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

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
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	<ul><li>Record updated in last year</li></ul>

# 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

Protocol serial number 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

## Study type(s)

**Not Specified** 

## 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(s)

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

## Key secondary outcome(s))

Not provided at time of registration

## 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** 

## Healthy volunteers allowed

No

## Age group

**Not Specified** 

#### Sex

Male

## 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

**United Kingdom** 

England

## Study participating centre Nottingham City Hospital

Nottingham United Kingdom NG5 1PB

# Sponsor information

## Organisation

Department of Health

# Funder(s)

## Funder type

Government

## Funder Name

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

# **Results and Publications**

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration