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	Condition category	Individual participant data		
15/07/2009	Surgery			

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

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

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

Secondary study design

Randomised controlled trial

Study setting(s)

Hospital

Study type(s)

Other

Participant information sheet

Health condition(s) or problem(s) studied

Surgery: Analgesia

Interventions

Double blinded randomised controlled trial

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome measure

Not provided at time of registration

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/09/2002

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

Age group

Child

Upper age limit

16 Years

Sex

Male

Target number of participants

44

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

England

United Kingdom

Study participating centre Anaesthetic Department Plymouth United Kingdom PL6 8DH

Sponsor information

Organisation

Department of Health

Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

Sponsor type

Government

Website

http://www.dh.gov.uk/Home/fs/en

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

Plymouth Hospitals 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 summaryNot 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