



Oesophago-gastric cancer: assessment and management in adults

NICE guideline

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Your responsibility

The recommendations in this guideline represent the view of NICE, arrived at after careful consideration of the evidence available. When exercising their judgement, professionals and practitioners are expected to take this guideline fully into account, alongside the individual needs, preferences and values of their patients or the people using their service. It is not mandatory to apply the recommendations, and the guideline does not override the responsibility to make decisions appropriate to the circumstances of the individual, in consultation with them and their families and carers or guardian.

All problems (adverse events) related to a medicine or medical device used for treatment or in a procedure should be reported to the Medicines and Healthcare products Regulatory Agency using the <u>Yellow Card Scheme</u>.

Local commissioners and providers of healthcare have a responsibility to enable the guideline to be applied when individual professionals and people using services wish to use it. They should do so in the context of local and national priorities for funding and developing services, and in light of their duties to have due regard to the need to eliminate unlawful discrimination, to advance equality of opportunity and to reduce health inequalities. Nothing in this guideline should be interpreted in a way that would be inconsistent with complying with those duties.

Commissioners and providers have a responsibility to promote an environmentally sustainable health and care system and should <u>assess and reduce the environmental impact of implementing NICE recommendations</u> wherever possible.

Contents

Overview	4
Who is it for?	4
Recommendations	5
1.1 Information and support	5
1.2 Organisation of services	7
1.3 Assessment after diagnosis	7
1.4 Radical treatment	8
1.5 Palliative management	10
1.6 Nutritional support	14
1.7 Follow-up	14
Recommendations for research	16
1 External beam radiotherapy in addition to stenting to prevent bleeding	16
2 Enteral feeding for people with luminal obstruction and dysphagia	16
3 Radical treatment of squamous cell carcinoma of the oesophagus	17
4 Radical treatment of T1bN0 adenocarcinoma of the oesophagus	17
5 Nutritional support after radical surgery	18
6 Jejunostomy support after radical surgery	18
7 Follow-up after treatment with curative intent	19
Rationale and impact	20
Luminal obstruction in oesophageal and oesophago-gastric junctional cancer	20
Context	22
Finding more information and committee details	23
Update information	24

This guideline is the basis of QS176.

This guideline should be read in conjunction with NG231.

Overview

This guideline covers assessing and managing oesophago-gastric cancer in adults, including radical and palliative treatment and nutritional support. It aims to reduce variation in practice through better organisation of care and support, and improve quality of life and survival by giving advice on the most suitable treatments depending on cancer type, stage and location.

Who is it for?

- Healthcare professionals involved in the care of people with oesophago-gastric cancer
- Commissioners of oesophago-gastric cancer services
- People with oesophago-gastric cancer, their family members and carers, and the public

Recommendations

People have the right to be involved in discussions and make informed decisions about their care, as described in NICE's information on making decisions about your care.

Making decisions using NICE guidelines explains how we use words to show the strength (or certainty) of our recommendations, and has information about prescribing medicines (including off-label use), professional guidelines, standards and laws (including on consent and mental capacity), and safeguarding.

1.1 Information and support

- 1.1.1 Offer all people with oesophago-gastric cancer access to an oesophago-gastric clinical nurse specialist through the person's multidisciplinary team. [2018]
- 1.1.2 Make sure the person with oesophago-gastric cancer is given information, in a format that is appropriate for them, to take away and review in their own time after you have spoken to them about their cancer and care. [2018]
- 1.1.3 Inform people with oesophago-gastric cancer about peer-to-peer local or national support groups for them to join if they wish. [2018]
- 1.1.4 Provide psychosocial support to the person with oesophago-gastric cancer and those important to them (as appropriate). Cover:
 - the potential impact on family life, changing roles and relationships
 - uncertainty about the disease course and prognosis
 - concerns over heredity of cancer, recovery and recurrence
 - where they can get further support. [2018]

Radical treatment

- 1.1.5 Provide information about possible treatment options, such as surgery, radiotherapy or chemotherapy, in all discussions with people with oesophago-gastric cancer who are going to have radical treatment. Make sure the information is consistent and covers:
 - treatment outcomes (prognosis and future treatments)
 - recovery, including the consequences of treatment and how to manage them
 - nutrition and lifestyle changes.

Follow the recommendations in <u>NICE's guideline on patient experience in adult</u> NHS services. **[2018]**

Palliative management

- 1.1.6 For people with oesophago-gastric cancer who can only have palliative management, offer personalised information and support to them and the people who are important to them (as appropriate), at a pace that is suitable for them. This could include information on:
 - life expectancy, if the person has said they would like to know about this
 - the treatment and care available, and how to access this both now and for future symptoms
 - holistic issues (such as physical, emotional, social, financial and spiritual issues), and how they can get support and help
 - dietary changes, and how to manage these and access specialist dietetic support
 - which sources of information in the public domain give good advice about the issues listed above.

Follow the recommendations in <u>NICE's guideline on patient experience in adult NHS services</u>. [2018]

1.1.7 For people with oesophago-gastric cancer who can only have palliative

management, consider providing support from:

- a specialist cancer care dietitian
- · a specialist palliative care team
- a peer support group, if available. [2018]
- 1.1.8 For people with oesophago-gastric cancer who are having palliative care, follow the recommendations in NICE's guideline on improving supportive and palliative care for adults with cancer. [2018]

1.2 Organisation of services

- 1.2.1 Review the treatment of people with confirmed oesophago-gastric cancer in a multidisciplinary meeting that includes an oncologist and specialist radiologist with an interest in oesophago-gastric cancer.

 [2018]
- 1.2.2 Review the treatment of people with confirmed localised, non-metastatic oesophago-gastric cancer in a specialist oesophago-gastric cancer multidisciplinary meeting. [2018]
- 1.2.3 Ensure curative oesophago-gastric resections are performed in a specialist surgical unit by specialist oesophago-gastric surgeons. [2018]

1.3 Assessment after diagnosis

Determining suitability for radical treatment of histologically-confirmed oesophageal or oesophago-gastric junctional cancer after endoscopy and whole-body CT scan diagnosis

1.3.1 Offer F-18 FDG PET-CT to people with oesophageal and oesophagogastric junctional tumours that are suitable for radical treatment (except for T1a tumours). [2018]

- 1.3.2 Do not offer endoscopic ultrasound only to distinguish between T2 to T3 tumours in people with oesophageal and oesophago-gastric junctional tumours. [2018]
- 1.3.3 Only offer endoscopic ultrasound to people with oesophageal and oesophago-gastric junctional cancer when it will help guide ongoing management. [2018]
- 1.3.4 Only consider staging laparoscopy for people with oesophageal or oesophago-gastric junctional cancer when it will help guide ongoing management. [2018]

Determining suitability for radical treatment of histologically-confirmed gastric cancer after endoscopy and whole-body CT scan diagnosis

- 1.3.5 Offer staging laparoscopy to all people with potentially curable gastric cancer. [2018]
- 1.3.6 Only consider endoscopic ultrasound for people with gastric cancer if it will help guide ongoing management. [2018]
- 1.3.7 Only consider F-18 FDG PET-CT in people with gastric cancer if metastatic disease is suspected and it will help guide ongoing management. [2018]

HER2 testing in metastatic oesophago-gastric adenocarcinoma

1.3.8 Offer HER2 testing to people with metastatic oesophago-gastric adenocarcinoma (see the <u>NICE technology appraisal guidance on trastuzumab for HER2-positive metastatic gastric cancer</u>). [2018]

1.4 Radical treatment

T1N0 oesophageal cancer

1.4.1 Offer endoscopic mucosal resection for staging for people with

suspected T1N0 oesophageal cancer. [2018]

- 1.4.2 For recommendations on stage 1 oesophageal adenocarcinoma, see NICE's guideline on Barrett's oesophagus and oesophageal adenocarcinoma: monitoring and management. [2018]
- 1.4.3 Offer people with T1bN0 squamous cell carcinoma of the oesophagus the choice of:
 - definitive chemoradiotherapy or
 - · surgical resection.

Only make this choice after the surgeon and oncologist have discussed the benefits, risks and treatment consequences of each option with the person and those who are important to them (as appropriate). [2018]

Surgical treatment of oesophageal cancer

1.4.4 Consider an open or minimally invasive (including hybrid)oesophagectomy for surgical treatment of oesophageal cancer. [2018]

Lymph node dissection in oesophageal and gastric cancer

- 1.4.5 When performing a curative gastrectomy for people with gastric cancer, consider a D2 lymph node dissection. **[2018]**
- 1.4.6 When performing a curative oesophagectomy for people with oesophageal cancer, consider two-field lymph node dissection. [2018]

Localised oesophageal and oesophago-gastric junctional adenocarcinoma

- 1.4.7 For people with localised oesophageal and oesophago-gastric junctional adenocarcinoma (excluding T1N0 tumours) who are going to have surgical resection, offer a choice of:
 - chemotherapy, before or before and after surgery or

· chemoradiotherapy, before surgery.

Make the choice after discussing the benefits, risks and treatment consequences of each option with the person and those important to them (as appropriate).

Encourage people to join relevant clinical trials, if available. [2018]

Gastric cancer

- 1.4.8 Offer chemotherapy before and after surgery to people with gastric cancer who are having radical surgical resection. **[2018]**
- 1.4.9 Consider chemotherapy or chemoradiotherapy after surgery for people with gastric cancer who did not have chemotherapy before surgery with curative intent. [2018]

Squamous cell carcinoma of the oesophagus

- 1.4.10 Offer people with resectable non-metastatic squamous cell carcinoma of the oesophagus the choice of:
 - radical chemoradiotherapy or
 - chemoradiotherapy before surgical resection.

Discuss the benefits, risks and treatment consequences of each option with the person and those who are important to them (as appropriate). [2018]

1.5 Palliative management

Non-metastatic oesophageal cancer that is not suitable for surgery

1.5.1 Consider chemoradiotherapy for people with non-metastatic oesophageal cancer that can be encompassed within a radiotherapy field. [2018]

- 1.5.2 When the cancer cannot be encompassed within a high-dose radiotherapy field, consider one or more of:
 - chemotherapy
 - local tumour treatment, including stenting or palliative radiotherapy
 - best supportive care.

Discuss the benefits, risks and treatment consequences of each option with the person with oesophageal cancer and those who are important to them (as appropriate). [2018]

1.5.3 After a person with oesophageal cancer has had treatment, assess the tumour's response to chemotherapy or chemoradiotherapy and reconsider if surgery is an option. [2018]

First-line palliative chemotherapy for locally advanced or metastatic oesophago-gastric cancer

- 1.5.4 Offer trastuzumab (in combination with cisplatin and capecitabine or 5-fluorouracil) as a treatment option to people with HER2-positive metastatic adenocarcinoma of the stomach or oesophago-gastric junction (see also NICE's technology appraisal guidance on trastuzumab for the treatment of HER2-positive metastatic gastric cancer).
 - In January 2018, this was an off-label use of cisplatin. See <u>NICE's</u> <u>information on prescribing medicines</u>. **[2018]**
- 1.5.5 Offer first-line palliative combination chemotherapy to people with advanced oesophago-gastric cancer who have a performance status 0 to 2 and no significant comorbidities. Possible drug combinations include:
 - doublet treatment: 5-fluorouracil or capecitabine in combination with cisplatin or oxaliplatin

• triplet treatment: 5-fluorouracil or capecitabine in combination with cisplatin or oxaliplatin plus epirubicin.

Discuss the benefits, risks and treatment consequences of each option with the person and those important to them (as appropriate).

In January 2018, this was an off-label use of capecitabine, cisplatin, epirubicin and oxaliplatin. See NICE's information on prescribing medicines.

For all NICE technology appraisal guidance on first-line palliative chemotherapy, see the <u>NICE topic pages for oesophageal cancer</u> and <u>stomach cancer</u>. [2018]

Second-line palliative chemotherapy and subsequent therapy for locally advanced or metastatic oesophago-gastric cancer

- 1.5.6 Consider second-line palliative chemotherapy for people with oesophago-gastric cancer. [2018]
- 1.5.7 Discuss the risks, benefits and treatment consequences of second-line palliative chemotherapy for oesophago-gastric cancer with the person and those who are important to them (as appropriate). Cover:
 - how different treatments can have similar effectiveness but different side effects
 - how the treatments are given
 - if the person has any preference for one treatment over another. [2018]
- 1.5.8 Consider a clinical trial (if a suitable one is available) as an alternative to second-line chemotherapy for people with oesophago-gastric cancer.

For NICE technology appraisal guidance on second-line palliative chemotherapy and subsequent therapy, see the <u>NICE topic pages for oesophageal cancer</u> and <u>stomach cancer</u>. The point at which to use genomic biomarker-based therapy in solid tumour treatment pathways is uncertain, see the <u>NICE topic page on genomic biomarker-based cancer treatments</u>. [2018]

Luminal obstruction in oesophageal and oesophago-gastric junctional cancer

- 1.5.9 Offer self-expanding stents to people with oesophageal and oesophagogastric junctional cancer who need immediate relief of dysphagia. [2018]
- 1.5.10 Offer self-expanding stents or radiotherapy to people with oesophageal and oesophago-gastric junctional cancer, depending on the degree of dysphagia and its impact on nutrition and quality of life, performance status and prognosis. [2018]
- 1.5.11 Do not routinely offer external beam radiotherapy after stenting for people with oesophageal and oesophago-gastric junctional cancer.[2023]
- 1.5.12 Consider external beam radiotherapy after stenting of oesophageal and oesophago-gastric junctional cancer for people with prolonged post-interventional bleeding or a known bleeding disorder. [2023]

For a short explanation of why the committee made these recommendations and how they might affect practice, see the <u>rationale and impact section on luminal obstruction</u> in oesophageal and oesophago-gastric junctional cancer.

Full details of the evidence and the committee's discussion are in <u>evidence review A:</u> management of luminal obstruction in adults with oesophageal cancer not amenable to treatment with curative intent.

Outflow obstruction in gastric cancer

1.5.13 Offer uncovered self-expanding metal stents or palliative surgery to people with gastric cancer, depending on fitness to undergo surgery, prognosis and extent of disease. [2018]

1.6 Nutritional support

Radical treatment

- 1.6.1 Offer nutritional assessment and tailored specialist dietetic support to people with oesophago-gastric cancer before, during and after radical treatments. [2018]
- 1.6.2 Offer immediate enteral or parenteral nutrition after surgery to people who are having radical surgery for oesophageal and oesophago-gastric junctional cancers. [2018]
- 1.6.3 For people with oesophago-gastric cancer, follow the recommendations in NICE's guideline on nutrition support for adults. [2018]

Palliative care

- 1.6.4 Consider support from a specialist cancer-specific dietitian for people with oesophago-gastric cancer receiving palliative care. [2018]
- 1.6.5 Together with members of the multidisciplinary team and the hospital and community palliative care teams, tailor dietetic support to the person with oesophago-gastric cancer and their clinical situation. [2018]
- 1.6.6 For people with oesophago-gastric cancer, follow the recommendations in NICE's guideline on improving supportive and palliative care for adults with cancer. [2018]

1.7 Follow-up

- 1.7.1 For people who have no symptoms or evidence of residual disease after treatment for oesophago-gastric cancer with curative intent:
 - provide information about the symptoms of recurrent disease, and what to do if they develop these symptoms

- offer rapid access to the oesophago-gastric multidisciplinary team for review, if symptoms develop. [2018]
- 1.7.2 For people who have no symptoms or evidence of residual disease after treatment for oesophago-gastric cancer with curative intent, do not offer:
 - routine clinical follow-up solely for the detection of recurrent disease
 - routine radiological surveillance solely for the detection of recurrent disease.
 [2018]

Recommendations for research

The guideline committee has made the following recommendations for research. The committee's full set of recommendations for research are detailed in the full guideline.

1 External beam radiotherapy in addition to stenting to prevent bleeding

What is the effectiveness and cost-effectiveness of external beam radiotherapy in addition to self-expanding stents to prevent prolonged bleeding after stent insertion in people with oesophago-gastric cancer who are undergoing palliative management of dysphagia due to luminal obstruction with no curative intent? [2023]

2 Enteral feeding for people with luminal obstruction and dysphagia

In people experiencing partial or complete luminal obstruction resulting from incurable oesophago-gastric cancer, is enteral feeding an effective and cost-effective method of preserving quality of life and survival, when the first-line management of dysphagia (for example, self-expanding stents) has failed or is contraindicated? [2023]

For a short explanation of why the committee made these recommendations for research, see the <u>rationale and impact section on luminal obstruction in oesophageal</u> and oesophago-gastric junctional cancer.

Full details of the evidence and the committee's discussion are in <u>evidence review A:</u> <u>management of luminal obstruction in adults with oesophageal cancer not amenable to treatment with curative intent</u>.

3 Radical treatment of squamous cell carcinoma of the oesophagus

Does the addition of surgery to chemoradiotherapy improve disease-free and overall survival in people with squamous cell carcinoma of the oesophagus? [2018]

Why this is important

The aetiology of squamous cell carcinoma (SCC) of the oesophagus is changing. Patients with SCC are now fitter, with fewer comorbidities than in previous years. Standard radical treatment for SCC of the oesophagus is usually chemoradiotherapy, which is associated with a median survival of between 12 and 18 months. Given a fitter patient population, surgery may be a therapeutic option but its effectiveness in addition to chemoradiotherapy is unknown and a randomised controlled study to investigate whether the combination improves disease-free and overall survival would provide useful information to guide future clinical practice.

4 Radical treatment of T1bN0 adenocarcinoma of the oesophagus

What is the optimal treatment for T1bN0 adenocarcinoma of the oesophagus? [2018]

Why this is important

In patients with submucosal (T1b) N0 oesophageal adenocarcinoma (OAC), the associated risk of lymph node metastases is estimated to be between 4% for sub-mucosal 1 (sm1) and up to 16% for sm3 based on retrospective surgical data. The majority of patients with a submucosal T1bN0 OAC therefore currently have major surgical resection without detecting any cancer cells in the oesophagus or lymph nodes. Oesophagectomy is also a procedure associated with significant morbidity (up to 50%) and mortality (2% to 4%).

In comparison, endoscopic mucosal resection (EMR) and endoscopic submucosal dissection (ESD) are techniques that can remove the submucosa with less morbidity and mortality than surgery and, providing there is no lymph node involvement, can lead to a cure. However, compared to surgery nodal involvement can only be assessed by F-18 FDG PET-CT scanning and endoscopic ultrasound (EUS), which may lead to under-treatment of

some patients with T1b disease.

A study to assess which patients should have endoscopic therapy or surgery for T1bN0 OAC would be useful, as this would help prevent both under- and over-treatment of this group of people. This could be a randomised controlled trial comparing surgery and endoscopic treatment.

5 Nutritional support after radical surgery

What is the optimal method of delivering nutritional support to adults after surgery with curative intent for oesophago-gastric cancer? [2018]

Why this is important

People who have surgery for oesophago-gastric cancer have a prolonged period without adequate oral intake after surgery. Oral, enteral and parenteral nutrition support strategies are used to support people during this time. Evidence suggests that providing some form of nutrition support improves surgical outcomes. However, which of these methods is the safest and most effective has not been determined and because of this, practice in this field varies nationally. A study to identify the best method of delivering safe and effective nutritional support interventions which aim to reduce post-operative complications in this population would help guide future clinical practice.

6 Jejunostomy support after radical surgery

What is the effectiveness of long-term jejunostomy support compared to intensive dietary counselling and support along with symptom management for people having radical surgery for oesophago-gastric cancer? [2018]

Why this is important

People who have had surgery for oesophago-gastric cancer have nutritional difficulties as a result of problems eating, ongoing symptoms, and side effects related to the surgery. It is well recognised that they have a poor quality of life. Most patients have adjuvant treatment, however their nutritional status may negatively impact on their ability to tolerate this, meaning treatment can be stopped early or not received. Jejunostomy feeding tubes are often used to provide nutrition support after discharge from hospital after surgery.

Some small studies have shown a benefit in terms of weight preservation, but none have shown that this leads to better recovery, tolerance of treatment or quality of life. Practice in this area varies greatly, with some centres placing jejunostomy tubes and continuing enteral feeding after discharge, some placing the jejunostomy tubes and not using them routinely and others not placing jejunostomy tubes at all. Studies should aim to identify if jejunostomy placement leads to clinical benefit in adults who have had surgery for oesophago-gastric cancer.

7 Follow-up after treatment with curative intent

Is the routine use of CT and tumour markers effective in detecting recurrent disease suitable for radical treatment in asymptomatic people who have had treatment for oesophago-gastric cancer with curative intent? [2018]

Why this is important

There is no clearly defined follow-up protocol for people with oesophago-gastric cancer treated radically. Detection of early recurrence potentially suitable for radical treatment offers the possibility of increased survival. However, the best methods of detecting recurrence are unclear and there is no evidence to show whether early detection leads to improved overall survival. The alternative is to wait until symptoms reoccur and then reevaluate the further treatment options available. Studies examining the role of screening in this scenario would show whether routine follow-up in asymptomatic people was effective at detecting recurrence and improving overall survival.

Rationale and impact

This section briefly explains why the committee made the recommendations and how they might affect practice.

Luminal obstruction in oesophageal and oesophago-gastric junctional cancer

Why the committee made the recommendations

Recommendations 1.5.9 to 1.5.12

The committee did not find any new evidence that would affect recommendations 1.5.9 and 1.5.10 and therefore did not update the recommendations made by the previous committee on the basis of the evidence they considered (see the <u>previous full guideline from 2018</u>).

Most of the evidence considered by the committee did not show a difference between the effectiveness of different interventions for relieving dysphagia caused by luminal obstruction of the oesophagus in people with oesophageal and oesophago-gastric junctional cancer whose condition was not being treated with curative intent. A high quality, UK-based health technology assessment provided new evidence on external beam radiotherapy (EBRT) after stenting for people with dysphagia whose condition needed palliation.

This study compared self-expanding metal stents (SEMS) alone to SEMS and adjuvant EBRT and concluded that the data could not differentiate between them for all outcomes considered in the evidence review. The committee agreed that they did not support the routine use of EBRT for people after stenting. However, the committee noted that there was some evidence of better outcomes for gastrointestinal-related bleeding. Although this was of low certainty, they agreed that from their experience EBRT helps to prevent bleeding. Therefore, they made a recommendation to consider EBRT for people with prolonged bleeding after stent insertion or a known bleeding disorder. Stopping bleeding is important to people who have incurable oesophageal and oesophago-gastric junctional cancer because it improves their quality of life. The committee made a recommendation

for research about the use of EBRT to prevent bleeding because there was not enough evidence to make a strong recommendation about it.

The committee agreed that only offering EBRT after stent insertion to people with oesophageal and oesophago-gastric junctional cancer if they had prolonged bleeding or a known bleeding disorder would lead to more effective targeting of comparatively scarce EBRT services. Furthermore, it will reduce the treatment burden for people with oesophageal and oesophago-gastric junctional cancer who are not bleeding from the cancer site, or do not have a known bleeding disorder, and their carers and relatives. This is because they will not have the inconvenience of travelling for unnecessary EBRT treatment and the side effects associated with it.

The committee made a <u>recommendation for research on the effectiveness of enteral</u> <u>feeding for people who have dysphagia caused by luminal obstruction</u> as no evidence was found.

How the recommendations might affect practice

The committee agreed that the new recommendations are likely to be cost saving because they will reduce the number of people receiving EBRT after stenting, and the number of different treatments that most people receive since most people will not receive EBRT.

Resources for EBRT after stent insertion can be more effectively directed to people with incurable oesophageal and oesophago-gastric junctional cancer who have prolonged bleeding or a known bleeding disorder.

Return to recommendations

Context

There are around 13,000 new cases of oesophago-gastric cancer diagnosed in England each year. Mortality rates are high, with over 10,000 deaths annually, and over the last 30 years the incidence of these cancers has continued to increase. Early diagnosis remains challenging, and optimising the diagnostic and treatment pathway is essential to improving management and prognosis.

At present there is considerable variation in management and follow-up for people diagnosed with oesophago-gastric cancer. Though there have been recent advances in surgical techniques and chemotherapeutic agents, it is not yet clear how well these compare with standard therapy in terms of improving survival and quality of life.

This guideline covers adults and young people (18 years and over) who are referred to secondary care with suspected oesophago-gastric cancer, or who have newly diagnosed or recurrent disease. It covers areas of uncertainty or variation in practice in relation to diagnosis, staging and management of various aspects of the disease. Although not intended as a comprehensive guide to the treatment of oesophago-gastric cancer, the information and support needs of people affected, organisation of specialist teams, initial assessment of disease and the management of oesophago-gastric cancer in radical and palliative settings are all covered. We have also covered related topics, such as nutritional support.

This guideline aims to help standardise the treatment of oesophago-gastric cancer.

Finding more information and committee details

To find NICE guidance on related topics, including guidance in development, see the <u>NICE</u> topic pages on oesophageal cancer and stomach cancer.

For full details of the evidence and the guideline committee's discussions, see the <u>evidence review</u> and <u>full guideline</u>. You can also find information about <u>how the guideline</u> <u>was developed</u>, including <u>details of the committee</u>.

NICE has produced tools and resources to help you put this guideline into practice. For general help and advice on putting our guidelines into practice, see <u>resources to help you</u> put NICE guidance into practice.

Update information

July 2023: We have reviewed the evidence and made new recommendations on palliative management of luminal obstruction with no curative intent for adults with oesophageal or oesophago-gastric junctional cancer. These recommendations are marked [2023].

Minor changes since publication

February 2023: We have updated the recommendations on T1N0 oesophageal cancer in line with the new guideline on Barrett's oesophagus and stage 1 oesophageal adenocarcinoma.

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Accreditation

