Randomised trial comparing needle drainage of perianal abscess under local anaesthetic to conventional treatment by incision and drainage under general anaesthetic

Submission date	Recruitment status	Prospectively registered
30/09/2005	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
30/09/2005	Completed	Results
Last Edited	Condition category	Individual participant data
19/08/2015	Signs and Symptoms	Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Miss Katherine Brown

Contact details

Consultant Colorectal Surgeon Luton & Dunstable Hospital NHS Trust Lewsey Road Luton United Kingdom LU4 0DZ

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

Study information

Scientific Title

Randomised trial comparing needle drainage of perianal abscess under local anaesthetic to conventional treatment by incision and drainage under general anaesthetic

Study objectives

Can perianal sepsis be treated on an outpatient basis by needle drainage and antibiotics?

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

Secondary study design

Randomised controlled trial

Study setting(s)

Hospital

Study type(s)

Treatment

Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

Health condition(s) or problem(s) studied

Signs and Symptoms: Perianal sepsis

Interventions

Needle drainage or incision and drainage under general anaesthesia.

Intervention Type

Procedure/Surgery

Primary outcome measure

1. Failure of aspiration: the number of patients in this group requiring I&D subsequent to aspirations

2. Number of aspirations required Number of patients requiring EUA for fistula Patient acceptability

Secondary outcome measures

Not provided at time of registration

Overall study start date

24/02/2004

Completion date

31/05/2006

Eligibility

Key inclusion criteria

Patients with fluctuant perianal sepsis are recruited on presentation to Accident and Emergency

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

Ongoing until 100 patients are accrued - 30 patients have currently been recruited as of August 2005.

Key exclusion criteria

- 1. Diabetic patients
- 2. Patients under 16
- 3. Pregnant patients
- 4. Patients who are immunosuppressed
- 5. Patients with an obvious perianal fistula
- 6. Patients in whom other pathology is suspected (e.g. anal cancer)

Date of first enrolment

24/02/2004

Date of final enrolment

31/05/2006

Locations

Countries of recruitment

England

United Kingdom

Study participating centre
Luton & Dunstable Hospital NHS Trust
Luton
United Kingdom
LU4 0DZ

Sponsor information

Organisation

Department of Health

Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL +44 (0)20 7307 2622 dhmail@doh.gsi.org.uk

Sponsor type

Government

Website

http://www.dh.gov.uk/Home/fs/en

Funder(s)

Funder type

Government

Funder Name

Luton and Dunstable NHS Trust (UK)

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 summaryNot provided at time of registration