

Ligasure haemorrhoidectomy versus conventional diathermy haemorrhoidectomy: one year follow up

Submission date 30/09/2004	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 30/09/2004	Overall study status Completed	☐ Statistical analysis plan ☒ Results
Last Edited 06/10/2009	Condition category Surgery	☐ Individual participant data

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

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Additional identifiers

Protocol serial number

N0436125589

Study information

Scientific Title

Study objectives

To compare the long-term results of ligasure with conventional diathermy haemorrhoidectomy in the treatment of symptomatic grade III and IV haemorrhoids.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised controlled trial

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Haemorrhoidectomy

Interventions

Randomised controlled trial; Before-after trial. Random Allocation to:

1. Ligasure
2. Conventional Treatment

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome(s)

Anorectal physiology and endoanal ultrasound were not included in the original trial so there is no data for direct comparison. However this information is important to correlate patient symptomatology with quantitative assessment of sphincter anatomy and function.

Key secondary outcome(s))

Not provided at time of registration

Completion date

01/09/2003

Eligibility

Key inclusion criteria

All 40 previous participants of the Ligasure versus conventional diathermy study

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

Does not match inclusion criteria

Date of first enrolment

01/03/2003

Date of final enrolment

01/09/2003

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

Academic Unit of Surgeons

Leeds

United Kingdom

LS9 7TF

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

Leeds Teaching Hospitals NHS Trust (UK)

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	01/07/2005		Yes	No