

The effects of fentanyl, alfentanil and remifentanil on the cardiovascular responses during rigid bronchoscopy

Submission date 30/09/2005	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 30/09/2005	Overall study status Completed	☐ Statistical analysis plan ☐ Results
Last Edited 25/04/2014	Condition category Circulatory System	☐ 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

Protocol serial number

N0185146397

Study information

Scientific Title

Study objectives

We are planning to investigate the effects of fentanyl, alfentanil and remifentanil on the cardiovascular responses during rigid bronchoscopy.

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

Cardiovascular:

Interventions

Patients undergoing rigid bronchoscopy will be randomised into the three drug groups. Measurement of muscle relaxation, arterial blood pressure and heart rate.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Changes in arterial blood pressures and heart rate.

Key secondary outcome(s)

Not provided at time of registration

Completion date

25/03/2004

Eligibility

Key inclusion criteria

60 adults

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

Not Specified

Key exclusion criteria

1. Untreated systemic hypertension with SABP>160mmHg and /or DABP> 105mm Hg
2. Ahythmias and heart conduction defects
3. Severe bronchial asthma

Date of first enrolment

25/09/2003

Date of final enrolment

25/03/2004

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

Department of Anaesthesia

Plymouth

United Kingdom

PL6 8DH

Sponsor information**Organisation**

Department of Health

Funder(s)**Funder type**

Government

Funder Name

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration