# Prospective randomised double blind trial of ilioinguinal nerve block versus local anaesthetic wound instillation in patients undergoing open inguinal herniorrhaphy

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
25/04/2014	Surgery	[] Record updated in last year

**Plain English summary of protocol**Not provided at time of registration

# **Contact information**

### Type(s)

Scientific

#### Contact name

Mr CS Ubhi

#### Contact details

Nottingham City Hospital Nottingham United Kingdom NG5 1PB

#### Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

N0170118241

# Study information

#### Scientific Title

#### **Study objectives**

Is infiltration of the operative wound with local anaesthetic as effective as an inguinal nerve block?

#### 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)

Not specified

#### Study type(s)

**Not Specified** 

#### Participant information sheet

#### Health condition(s) or problem(s) studied

Surgery: Open inquinal herniorrhaphy

#### **Interventions**

We will audit the use of local anaesthetic in an ilioinguinal nerve block as a local anaesthetic for pain at the end of inguinal hernia, and the alternative technique of instilling local anaesthetic into the operative field at the end of surgery.

#### Intervention Type

Procedure/Surgery

#### Phase

**Not Specified** 

#### Primary outcome measure

To obtain objective information of pain relief after hernia surgery by instilling local anaesthetic and to compare the results with ilioinquinal nerve blockade.

#### Secondary outcome measures

Not provided at time of registration

#### Overall study start date

11/09/2002

#### Completion date

31/12/2003

# **Eligibility**

#### Key inclusion criteria

A total of 60 patients, undergoing open inguinal herniorrhaphy. Male patients listed for open repair as day case of a primary unilateral inguinal hernia under the care of two NCH consultants.

#### Participant type(s)

**Patient** 

#### Age group

**Not Specified** 

#### Sex

Male

# Target number of participants

60

#### Key exclusion criteria

No known exclusion criteria.

#### Date of first enrolment

11/09/2002

#### Date of final enrolment

31/12/2003

## Locations

#### Countries of recruitment

England

United Kingdom

#### Study participating centre

#### **Nottingham City Hospital**

Nottingham United Kingdom NG5 1PB

# 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**

Nottingham City Hospital NHS Trust (UK), NCH Directorate R&D Budget

# **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