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The surplus value of doppler in haemorrhoid artery ligation procedure

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

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

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).

Primary study design
Interventional

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

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