# Drains or no drains following a total knee replacement

Prospectively registered Submission date Recruitment status 29/09/2006 No longer recruiting [ ] Protocol [ ] Statistical analysis plan Registration date Overall study status 29/09/2006 Completed [X] Results [ ] Individual participant data **Last Edited** Condition category 27/09/2011 Musculoskeletal Diseases

## Plain English summary of protocol

Not provided at time of registration

## Contact information

## Type(s)

Scientific

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## Additional identifiers

Protocol serial number N0436165551

## Study information

Scientific Title

Study objectives

To evaluate the effectiveness of using a post operative drain following total knee replacement by directly measuring the amount of post operative bleeding using an ultrasound scan.

## 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

Musculoskeletal Diseases: Total knee replacement (TKR)

#### **Interventions**

Drains or no drains

#### **Intervention Type**

Other

#### Phase

**Not Specified** 

#### Primary outcome(s)

Post operative haematoma measured at 5 days post operation using an ultrasound scan

## Key secondary outcome(s))

Not provided at time of registration

## Completion date

04/12/2005

# Eligibility

### Key inclusion criteria

Patients on the waiting list for total knee replacement (normal population)

## Participant type(s)

**Patient** 

#### Healthy volunteers allowed

No

#### Age group

Adult

#### Sex

**Not Specified** 

## Key exclusion criteria

Not provided at time of registration

#### Date of first enrolment

01/12/2004

#### Date of final enrolment

04/12/2005

## Locations

#### Countries of recruitment

**United Kingdom** 

England

## Study participating centre

Flat 7 Leeds United Kingdom LS1 5HA

# Sponsor information

#### Organisation

Record Provided by the NHSTCT Register - 2006 Update - Department of Health

# Funder(s)

## Funder type

Government

#### **Funder Name**

Leeds Teaching Hospitals NHS Trust (UK)

## Funder Name

NHS R&D Support Funding

# **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	01/01/2010		Yes	No