# Post-Laparoscopic Cholecystectomy Pain: Benefit of Intraperitoneal Saline

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
30/09/2005	No longer recruiting	☐ Protocol
Registration date	gistration date Overall study status	Statistical analysis plan
30/09/2005	Completed	Results
Last Edited	Condition category	Individual participant data
	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

Mr Daniel Thomas

#### Contact details

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### Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

**Secondary identifying numbers** N0533152392

### Study information

### Scientific Title

Post-Laparoscopic Cholecystectomy Pain: Benefit of Intraperitoneal Saline

### **Study objectives**

Study aims:

- 1. To assess a simple way of pain reduction post-operatively
- 2. To evaluate if this intervention influences the timing of patient discharge and the rate of day case Laparoscopic Cholecystectomy
- 3. To examine individual differences and identify patient characteristics that may predict likely success and failure from this intervention

### 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

Signs and Symptoms: Post operative pain

#### **Interventions**

- 1. Normal saline instilled intraperitoneally at end of operation
- 2. Control

### Intervention Type

Other

### **Phase**

**Not Specified** 

### Primary outcome measure

- 1. Pain Score
- 2. Nausea

- 3. Vomiting
- 4. Duration of hospitalisation
- 5. Re-admission within 10 days

### Secondary outcome measures

Not provided at time of registration

### Overall study start date

01/10/2004

### Completion date

30/09/2005

### **Eligibility**

### Key inclusion criteria

80 patients at Queen Mary's

### Participant type(s)

**Patient** 

### Age group

**Not Specified** 

### Sex

**Not Specified** 

### Target number of participants

80

### Key exclusion criteria

- 1. Any procedure which had to be converted to laparotomy
- 2. Any patient where the operating surgeon did not adhere to the study protocol
- 3. Any patient whose cognitive function does not allow them to understand consent to this study

### Date of first enrolment

01/10/2004

### Date of final enrolment

30/09/2005

### Locations

### Countries of recruitment

England

United Kingdom

Study participating centre Queen Mary's Sidcup NHS Trust Sidcup United Kingdom DA14 6LT

### 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**

Queen Mary's Sidcup 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 summary**Not provided at time of registration