# A study of maternal recall of risk information given prior to regional analgesia

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
12/09/2003	No longer recruiting	<pre>Protocol</pre>
Registration date	Overall study status	Statistical analysis plan
12/09/2003	Completed	Results
Last Edited	Condition category	Individual participant data
16/12/2014	Pregnancy and Childbirth	<ul><li>Record updated in last year</li></ul>

### Plain English summary of protocol

Not provided at time of registration

# Contact information

### Type(s)

Scientific

#### Contact name

Dr JS Thomas

#### Contact details

Anaesthetist Specialist Registrar Birmingham Women's Hospital Edgbaston Birmingham United Kingdom B15 2TG

# Additional identifiers

Protocol serial number N0047111205

# Study information

### Scientific Title

A study of maternal recall of risk information given prior to regional analgesia

### **Study objectives**

What is the baseline ability to recall risk information and can this be improved by changing the way the information is imparted to mothers? This will be tested by giving mothers a consent form to read which contains the risk information.

### 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)

**Treatment** 

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

Pregnancy and Childbirth: Regional analgesia

#### **Interventions**

Recruitment - Mothers will be approached in antenatal clinic (34 week appointment). All mothers who have no previous experience of epidurals will be eligible. Patient information sheets will be given to them and if they are interested then they will be asked to sign a consent form.

Randomisation - If the mothers then want an epidural during labour, they will be randomised by the on call registrar anaesthetist by picking a trial envelope. Half will contain a blank piece of paper and the other half will have consent for epidural analgesia forms. Group A (blank paper) - These mothers will be treated normally by receiving the risk information verbally from the anaesthetist before they take verbal consent for the epidural. Group B (consent form) - This group of mothers will receive the same verbal information whilst they read the consent form. They will sign a written consent for epidural analgesia. Interview - There is a normal daily ward round of all patients who have received anaesthetic input in the previous 24 h. All study patterns will be followed up on this ward round. They will receive the normal follow up AFTER they have been asked how many pieces of risk information they can correctly recall. The interviewer will be blinded as to which group the patient is in. Analysis - The data will be collated, anonymised and analysed to give us the average scores of each group along with any trend information present.

### Intervention Type

Other

#### Phase

**Not Specified** 

### Primary outcome(s)

To improve the recall of risk information on women receiving regional analgesia (epidural).

### Key secondary outcome(s))

Not provided at time of registration

### Completion date

01/04/2004

# **Eligibility**

### Key inclusion criteria

Not provided at time of registration

### 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

01/04/2002

### Date of final enrolment

01/04/2004

# Locations

### Countries of recruitment

**United Kingdom** 

England

### Study participating centre Birmingham Women's Hospital

Birmingham United Kingdom B15 2TG

# Sponsor information

### Organisation

Department of Health (UK)

# Funder(s)

### Funder type

Hospital/treatment centre

### Funder Name

Birmingham Women's Healthcare NHS Trust (UK)

# **Results and Publications**

Individual participant data (IPD) sharing plan

### IPD sharing plan summary

Not provided at time of registration