

Preoxygenation in pregnant patients, effects of fresh gas flow rates

Submission date 28/09/2007	Recruitment status No longer recruiting	☐ Prospectively registered
Registration date 28/09/2007	Overall study status Completed	☐ Protocol
Last Edited 13/10/2011	Condition category Pregnancy and Childbirth	☐ Statistical analysis plan
		☒ Results
		☐ Individual participant data

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
N0059185003

Study information

Scientific Title

Study objectives

To determine how the circle anaesthetic breathing system can be used to achieve the highest possible oxygen levels in the lungs of pregnant patients during normal breathing.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Primary study design

Interventional

Study design

Crossover double blind randomised

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Pregnancy and Childbirth: Anaesthesia

Interventions

Preoxygenation vs standard treatment

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

Preoxygenation

Primary outcome(s)

The FE02 achieved

Key secondary outcome(s)

Not provided at time of registration

Completion date

30/09/2007

Eligibility**Key inclusion criteria**

Pregnant patients undergoing surgery under anaesthesia.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

Female

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/09/2006

Date of final enrolment

30/09/2007

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

STH NHS Foundation Trust

Sheffield

United Kingdom

S10 2JF

Sponsor information**Organisation**

Record Provided by the NHSTCT Register - 2007 Update - Department of Health

Funder(s)**Funder type**

Government

Funder Name

Sheffield Teaching Hospitals NHS Foundation Trust (UK)

Funder Name

Own Account

Funder Name

NHS R&D Support Funding

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/08/2008		Yes	No