

# Combining surface and infiltration anaesthesia for Transrectal Ultrasonography of the Prostate (TRUS) biopsy: is it better?

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| <b>Submission date</b><br>30/09/2005   | <b>Recruitment status</b><br>No longer recruiting | <input type="checkbox"/> Prospectively registered<br><input type="checkbox"/> Protocol                       |
| <b>Registration date</b><br>30/09/2005 | <b>Overall study status</b><br>Completed          | <input type="checkbox"/> Statistical analysis plan<br><input type="checkbox"/> Results                       |
| <b>Last Edited</b><br>11/04/2014       | <b>Condition category</b><br>Surgery              | <input type="checkbox"/> Individual participant data<br><input type="checkbox"/> Record updated in last year |

**Plain English summary of protocol**  
Not provided at time of registration

## Contact information

**Type(s)**  
Scientific

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## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**  
N0155153512

# Study information

## Scientific Title

## Study objectives

Is combining surface and infiltration anaesthesia for Transrectal Ultrasonography of the Prostate (TRUS) biopsy more effective in relieving the pain of the procedure?

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

Not provided at time of registration

## Study design

Double blind 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

Surgery: Anaesthesia

## Interventions

The intervention is infiltration of local anaesthesia in periprostatic tissue with 1% lignocaine solution: and the ano-rectal mucosa anaesthetized by application of 2% lignocaine jelly.

## Intervention Type

Procedure/Surgery

## Phase

Not Specified

## Primary outcome measure

Pain relief by visual analogue score

## Secondary outcome measures

Not provided at time of registration

**Overall study start date**

07/07/2004

**Completion date**

30/09/2004

## Eligibility

**Key inclusion criteria**

80 patients undergoing Transrectal Ultrasonography of the Prostate (TRUS) biopsy

**Participant type(s)**

Patient

**Age group**

Not Specified

**Sex**

Not Specified

**Target number of participants**

80

**Key exclusion criteria**

Known allergy to lignocaine.

**Date of first enrolment**

07/07/2004

**Date of final enrolment**

30/09/2004

## Locations

**Countries of recruitment**

England

United Kingdom

**Study participating centre**

Urology Unit

Oldham

United Kingdom

OL1 2PN

## Sponsor information

**Organisation**

Department of Health

**Sponsor details**

Richmond House  
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**Sponsor type**

Government

**Website**

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

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

Government

**Funder Name**

Pennine Acute Hospitals NHS Trust (UK), NHS R&D Support Funding Own Account

**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