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

Contact name

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers 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

Study design Randomised controlled trial

Primary study design Interventional

Secondary study design Randomised controlled trial

Study setting(s) Hospital

Study type(s) Treatment

Participant information sheet Not available in web format, please use the contact details below to request a patient information sheet

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 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 01/06/2003

Eligibility

Key inclusion criteria Patients aged <15 years undergoing adenotonsillectomy at RUH operating theatres

Participant type(s) Patient

Age group Child

Upper age limit 15 Years

Sex Both

Target number of participants Not provided at time of registration

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 England

United Kingdom

Study participating centre Department of Anaesthesia Bath United Kingdom BA1 3NG

Sponsor information

Organisation Department of Health (UK)

Sponsor details Richmond House 79 Whitehall

London United Kingdom SW1A 2NL

Sponsor type

Government

Website http://www.doh.gov.uk

Funder(s)

Funder type Government

Funder Name Royal United Hospital 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