# Randomised controlled trial of laparoscopic versus open repair of inguinal hernia

Submission date	Recruitment status No longer recruiting	<ul><li>Prospectively registered</li></ul>		
23/01/2004		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
23/01/2004	Completed	[X] Results		
<b>Last Edited</b> 16/04/2009	Condition category Digestive System	[] Individual participant data		

### Plain English summary of protocol

Not provided at time of registration

# Contact information

#### Type(s)

Scientific

#### Contact name

Mr Douglas McWhinnie

#### Contact details

Milton Keynes General Hospital Trust Milton Keynes United Kingdom M6 5AZ

# Additional identifiers

Protocol serial number N/A

# Study information

Scientific Title

#### **Study objectives**

Added as of 22/05/2008:

To establish the safety, short term outcome, and theatre costs of transabdominal laparoscopic repair of inguinal hernia performed as day surgery.

#### 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

Inguinal hernia

#### **Interventions**

Laparoscopic or open repair of inguinal hernia

#### Intervention Type

Other

#### Phase

Not Applicable

#### Primary outcome(s)

Added 16/04/2009:

- 1. Morbidity
- 2. Post-operative pain and use of analgesics
- 3. Quality of life
- 4. Theatre costs

Outcome was assessed by questionnaires administered to patients daily for 10 days and at six weeks post-operatively and by outpatient review at six weeks.

#### Key secondary outcome(s))

No secondary outcome measures

#### Completion date

30/06/1994

# **Eligibility**

#### Key inclusion criteria

- 1. Primary, unilateral inguinal hernia
- 2. Aged less than 70 years

#### Participant type(s)

#### **Patient**

## Healthy volunteers allowed

No

#### Age group

Adult

#### Sex

All

#### Key exclusion criteria

Previous major abdominal surgery

#### Date of first enrolment

01/12/1992

#### Date of final enrolment

30/06/1994

# Locations

## Countries of recruitment

**United Kingdom** 

England

# Study participating centre

Milton Keynes General Hospital Trust

Milton Keynes United Kingdom M6 5AZ

# Sponsor information

# Organisation

NHS R&D Regional Programme Register - Department of Health (UK)

# Funder(s)

# Funder type

Government

## Funder Name

NHS Executive South East (UK)

# **Results and Publications**

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	14/10/1995		Yes	No