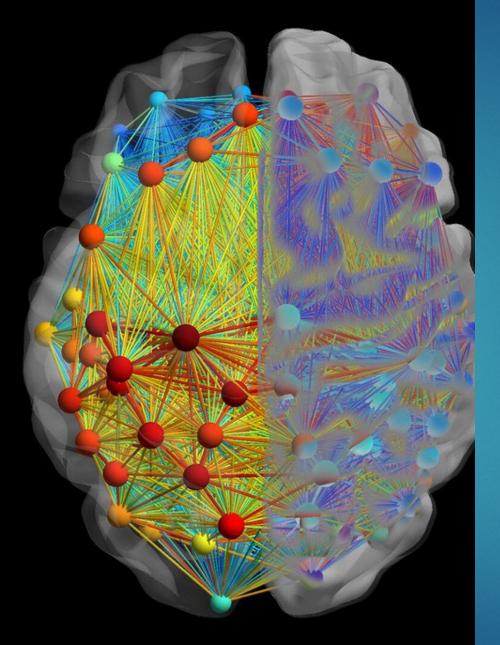
Renal failure hospice criteria:

Nausea/Vomiting

Resident has chosen not to have renal dialysis

ADL and activity/mobility limitations

Anorexia



Criteria – Neurological Conditions

Neurological conditions include:

- Non-Alzheimer's dementia
- Parkinson's disease
- Multiple Sclerosis
- ALS (amyotrophic lateral sclerosis) otherwise known as Lou Gehrig's disease
- Huntington's disease

Criteria – Neurological Conditions

Hospice eligibility requirements for neurological conditions:

- Impaired mental function
- Impaired sensory function and pain
- Impaired neuro-musculoskeletal and movement functions
- Impaired communication abilities
- Impaired mobility, ADL's
- Self-care deficit
- Activity limitations

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Criteria - AIDS

 HIV (human immunodeficiency virus) is a disease which causes the body's own immune system to attack itself.

If left untreated, HIV can lead to AIDS (acquired immunodeficiency syndrome).

 AIDS is the most advanced stage of HIV. It is incurable.

Criteria - AIDS

While no specific number of symptoms is necessary to meet the hospice eligibility requirements for HIV/AIDS residents, here are some of the criteria considered:

- Must have established AIDS or HIV diagnosis
- Decision has been made to forego antiretroviral, antibacterial, antifungal, chemotherapeutic and prophylactic drug therapy related specifically to the AIDS diagnosis
- Chronic, persistent diarrhea

Criteria -AIDS

Criteria (cont'd):

Significant weight loss of 10% or more in the past 3 months

Generalized weakness and fatigue

CHF at rest

AIDS dementia complex

Toxoplasmosis

Generalized wasting

Substance Abuse

How can Hospice help?

The goal of hospice is to relieve physical and emotional distress so patients can retain their dignity and remain comfortable.

Pain control – residents may suffer pain from muscle cramps and spasms, stiff joints and immobility. Hospice specialists in pain management ensure residents are comfortable.

How can Hospice help?

- 3. Symptom control Hospice helps manage difficulty breathing, difficulty swallowing, problems eating and drinking, difficulty communicating, pressure ulcers, anxiety and depression.
- 4. Hospice coordinates and supplies all medications, medical supplies and medical equipment related to the diagnosis to ensure residents have everything they need.

How can Hospice help?

- 5. Emotional and spiritual assistance Hospice has the resources to help residents maintain their emotional and spiritual well-being.
- 6. Training! Not only staff, but families, as well. Training can be done on hydration, repositioning, nutrition at end of life, pain relief, etc.





Pain management =

reduces anxiety
promotes sleep
increases mobility



- Fear of addiction to pain meds
- 2. Fear that it hastens death
- 3. Legal liability
- 4. Patient is afraid



DSS Regulations - according to the Evaluator's Manual, if a hospice resident cannot self-administer meds, either:

a family member or friend can, if they are not receiving compensation for it; or

a skilled medical professional must do it.

The relative or friend is NOT receiving monetary or any other form of compensation for their services:

Hospice and Medications

They are trained by the hospice agency;

More details:

The hospice plar includes this delegation; and

There is a back-up plan in place in case they fail to arrive at the designated time.

More details (cont'd):

- Meds are not pre-poured in advance;
- A caregiver, who is hired and paid for by the family or resident (i.e., private duty aide), <u>cannot</u> administer meds; and
- A resident of the RCFE cannot be considered a friend or relative.



If a hospice resident cannot self-administer meds, and there is no family, friend or skilled medical professional to administer meds, then they must move out of the RCFE.

Staff provide assistance with meds =

document the pass



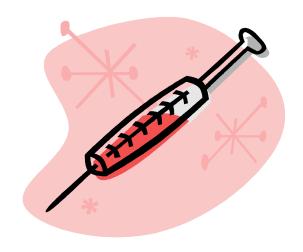
they document it



Pre-drawn meds via syringe or oral dosing unit:

- Only an RN can predraw
- The med must be labeled and properly stored

Can our staff give these?



Morphine pumps -

Permissible but staff is not able to administer meds unless they are an appropriately skilled professional.

Hospice Care Wavier

You must have an approved Hospice Care Waiver in place before you admit your hospice resident.

If you need to increase your waiver amount because you are at capacity:

- If you have an emergency situation, such as a current resident needing hospice and he/she will exceed your waiver amount, ask for an exception from your LPA; OR
- 2. If you only want to be proactive and increase it for the future, you will need to submit to your LPA a waiver increase request (be prepared to wait a long time for this approval).

Sources

- Vitas Hospice
- National Hospice and Palliative Care Organization
- Crossroadshospice.com
- American Kidney Fund
- The ALS Association
- Webster Dictionary

Conclusion

Assisted Living Education thanks you for attending this Course.

We look forward to seeing you again at another of our Courses!

