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Tidal Volume - Cytokine levels trial in anaesthetised patients undergoing positive pressure ventilation

Submission date 30/09/2004	**Recruitment status** No longer recruiting	[_] Prospectively registered [_] Protocol [_] Statistical analysis plan [_] Results [_] Individual participant data [_] Record updated in last year
Registration date 30/09/2004	**Overall study status** Completed	
Last Edited 26/09/2016	**Condition category** Surgery	

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers
N0112112997

Study information

Scientific Title
Tidal Volume - Cytokine levels trial in anaesthetised patients undergoing positive pressure ventilation

Study objectives
What tidal volume is beneficial for artificial ventilation during surgery?

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)
Not specified

Study type(s)
Not Specified

Participant information sheet

Health condition(s) or problem(s) studied
Surgery: Ventilation

Interventions
Patients randomly divided into two groups. One group is ventilated with a standard tidal volume of 10 ml/kg. The second group is ventilated with 6 ml/kg. Cytokine levels in bronchial aspirate and blood are measured.

Intervention Type
Procedure/Surgery

Phase
Not Specified

Primary outcome measure

Cytokine levels.

Secondary outcome measures
Not provided at time of registration

Overall study start date
01/02/2002

Completion date
01/02/2004

Eligibility

Key inclusion criteria
Not provided at time of registration

Participant type(s)
Patient

Age group
Not Specified

Sex
Not Specified

Target number of participants
50

Key exclusion criteria
Not provided at time of registration

Date of first enrolment
01/02/2002

Date of final enrolment
01/02/2004

Locations

Countries of recruitment
England

United Kingdom

Study participating centre

Epsom and St Helier NHS Trust
Surrey
United Kingdom
KT18 7EG

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
Government

Funder Name
Epsom and St Helier University 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