# Which mask for facial oxygen at awake caesarean section?

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
30/09/2005	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
30/09/2005	Completed	Results
Last Edited	Condition category	Individual participant data
13/10/2014	Pregnancy and Childbirth	Record updated in last year

#### Plain English summary of protocol

Not provided at time of registration

## Contact information

#### Type(s)

Scientific

#### Contact name

Dr Gordon Lyons

#### Contact details

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## Additional identifiers

**EudraCT/CTIS** number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0436160509

## Study information

#### Scientific Title

#### **Study objectives**

The aim of this study is to determine the efficiency of Hudson and Rebreathing oxygen facial mask in terms of fetal oxygen delivery.

#### 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

#### Health condition(s) or problem(s) studied

Pregnancy and Childbirth: Anaesthesia

#### **Interventions**

Not provided at time of registration

#### Intervention Type

Other

#### Phase

Not Applicable

#### Primary outcome measure

The oxygen of umbilical vein, and umbilical artery blood result observations are made by an independent observer (which is a routine procedure).

#### Secondary outcome measures

Not provided at time of registration

#### Overall study start date

01/12/2004

#### Completion date

01/05/2005

## **Eligibility**

#### Key inclusion criteria

Patients requiring elective caesarean section under regional anaesthesia.

#### Participant type(s)

Patient

#### Age group

Adult

#### Sex

**Female** 

#### Target number of participants

Total Target Recruitment: 40

#### Key exclusion criteria

- 1. ASA III
- 2. Failure to attain the level of block (touch to T5)
- 3. Any intravenous analgesia or anaesthesia are given before the birth of the child

#### Date of first enrolment

01/12/2004

#### Date of final enrolment

01/05/2005

## **Locations**

#### Countries of recruitment

England

**United Kingdom** 

## Study participating centre

Labour Ward

Leeds United Kingdom LS9 7TF

## Sponsor information

#### Organisation

Department of Health

#### Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL +44 (0)20 7307 2622 dhmail@doh.gsi.org.uk

#### Sponsor type

Government

#### Website

http://www.dh.gov.uk/Home/fs/en

## Funder(s)

#### Funder type

Government

#### **Funder Name**

Leeds Teaching Hospitals NHS Trust (UK)

#### **Funder Name**

NHS R&D Support Funding

## **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