Office hysteroscopy compared to saline infusion sonohysterography: a randomised patient compliance study

| Submission date | Recruitment status No longer recruiting Overall study status | Prospectively registered | | |
|-------------------|--------------------------------------------------------------|--------------------------------------------|--|--|
| 14/02/2006 | | ☐ Protocol | | |
| Registration date | | Statistical analysis plan | | |
| 14/02/2006 | Completed | [X] Results | | |
| Last Edited | Condition category | Individual participant data | | |
| 26/08/2009 | Surgerv | | | |

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

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

Study information

Scientific Title

Acronym

BETSI trial

Study objectives

The patient compliance of bettochi hysteroscopy is equal to the compliance of saline infusion sonography.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Received from local medical ethics committee

Study design

Randomised open label active controlled parallel group trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Hospital

Study type(s)

Diagnostic

Participant information sheet

Health condition(s) or problem(s) studied

Indication for examination of uterine cavity

Interventions

- 1. Saline infusion sonography
- 2. Office diagnostic hysteroscopy according to vaginoscopic technique

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome measure

- 1. Parameters for patients compliance
- 2. Inconclusiveness of technique

Secondary outcome measures

- 1. Failure rate
- 2. Complication rate

Overall study start date

01/01/2006

Completion date

01/04/2007

Eligibility

Key inclusion criteria

All patients with an indication for examination of cavum uteri

Participant type(s)

Patient

Age group

Adult

Sex

Female

Target number of participants

100

Key exclusion criteria

- 1. Former office diagnostic hysteroscopy or saline infusion sonography in the past
- 2. Contraindication of diagnostic hysteroscopy or saline infusion sonography

Date of first enrolment

01/01/2006

Date of final enrolment

01/04/2007

Locations

Countries of recruitment

Netherlands

Study participating centre

Leiden University Medical Center

Leiden Netherlands 2300 RC

Sponsor information

Organisation

Leiden University Medical Centre (LUMC) (Netherlands)

Sponsor details

Albinusdreef 2 P.O. Box 9600 Leiden Netherlands 2300 RC

Sponsor type

Hospital/treatment centre

ROR

https://ror.org/027bh9e22

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

Leiden University Medical Centre (LUMC) (Netherlands)

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 | 01/09/2008 | | Yes | No |