

# Periportal Bupivacaine For Pain Relief After Laparoscopic Cholecystectomy

<b>Submission date</b> 30/09/2005	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 30/09/2005	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
<b>Last Edited</b> 08/04/2014	<b>Condition category</b> Signs and Symptoms	<input type="checkbox"/> Individual participant data <input type="checkbox"/> Record updated in last year

## Plain English Summary

Not provided at time of registration

## Contact information

### Type(s)

Scientific

### Contact name

Mr R Anderson

### Contact details

Surgical CSG  
Ormskirk Dist Gen Hosp  
Wigan Road  
Ormskirk  
United Kingdom  
L39 2AZ

## Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0650147577

## Study information

## **Scientific Title**

### **Study hypothesis**

1. Does Pre-incisional injection of bupivacaine decrease postoperative pain following laparoscopic cholecystectomy and allow for early discharge from hospital?
2. To determine any early or late (6 week) related complications.

### **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**

### **Condition**

Signs and Symptoms: Post operative pain

### **Interventions**

Randomisation of patients to intervention group and control group.

### **Intervention Type**

Other

### **Phase**

Not Specified

### **Primary outcome measure**

1. Pain intensity scored using visual analogue scale at 4, 6 and 24 hrs from the commencement of operation
2. Time to first demand of analgesia
3. Total analgesic requirement in first 24 hrs

4. Assessment of opportunity for same day discharge
5. Assessment of early/late (6 weeks) postoperative complications
6. Scar quality at 6 weeks

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

17/01/2002

**Overall study end date**

31/12/2006

## Eligibility

**Participant inclusion criteria**

60 patients from waiting lists of two General Surgeons based at Ormskirk District General Hospital (RJL Anderson; NK Matar)

**Participant type(s)**

Patient

**Age group**

Not Specified

**Sex**

Not Specified

**Target number of participants**

60

**Participant exclusion criteria**

Not provided at time of registration

**Recruitment start date**

17/01/2002

**Recruitment end date**

31/12/2006

## Locations

**Countries of recruitment**

England

United Kingdom

**Study participating centre**

**Surgical CSG**  
Ormskirk  
United Kingdom  
L39 2AZ

## **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**  
Southport and Ormskirk Hospital 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