Comparison of caudal epidural using 0.25% bupivacaine and 0.5 mg/kg ketamine with penile block using 0.5% bupivacaine for postoperative analgesia following day case circumcision.

Submission date	Recruitment status No longer recruiting	Prospectively registered		
30/09/2004		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
30/09/2004	Completed	[X] Results		
Last Edited 15/07/2009	Condition category Surgery	[] Individual participant data		
13/01/2009	Juigery			

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr A S Carr

Contact details

Anaesthetic Department Level 04 Derriford Hospital Derriford Plymouth United Kingdom PL6 8DH

Additional identifiers

Protocol serial number

N0185139342

Study information

Scientific Title

Study objectives

The null hypothesis is that there is no difference in the quality and duration of post-operative analgesia after day-case circumcisions afforded by a caudal block using a mixture of bupivacaine and ketamine and a penile block using bupivacaine.

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)

Other

Health condition(s) or problem(s) studied

Surgery: Analgesia

Interventions

Double blinded randomised controlled trial

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s))

Not provided at time of registration

Completion date

31/03/2005

Eligibility

Key inclusion criteria

44 subjects all aged less than 16 years having elective day-case circumcisions.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Child

Upper age limit

16 years

Sex

Male

Key exclusion criteria

Does not match inclusion criteria

Date of first enrolment

01/09/2002

Date of final enrolment

31/03/2005

Locations

Countries of recruitment

United Kingdom

England

Study participating centre Anaesthetic Department

Plymouth United Kingdom PL6 8DH

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

Plymouth Hospitals NHS Trust (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	01/12/2008		Yes	No