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

Submission date	Recruitment status	Prospectively registered
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
11/04/2014	Surgery	Record updated in last year

Plain English summary of protocol

Not provided at time of registration

## Contact information

Type(s)

Scientific

Contact name

Mr R. Krishnan

Contact details

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# Additional identifiers

Protocol serial number 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

### Study type(s)

**Not Specified** 

#### 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(s)

Pain relief by visual analogue score

#### Key secondary outcome(s))

Not provided at time of registration

#### Completion date

30/09/2004

# **Eligibility**

#### Key inclusion criteria

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

#### Participant type(s)

Patient

#### Healthy volunteers allowed

No

#### Age group

**Not Specified** 

#### Sex

**Not Specified** 

#### 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

United Kingdom

England

## Study participating centre

**Urology Unit** 

Oldham United Kingdom OL1 2PN

# Sponsor information

## Organisation

Department of Health

# Funder(s)

## Funder type

Government

#### **Funder Name**

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

# **Results and Publications**

Individual participant data (IPD) sharing plan

**IPD sharing plan summary**Not provided at time of registration