Does the route of administration of ketamine influence perioperative and postoperative analgesia?

Submission date	Recruitment status	Prospectively registered
12/09/2003	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
12/09/2003	Completed	Results
Last Edited	Condition category	Individual participant data
16/09/2014	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

Dr Reshma Goorah

Contact details

Department of Anaesthetics Hull Royal Infirmary Anlaby Road Hull United Kingdom HU3 2JZ

Additional identifiers

Protocol serial number N0084113941

Study information

Scientific Title

Study objectives

To compare the duration of analgesia with ketamine given by two different routes.

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: Pain

Interventions

- 1. Caudal ketamine
- 2. Intravenous ketamine
- 3. No ketamine

Intervention Type

Other

Phase

Not Applicable

Primary outcome(s)

- 1. Duration of postoperative analgesia
- 2. Nausea, sedation and motor blockade

Key secondary outcome(s))

Not provided at time of registration

Completion date

01/06/2004

Eligibility

Key inclusion criteria

Children undergoing herniotomy, orchidoplexy and repair of hydrocoele

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Child

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

28/06/2002

Date of final enrolment

01/06/2004

Locations

Countries of recruitment

United Kingdom

England

Study participating centre Department of Anaesthetics

Hull United Kingdom HU3 2JZ

Sponsor information

Organisation

Department of Health (UK)

Funder(s)

Funder type

Government

Funder Name

The North and South Bank Research and Development Consortium (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summaryNot provided at time of registration