# A comparison of transcutaneous electrical stimulation (TES) with touch sensation to assess spinal block for Caesarean section

Submission date	<b>Recruitment status</b> No longer recruiting	<ul><li>Prospectively registered</li></ul>		
12/09/2003		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
12/09/2003	Completed	[X] Results		
Last Edited	Condition category	[] Individual participant data		
12/01/2009	Pregnancy and Childbirth			

# 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 N0084118525

# Study information

Scientific Title

#### **Study objectives**

To ascertain if the level of block to a 10 mA 50 Hz stimulus has any correlation with a pain free Caesarean section.

#### 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

Pregnancy and Childbirth: Pain

#### **Interventions**

Transcutaneous electrical stimulation versus touch sensation

## Intervention Type

Other

#### **Phase**

**Not Specified** 

#### Primary outcome(s)

Not provided at time of registration

#### Key secondary outcome(s))

Not provided at time of registration

#### Completion date

25/04/2004

# **Eligibility**

#### Key inclusion criteria

About 20 women undergoing non-urgent Caesarean section.

#### 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

27/11/2002

#### Date of final enrolment

25/04/2004

# Locations

#### Countries of recruitment

**United Kingdom** 

**England** 

# Study participating centre Department of Anaesthesia

Cottingham United Kingdom HU16 5JQ

# Sponsor information

## Organisation

Department of Health (UK)

# Funder(s)

# Funder type

Government

#### **Funder Name**

The North and South Bank Research and Development Consortium (UK)

# **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	01/05/2005		Yes	No