

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

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

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
N0594142233

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

Study type(s)

Treatment

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(s)

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

Key secondary outcome(s)

Not provided at time of registration

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

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

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**

United Kingdom

England

Study participating centre

Luton & Dunstable Hospital NHS Trust

Luton

United Kingdom

LU4 0DZ

Sponsor information**Organisation**

Department of Health

Funder(s)

Funder type
Government

Funder Name
Luton and Dunstable NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary
Not provided at time of registration