# A randomised double-blind trial to investigate the efficacy of intra-articular bupivacaine for pain relief following ankle arthroscopy

Submission date Recruitment status Prospectively registered 12/09/2003 No longer recruiting [ ] Protocol [ ] Statistical analysis plan Registration date Overall study status 12/09/2003 Completed [X] Results [ ] Individual participant data Last Edited Condition category Signs and Symptoms 18/11/2009

#### Plain English summary of protocol

Not provided at time of registration

#### Contact information

#### Type(s)

Scientific

#### Contact name

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#### Additional identifiers

Protocol serial number N0283122707

## Study information

Scientific Title

#### **Study objectives**

- 1. To investigate whether intra-articular bupivacaine provides pain relief following ankle arthroscopy
- 2. To investigate whether intra-articular bupivacaine reduces supplemental analgesia requirements in the post-operative period

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Not provided at time of registration

#### Study design

Randomised double blind trial

#### Primary study design

Interventional

#### Study type(s)

Treatment

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

Signs and Symptoms: Pain

#### **Interventions**

- 1. Normal saline
- 2. 0.5% Bupivacaine

#### Intervention Type

Drug

#### Phase

Not Applicable

### Drug/device/biological/vaccine name(s)

bupivacaine

#### Primary outcome(s)

Not provided at time of registration

#### Key secondary outcome(s))

Not provided at time of registration

#### Completion date

31/03/2006

## **Eligibility**

#### Key inclusion criteria

48 patients aged ≥18 years old undergoing day case ankle arthroscopy who have given informed written consent.

#### Participant type(s)

**Patient** 

#### Healthy volunteers allowed

No

#### Age group

Adult

#### Lower age limit

18 years

#### Sex

**Not Specified** 

#### Key exclusion criteria

Not provided at time of registration

#### Date of first enrolment

01/03/2003

#### Date of final enrolment

31/03/2006

#### Locations

#### Countries of recruitment

United Kingdom

England

# Study participating centre Worthing & Southlands Hospitals NHS Trust Worthing United Kingdom BN11 2DH

## Sponsor information

#### Organisation

Department of Health (UK)

## Funder(s)

#### Funder type

Government

#### Funder Name

Sussex NHS Research 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	01/12/2006		Yes	No