

Intraperitoneal levobupivacaine and dexamethasone for post-operative pain after laparoscopic cholecystectomy

Submission date 30/09/2005	Recruitment status Stopped	☐ Prospectively registered ☐ Protocol
Registration date 30/09/2005	Overall study status Stopped	☐ Statistical analysis plan ☐ Results
Last Edited 18/11/2016	Condition category Signs and Symptoms	☐ Individual participant data ☐ Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

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Additional identifiers

Protocol serial number

N0280156550

Study information

Scientific Title

Intraperitoneal levobupivacaine and dexamethasone for post-operative pain after laparoscopic cholecystectomy

Study objectives

Intraperitoneal levobupivacaine and dexamethasone for Post-operative pain after laparoscopic cholecystectomy

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

Signs and Symptoms: Post operative pain

Interventions

Randomised Controlled Trial. 3 groups:

1. Control group will not receive intraperitoneal local anaesthetic or dexamethasone as is our usual practice
2. L group will receive 15 ml of 0,5% levobupivacaine after establishing pneumoperitoneum and again at the end of the procedure
3. LD group as group L plus dexamethasone

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Pain Scores

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/07/2006

Reason abandoned (if study stopped)

Participant recruitment issue

Eligibility

Key inclusion criteria

Patients undergoing Laparoscopic Cholecystectomy

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

All

Key exclusion criteria

1. Patients allergic to local anaesthetics or dexamethasone, ASA IV and V patients.
2. Patients with acute cholecystitis
3. Patients with previous laparotomy, any intraoperative complications like perforation of the gall bladder, major vascular injury and any procedure which is converted to an open one

Date of first enrolment

01/10/2004

Date of final enrolment

01/07/2006

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

Anaesthetic Department Arrowe Park Hospital

Wirral

United Kingdom

CH49 5PE

Sponsor information

Organisation

Department of Health

Funder(s)**Funder type**

Government

Funder Name

Wirral Hospitals NHS Trust (UK) - NHS R&D Support Funding

Results and Publications**Individual participant data (IPD) sharing plan****IPD sharing plan summary**

Not provided at time of registration