

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

<b>Submission date</b> 30/09/2004	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
<b>Registration date</b> 30/09/2004	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
<b>Last Edited</b> 26/09/2016	<b>Condition category</b> Surgery	<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> 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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## Additional identifiers

### Protocol serial number

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

**Study type(s)**

Not Specified

**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(s)**

Cytokine levels.

**Key secondary outcome(s)**

Not provided at time of registration

**Completion date**

01/02/2004

**Eligibility****Key inclusion criteria**

Not provided at time of registration

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Not Specified

**Sex**

Not Specified

**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**

United Kingdom

England

**Study participating centre**

Epsom and St Helier NHS Trust

Surrey

United Kingdom

KT18 7EG

**Sponsor information****Organisation**

Department of Health

**Funder(s)****Funder type**

Government

**Funder Name**

Epsom and St Helier University Hospitals NHS Trust (UK)

**Results and Publications**

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

**IPD sharing plan summary**

Not provided at time of registration