

Morbidity associated with perioperative intravenous fluid in children undergoing tonsillectomy

Submission date 12/09/2003	Recruitment status Stopped	☐ Prospectively registered
		☐ Protocol
Registration date 12/09/2003	Overall study status Stopped	☐ Statistical analysis plan
		☐ Results
Last Edited 18/08/2011	Condition category Ear, Nose and Throat	☐ 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
N0065091703

Study information

Scientific Title

Study objectives

To see whether giving a bolus of 20 ml intravenous dextrose 4%/saline 0.18% fluid reduces postoperative nausea and vomiting in children undergoing tonsillectomy.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Ear, Nose and Throat: Tonsillectomy

Interventions

Randomised controlled trial, patient, parent and ward nurses blinded to limb allocation, half the study group will receive a measured amount of intravenous fluid during the operation and half will not receive this intravenous fluid.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

The incidence and severity of vomiting, pain and activity disturbance will be monitored and recorded for 3 days post surgery.

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/07/2003

Reason abandoned (if study stopped)

Objectives no longer viable

Eligibility

Key inclusion criteria

Children aged between 2 and 15 years, both male and female undergoing tonsillectomy will be recruited.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Child

Lower age limit

2 Years

Upper age limit

15 Years

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/11/2001

Date of final enrolment

01/07/2003

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

Department of Anaesthesia

Sunderland

United Kingdom

SR4 7TP

Sponsor information

Organisation

Department of Health (UK)

Funder(s)**Funder type**

Government

Funder Name

City Hospitals Sunderland NHS Trust (UK)

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

Not provided at time of registration