The surplus value of doppler in haemorrhoid artery ligation procedure

Submission date	Recruitment status	Prospectively registered
23/08/2007	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
23/08/2007	Completed	Results
Last Edited	Condition category	Individual participant data
28/08/2007	Circulatory System	Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

Protocol serial number N/A

Study information

Scientific Title

Study objectives

Standard localised ligations are as feasible as doppler-guided ligations of haemorrhoid arteries.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Ethics approval received from the local medical ethics committee (Medisch-Ethische toetsingscommissie) on the 24th of May 2007 (ref: METC number M071729).

Study design

Randomised, double-blind, active controlled, parallel group trial

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Haemorrhoid arteries

Interventions

Doppler-guided and standard localised haemorrhoidal artery ligation.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Incontinence at four months postoperatively.

Key secondary outcome(s))

- 1. Operative variables
- 2. Visual Analogue Scale (VAS)-pain scores, analgesics (seven days, month one and four)
- 3. Cleveland Incontinence Score, Complaints (month one and four)
- 4. Costs

Completion date

01/12/2008

Eligibility

Key inclusion criteria

- 1. Aged greater than 18 years
- 2. Symptomatic grade II/III/IV haemorrhoids
- 3. At least one unsuccessful rubber band ligation
- 4. Informed consent

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 years

Sex

Not Specified

Key exclusion criteria

- 1. Previous anal surgery
- 2. Bleeding disorder

Date of first enrolment

01/08/2007

Date of final enrolment

01/12/2008

Locations

Countries of recruitment

Netherlands

Study participating centre Canisius-Wilhelmina Hospital

Nijmegen Netherlands 6500 GS

Sponsor information

Organisation

Catharina Hospital Eindhoven (The Netherlands)

ROR

https://ror.org/01qavk531

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

Catharina Hospital Eindhoven (The Netherlands)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration