

Effect of increased intra-operative inspired oxygen concentration on the prevention of postoperative nausea and vomiting in paediatric tonsillectomy

Submission date 12/09/2003	Recruitment status No longer recruiting	☐ Prospectively registered
		☐ Protocol
Registration date 12/09/2003	Overall study status Completed	☐ Statistical analysis plan
		☐ Results
Last Edited 16/06/2014	Condition category Signs and Symptoms	☐ 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

N0212115628

Study information

Scientific Title

Study objectives

To investigate whether the relatively simple manoeuvre of increasing inspired oxygen from 30-80% during anaesthesia shows a reduction in post-operative nausea and vomiting in children post adenotonsillectomy.

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)

Treatment

Health condition(s) or problem(s) studied

Signs and Symptoms: Vomiting

Interventions

Increasing inspired oxygen vs standard practice

Intervention Type

Other

Phase

Not Applicable

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/06/2003

Eligibility

Key inclusion criteria

Patients aged <15 years undergoing adenotonsillectomy at RUH operating theatres

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Child

Upper age limit

15 Years

Sex

All

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/09/2002

Date of final enrolment

01/06/2003

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

Department of Anaesthesia

Bath

United Kingdom

BA1 3NG

Sponsor information

Organisation

Department of Health (UK)

Funder(s)

Funder type

Government

Funder Name

Royal United Hospital NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan**IPD sharing plan summary**

Not provided at time of registration