# Endoscopic ablation of Barrett's oesophagus: a randomised controlled trial comparing photodynamic therapy (PDT) versus argon beam plasma coagulation (ABPC)

Submission date	Recruitment status No longer recruiting Overall study status	<ul><li>Prospectively registered</li></ul>		
12/09/2003		☐ Protocol		
Registration date		Statistical analysis plan		
12/09/2003	Completed	[X] Results		
<b>Last Edited</b> 13/07/2009	Condition category Digestive System	[] Individual participant data		

## Plain English summary of protocol

Not provided at time of registration

## Contact information

## Type(s)

Scientific

#### Contact name

Dr Clive Kelty

#### Contact details

University of Sheffield Surgery/Anaesthetics Royal Hallamshire Hospital Sheffield United Kingdom S10 2JF

## Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

# Study information

#### Scientific Title

## **Study objectives**

To compare argon beam plasma coagulation (ABPC) and photodynamic therapy (PDT) in the ablation of metaplastic and low grade dysplastic Barrett's oesophagus, in a randomised controlled prospective clinical trial.

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

South Sheffield research ethics committee (REC) approval received (ref: 00/031)

## Study design

Randomised controlled trial

## Primary study design

Interventional

## Secondary study design

Randomised controlled trial

## Study setting(s)

Hospital

## Study type(s)

Treatment

## Participant information sheet

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

Barrett's oesophagus

#### **Interventions**

Compare ABPC and PDT in the ablation of metaplastic and low grade dysplastic Barrett's oesophagus.

## Intervention Type

Other

#### Phase

Not Applicable

#### Primary outcome measure

Tolerability of treatment

## Secondary outcome measures

Not provided at time of registration

## Overall study start date

01/04/2000

## Completion date

01/11/2004

# **Eligibility**

## Key inclusion criteria

- 1. Currently in an endoscopic screening programme
- 2. Aged 18 years or older, either sex
- 3. Biopsy proven Barretts epithelium with a median length of 4 cm

## Participant type(s)

**Patient** 

## Age group

Adult

## Lower age limit

18 Years

#### Sex

Both

## Target number of participants

56

#### Key exclusion criteria

Does not meet inclusion criteria

## Date of first enrolment

01/04/2000

### Date of final enrolment

01/11/2004

## Locations

### Countries of recruitment

England

**United Kingdom** 

# University of Sheffield

Sheffield United Kingdom S10 2JF

# Sponsor information

## Organisation

Department of Health (UK)

## Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

## Sponsor type

Government

#### Website

http://www.doh.gov.uk

# Funder(s)

## Funder type

Government

#### **Funder Name**

Sheffield Teaching Hospitals NHS Foundation Trust (UK) - Central Campus

## **Results and Publications**

## Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

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	results	01/12/2004		Yes	No