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	Prospectively registered		
12/09/2003		Protocol		
Registration date	Overall study status	Statistical analysis plan		
12/09/2003	Completed	[X] Results		
Last Edited 13/07/2009	Condition category Digestive System	[] Individual participant data		
13/01/2005	Digestive System			

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

Protocol serial number N0059089106

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

Study type(s)

Treatment

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(s)

Tolerability of treatment

Key secondary outcome(s))

Not provided at time of registration

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

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 years

Sex

All

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

United Kingdom

England

Study participating centre

University of Sheffield

Sheffield United Kingdom S10 2JF

Sponsor information

Organisation

Department of Health (UK)

Funder(s)

Funder type

Government

Funder Name

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

Results and Publications

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