# 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

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### 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 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