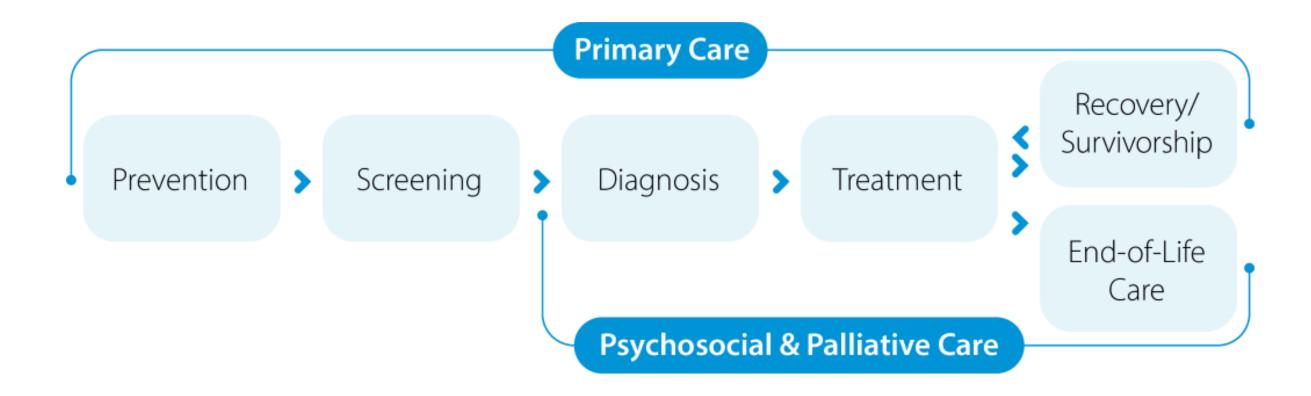
Esophageal Cancer Treatment Pathway Map

Version 2023.01



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Target Population

Patients with a confirmed esophageal cancer diagnosis who have undergone the recommended diagnostic and staging procedures as outlined in the **Esophageal Cancer Diagnosis Pathway Map**.

Pathway Map Considerations

- Counseling and treatment for smoking cessation should be initiated early on in the pathway and continued by care provider throughout the pathway as necessary <u>Smoking Cessation Information for Healthcare Providers</u>.
- Primary care providers play an important role in the cancer journey and should be informed of relevant tests and consultations. Ongoing care with a primary care provider is assumed to be part of the pathway map. For patients who do not have a primary care provider, <u>Health Care Connect</u> is a government resource that helps patients find a doctor or nurse practitioner.
- Throughout the pathway map, a shared decision-making model should be implemented to enable and encourage patients to play an active role in the management of their care. For more information see Person-Centered Care Guideline and EBS #19-2 Provider-Patient Communication.**
- Hyperlinks are used throughout the pathway map to provide information about relevant Ontario Health (Cancer Care Ontario) tools, resources and guidance documents.
- The term 'health care provider', used throughout the pathway map, includes primary care providers and specialists, e.g. family doctors, nurse practitioners, and emergency physicians.
- Multidisciplinary Cancer Conferences (MCCs) may be considered for all phases of the pathway map. For more information on Multidisciplinary Cancer Conferences, visit MCC Tools.
- For more information on wait time prioritization, visit <u>Surgery</u>.
- Clinical trials should be considered for all phases of the pathway map.
- Sexual health should be considered throughout the care continuum. Healthcare providers should discuss sexual health with patients before, during and after treatment as part of informed decision-making and symptom management. See Psychosocial Oncology Guidelines Resources.
- Before initiating gonadotoxic therapy (e.g. surgery, systemic, radiation), healthcare providers should discuss potential effects on fertility with patients and arrange referral to a fertility specialist if appropriate. See Ontario Fertility Program.
- Psychosocial oncology (PSO) is the interprofessional specialty concerned with understanding and treating the social, practical, psychological, emotional, spiritual and functional needs and quality-of-life impact that cancer has on patients and their families. Psychosocial care should be considered an integral and standardized part of cancer care for patients and their families at all stages of the illness trajectory. For more information, visit EBS #19-3.*

Pathway Map Legend

Colour Guide		Snape Guide		Line Guide	
	Primary Care		Intervention		Required
	Palliative Care	\Diamond	Decision or assessment point	•••••	Possible
	Pathology		Patient (disease) characteristics		
	Surgery		Consultation with specialist		
	Radiation Oncology	\bigcirc	Exit pathway		
	Medical Oncology	$\bigcirc \text{or} \bigcirc$	Off page reference		
	Radiology	R	Referral		
\blacksquare	Multidisciplinary Cancer Conference (MCC)				
	Psychosocial Oncology (P	SO)			
	Endoscopy/Gastroentero	logy			

Pathway Map Disclaimer

This pathway map is a resource that provides an overview of the treatment that an individual in the Ontario cancer system may receive.

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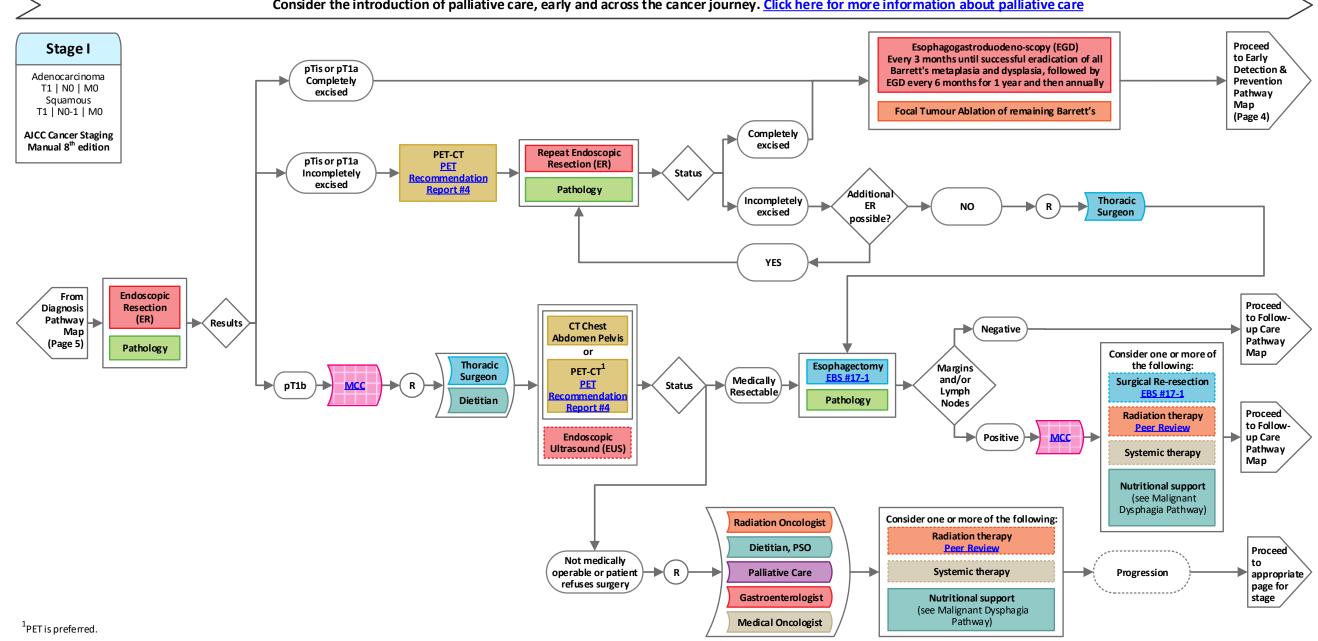
While care has been taken in the preparation of the information contained in the pathway map such information is provided on an "as-is" basis, without any representation, warranty, or condition, whether express, or implied, statutory or otherwise, as to the information's quality, accuracy, currency, completeness, or reliability.

Ontario Health (Cancer Care Ontario) and the pathway map's content providers (including the physicians who contributed to the information in the pathway map) shall have no liability, whether direct, indirect, consequential, contingent, special, or incidental, related to or arising from the information in the pathway map or its use thereof, whether based on breach of contract or tort (including negligence), and even if advised of the possibility thereof. Anyone using the information in the pathway map does so at his or her own risk, and by using such information, agrees to indemnify Ontario Health (Cancer Care Ontario) and its content providers from any and all liability, loss, damages, costs and expenses (including legal fees and expenses) arising from such person's use of the information in the pathway map.

This pathway map may not reflect all the available scientific research and is not intended as an exhaustive resource Ontario Health (Cancer Care Ontario) and its content providers assume no responsibility for omissions or incomplete information in this pathway map. It is possible that other relevant scientific findings may have been reported since completion of this pathway map. This pathway map may be superseded by an updated pathway map on the same topic

^{*} Note. <u>EBS #19-2</u> and <u>EBS #19-3</u> are older than 3 years and are currently listed as 'For Education and Information Purposes'. This means that the recommendations will no longer be maintained but may still be useful for academic or other information purposes.

Screen for psychosocial needs, and assessment and management of symptoms. Click here for more information about symptom assessment and management tools



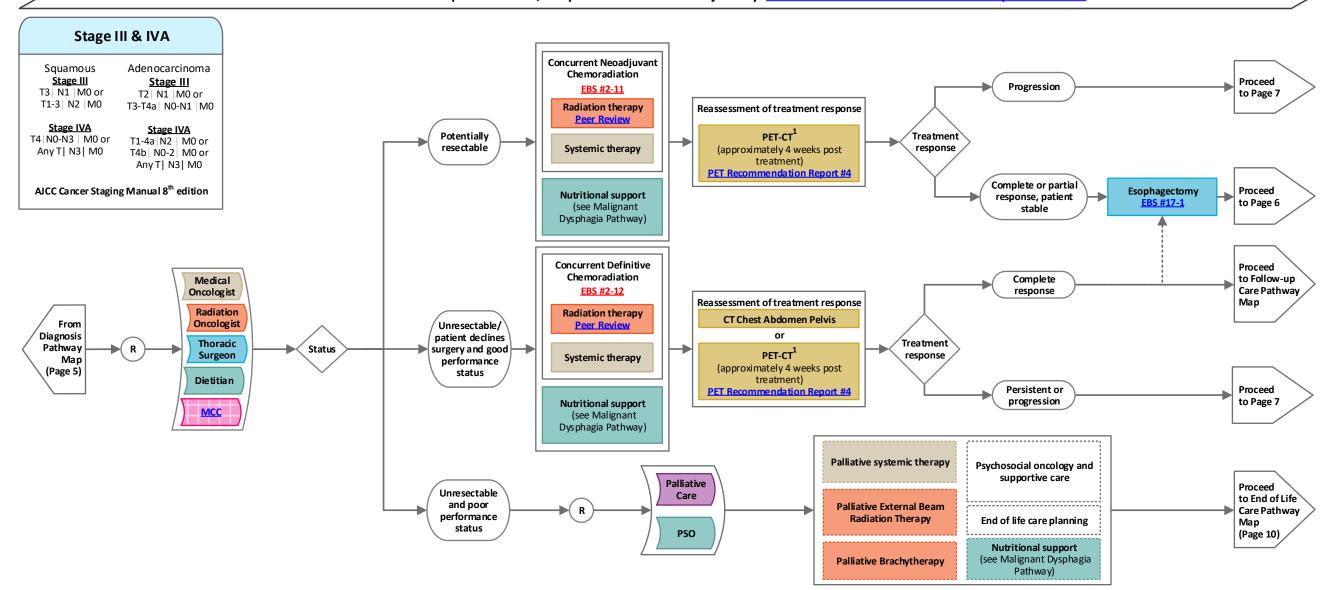
Screen for psychosocial needs, and assessment and management of symptoms. Click here for more information about symptom assessment and management tools Consider the introduction of palliative care, early and across the cancer journey. Click here for more information about palliative care Definitive concurrent Proceed Stage IB & II As sess treatment response chemoradiation Medical to Follow-up Complete Oncologist Endoscopy Care Pathway Radiation therapy response Adenocarcinoma Map **Peer Review** Stage II Upper Salvage CT Chest Abdomen Pelvis T1 | N1 | M0 or Radiation Treatment Esophagectomy es op hage al T2 | N0 | M0 **Oncologist** Systemic therapy Response cancer Squamous PET-CT Thoracio **Nutritional** Persistent Stage II Systemic therapy Dietitian Surgeon **PET Recommendation** support T2 | N0-N1 | M0 or Report #4 (see Malignant T3 | N0 | M0 Dysphagia **Brachytherapy** Pathway) AJCC Cancer Staging Manual 8th edition Stage II Neo-Consider one or more of the adjuvant following: Therapy Assess treatment EBS #2-11 Surgical response Re-resection Systemic Nutritional **Nutritional** EBS #17-1 **CT Chest** From therapy Esophagectomy support Medically support Margins Abdomen Pelvis Positive Diagnosis EBS #17-1 Radiation (see operable (see and/or Location Pathway or Malignant Malignant therapy and Lymph of cancer Map Radiation Dysphagia resectable Dysphagia **Peer Review** PET-CT Pathology Nodes (Page 5) therapy Pathway) Pathway) PET Systemic **Thoracic** therapy Proceed Surgeon Report #4 Systemic Follow-up Negative Medical therapy Mid & Lower Care Oncologist Third Esophageal Pathway Status Map External Beam Radiation Therapy Gastroesophageal Radiation **Radiation Oncologist** (GE) Junction Oncologist Brachytherapy Medical Oncologist Systemic Therapy Proceed to Dietitian Malignant Stent or Feeding tube Medically Dysphagia Thoracic Surgeon inoperable or Pathway Map R **Nutritional support** (Page 9) and/or patient refuses (see Malignant Dysphagia Gastroenterologist End of Life Care surgery Pathway) Pathway Map (Page 10) Dietitian Psychosocial oncology and Note: Guidelines indicated in red are currently listed as In-Review supportive care Palliative Care End of life care planning

¹PET is preferred.

²Upper Thoracic Esophagus: 20 to 25cm from upper central incisor teeth on esophagogas troduodenoscopy (EGD)

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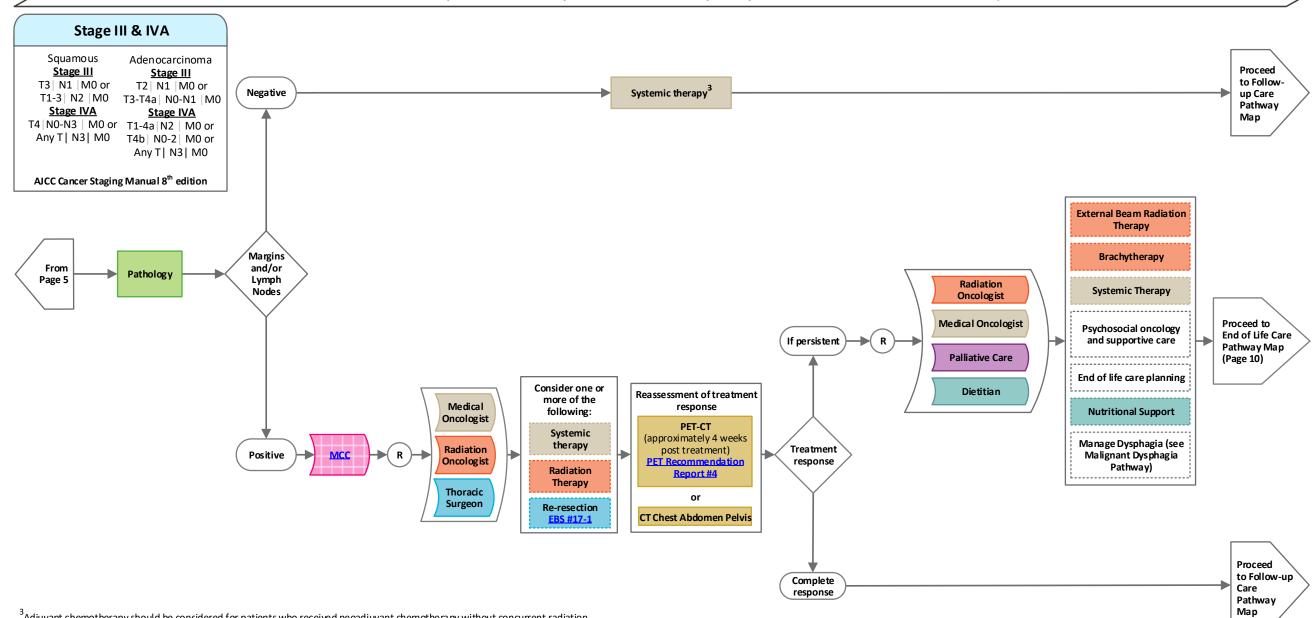
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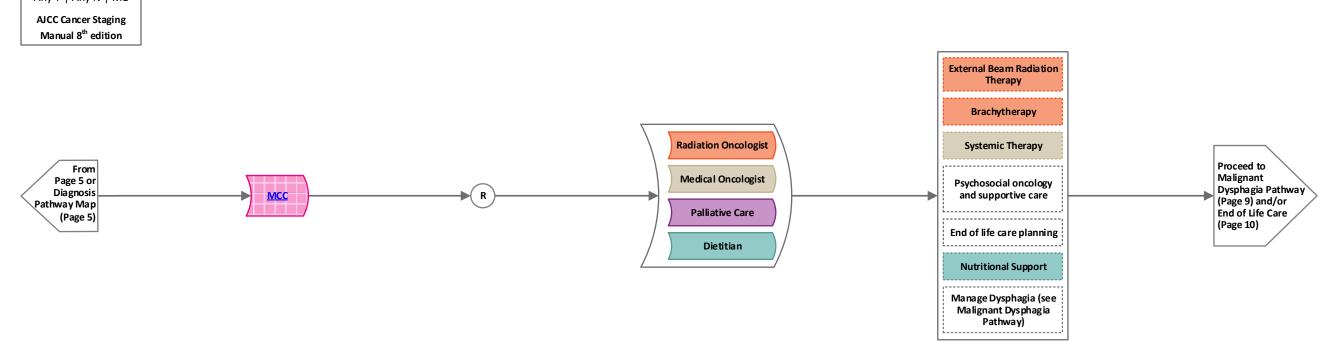
³Adjuvant chemotherapy should be considered for patients who received neoadjuvant chemotherapy without concurrent radiation

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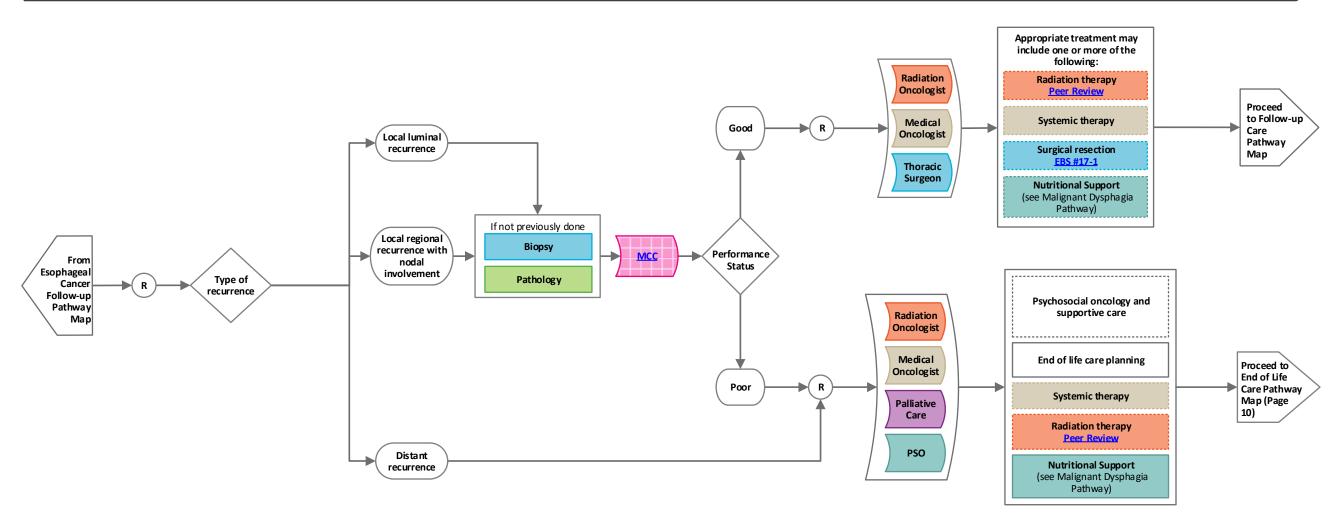
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Stage IVB

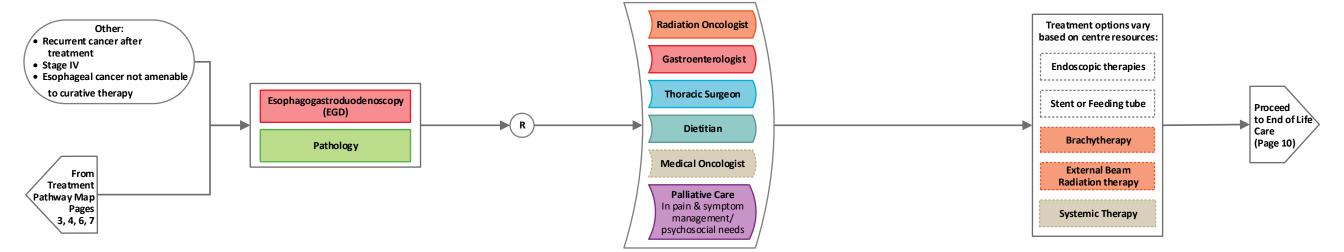
Any T | Any N | M1



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Esophageal Cancer Treatment Pathway Map

End of Life Care

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Screen, Assess, Plan. Manage and aU wollo7 **Pathway Map** Triggers that **Target Population:** suggest patients Individuals with cancer End of Life Care approaching the last 3 planning and are nearing the months of life and their implementation last few months families. Collaboration and and weeks of life consultation between specialist-While this section of the ECOG/Patientpathway is focused on the level care teams ECOG/PRFS = 4care delivered at the end of and primary care life, palliative care should be teams PPS ≤ 50 initiated much earlier in the Declining illness trajectory. In performance particular, providers can status/functional introduce a palliative Conversations to ability approach to care as early determine where as the time of diagnosis. care should be provided and who will be responsible

for providing the

care

End of Life Care

☐ Key conversations to revisit Goals of Care and to discuss and document key treatment decisions

- Assess and address patient and family's information needs and understanding of the disease, address gaps between reality and
 expectation, foster realistic hope and provide opportunity to explore prognosis and life expectancy, and preparedness for death
- Explore the patient's views on medications, tests, resuscitation, intensive care and preferred location of death
- If a patient makes any treatment decisions relevant to their current condition (i.e., provides consent), these decisions can be incorporated into their Plan of Treatment
- Review Goals of Care and patient preferences regularly, particularly when there is a change in clinical status

☐ Screen for specific end of life psychosocial issues

- Assess and address patient and families' loss, grief and bereavement needs including anticipatory grief, past trauma or losses, preparing children (young children, adolescents, young adults), guardianship of children, death anxiety
- Provide appropriate guidance, support and information to families, caregivers, and others, based on awareness of culture and needs, and make referrals to available resources and/or specialized services to address identified needs as required
- Identify family members at risk for abnormal/complicated grieving and connect them proactively with bereavement resources

☐ Identify patients who could benefit from specialized palliative care services (consultation or transfer)

- As patient and family/caregiver needs increase and/or change over time consult with palliative care specialists and/or other providers with
 additional expertise, as required. Transfer care only if/when needs become more extensive or complex than the current team can handle
- Discuss referral with the patient and their family/caregiver

☐ Proactively develop and implement a plan for expected death

- Explore place-of-death preferences and the resources required (e.g., home, hospice, palliative care unit, long term care or nursing home) to assess whether this is realistic
- Prepare and support the family to understand what to expect, and plan for when a loved one is actively dying, including understanding
 probable symptoms, as well as the processes with death certification and how to engage funeral services
- Discuss emergency plans with patient and family (including who to contact, and when to use or avoid Emergency Medical Services)

☐ Home care planning (if this is where care will be delivered)

- Contact the patient's primary care and home and community care providers and relevant specialist physicians to ensure an effective transfer of information related to their care. If the patient is transitioning from the hospital, this should include collaborating to develop a transition plan
- Introduce patient and family to resources in community (e.g., respite, day hospice programs, volunteer services, support groups, etc.)
- Connect with home and community care services early (not just in the last 2-4 weeks)
- Ensure resources and services are in place to support the patient and their family/caregiver, and address identified needs
- Anticipate/plan for pain and symptom management, including consideration for a Symptom Response Kit to facilitate access to pain, dyspnea, and delirium medication for emergency purposes
- If the patient consents to withholding cardiopulmonary resuscitation, A 'Do Not Resuscitate' order must be documented in their medical record, and a Do Not Resuscitate Confirmation (DNR-C) Form should be completed. This form should be readily accessible in the home, to ensure that the patient's wishes for a natural death are respected by Emergency Medical Services

Esophageal Cancer Treatment Pathway Map

End of Life Care (continued)

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