

Post-operative drain clamping in total knee arthroplasty

Submission date 30/09/2004	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 30/09/2004	Overall study status Completed	☐ Statistical analysis plan ☐ Results
Last Edited 19/10/2016	Condition category Surgery	☐ Individual participant data ☐ 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

Protocol serial number
N0547134984

Study information

Scientific Title
Post-operative drain clamping in total knee arthroplasty

Study objectives

The aim of this study is to find out whether the use of intra-articular adrenaline solutions following total knee replacements reduces post-operative blood loss.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Surgery: Knee arthroplasty

Interventions

Randomised controlled trial of intra-articular adrenaline solutions following total knee replacements

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome(s)

1. Volume in drains
2. Comparison of pre-operative Hb to 1 day post operative Hb
3. Incidence of complications
4. Number of patients transfused (where Hb<10)

Key secondary outcome(s)

Not provided at time of registration

Completion date

31/12/2005

Eligibility**Key inclusion criteria**

Patients undergoing primary total knee replacement under the care of the Investigator

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/2004

Date of final enrolment

31/12/2005

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

Norfolk and Norwich University Hospital

Norwich

United Kingdom

NR4 7UY

Sponsor information**Organisation**

Department of Health

Funder(s)**Funder type**

Government

Funder Name

East Norfolk and Waveney Research Consortium - Norfolk and Norwich University Hospital
/Norwich PCT

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration