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A prospective randomised double blind and placebo controlled trial of tamsulosin for post operative urinary retention in men undergoing hip and knee arthroplasty and spinal surgery

Submission date
12/09/2003

Registration date
12/09/2003

Last Edited
09/03/2018

Recruitment status
No longer recruiting

Overall study status
Completed

Condition category
Signs and Symptoms

[ ] Prospectively registered
[ ] Protocol
[ ] Statistical analysis plan
[ ] Results
[ ] Individual participant data
[ ] Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Mr Amr Mohsen

Contact details
Orthopaedic Department
Hull Royal Infirmary
Anlaby Road
Hull
United Kingdom
HU3 2JZ

Additional identifiers

Protocol serial number
N0084096576

Study information

Scientific Title

A prospective randomised double blind and placebo controlled trial of tamsulosin for post operative urinary retention in men undergoing hip and knee arthroplasty and spinal surgery

Study objectives
Can perioperative use of tamsulosin reduce the incidence of postoperative urinary retention at statistically and clinically significant levels?

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)
Treatment

Health condition(s) or problem(s) studied
Post operative urinary retention

Interventions
Randomised controlled trial comparing (a) Tamsulosin and (b) placebo.

Intervention Type
Drug

Phase
Not Applicable

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

Primary outcome(s)
Not provided at time of registration

Key secondary outcome(s))
Not provided at time of registration

Completion date
14/07/2004

Eligibility

Key inclusion criteria
512 patients in total

Participant type(s)
Patient

Healthy volunteers allowed
No

Age group
Adult

Sex
Male

Key exclusion criteria
Does not match inclusion criteria

Date of first enrolment
30/12/1999

Date of final enrolment
14/07/2004

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
Hull Royal Infirmary
Hull
United Kingdom
HU3 2JZ

Sponsor information

Organisation
Department of Health (UK)

Funder(s)

Funder type
Government

Funder Name
The North and South Bank Research and Development Consortium (NHS R&D Support Funding)

Funder Name
British Orthopaedic Society

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?
Participant information sheet	Participant information sheet	11/11/2025	11/11/2025	No	Yes