# A pragmatic randomised controlled trial of the cost-effectiveness of palliative therapies for patients with oesophageal cancer

Submission date	Recruitment status No longer recruiting	<ul><li>Prospectively registered</li></ul>		
25/04/2003		Protocol		
Registration date	Overall study status	Statistical analysis plan		
25/04/2003	Completed	[X] Results		
Last Edited	Condition category	Individual participant data		
08/11/2022	Cancer			

# Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

Mr Michael Griffin

#### Contact details

Surgical Gastroenterology Department
Newcastle University and The Royal Victoria Infirmary
Westgate Road
Newcastle upon Tyne
United Kingdom
NE4 6BE
+44 (0)191 282 0234
none@example.com

# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

# Study information

#### Scientific Title

A pragmatic randomised controlled trial of the cost-effectiveness of palliative therapies for patients with oesophageal cancer

#### **Study objectives**

The aim of the study is to assist health purchasers in deciding between different palliative therapies for patients with oesophageal cancer. Two new types of oesophageal stent will be compared to other widely used methods of palliation: Insertion of rigid oesophageal endoprostheses and non-stenting endoscopic treatments. A multi-centred pragmatic prospective trial involving six centres and 240 patients is proposed to compare costs and benefits to patients of these therapies in terms of relief of symptoms, incidence of early and late complications and improvement in swallowing ability and quality of life. The study will estimate the total treatment costs to the NHS and demonstrate any differences in clinical effectiveness as well as the most cost-effective palliative therapy for malignant dysphagia when all complications and cost of subsequent additional treatments are taken into account.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

The study was approved by the Multicentre Research and Ethics Committee (MREC) on 8 October 1998 (ref: MREC/98/3/51)

#### Study design

Randomised controlled trial

#### Primary study design

Interventional

# Secondary study design

Randomised controlled trial

# Study setting(s)

Hospital

# Study type(s)

Quality of life

# Participant information sheet

# Health condition(s) or problem(s) studied

Cancer (neoplasms): Oesophagus

#### Interventions

Oesophageal cancer. Two new types of oesophageal stent will be compared to other widely used methods of palliation: Insertion of rigid oesophageal endoprostheses and non-stenting endoscopic treatments.

#### **Intervention Type**

Other

#### Phase

Not Applicable

#### Primary outcome measure

Relief of symptoms, incidence of early and late complications and improvement in swallowing ability and quality of life. The study will also estimate the total treatment costs to the NHS and demonstrate any differences in clinical effectiveness as well as the most cost-effective palliative therapy for malignant dysphagia when all complications and cost of subsequent additional treatments are taken into account.

#### Secondary outcome measures

Not provided at time of registration.

#### Overall study start date

01/10/1998

#### Completion date

30/09/2001

# **Eligibility**

#### Key inclusion criteria

Patients with oesophageal cancer

#### Participant type(s)

Patient

#### Age group

**Not Specified** 

#### Sex

Both

#### Target number of participants

217

#### Key exclusion criteria

Not provided at time of registration.

#### Date of first enrolment

01/10/1998

#### Date of final enrolment

30/09/2001

# Locations

#### Countries of recruitment

England

**United Kingdom** 

# Study participating centre Surgical Gastroenterology Department

Newcastle upon Tyne United Kingdom NE4 6BE

# Sponsor information

## Organisation

Department of Health (UK)

## Sponsor details

Quarry House Quarry Hill Leeds United Kingdom LS2 7UE +44 (0)1132 545 843 Sheila.Greener@doh.gsi.gov.uk

#### Sponsor type

Government

#### Website

http://www.dh.gov.uk/en/index.htm

#### **ROR**

https://ror.org/03sbpja79

# Funder(s)

# Funder type

Government

#### Funder Name

NIHR Health Technology Assessment Programme - HTA (UK)

# **Results and Publications**

# Publication and dissemination plan

Not provided at time of registration

# Intention to publish date

# Individual participant data (IPD) sharing plan

Not provided at time of registration

# IPD sharing plan summary

Not provided at time of registration

# **Study outputs**

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	HTA monograph	01/02/2005		Yes	No