

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

<b>Submission date</b> 12/09/2003	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 12/09/2003	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 12/01/2009	<b>Condition category</b> Pregnancy and Childbirth	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data

## 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

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

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

### Secondary study design

Randomised controlled trial

### Study setting(s)

Not specified

### Study type(s)

Not Specified

### Participant information sheet

### 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 measure

Not provided at time of registration

### Secondary outcome measures

Not provided at time of registration

**Overall study start date**

27/11/2002

**Completion date**

25/04/2004

## Eligibility

**Key inclusion criteria**

About 20 women undergoing non-urgent Caesarean section.

**Participant type(s)**

Patient

**Age group**

Adult

**Sex**

Female

**Target number of participants**

20

**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**

England

United Kingdom

**Study participating centre**

Department of Anaesthesia

Cottingham

United Kingdom

HU16 5JQ

## Sponsor information

**Organisation**

Department of Health (UK)

**Sponsor details**

Richmond House  
79 Whitehall  
London  
United Kingdom  
SW1A 2NL

**Sponsor type**

Government

**Website**

<http://www.doh.gov.uk>

**Funder(s)****Funder type**

Government

**Funder Name**

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

**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

**Study outputs**

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Results article</a>	results	01/05/2005		Yes	No