ISRCTN41070054 https://doi.org/10.1186/ISRCTN41070054

Splintage In External Rotation For Anterior Glenohumeral Dislocation: A Prospective, Randomised & Controlled Study

Submission date
28/09/2007

Recruitment status
No longer recruiting

Registration date
28/09/2007

Overall study status
Completed

Last Edited
27/06/2013

Condition category
Injury, Occupational Diseases, Poisoning

[ ] 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 Nick Nicolaou

Contact details
Orthopaedic Consultant
Queen Elizabeth Hospital NHS Trust
Stadium Road
Woolwich
London
United Kingdom
SE18 4QH

Additional identifiers

Protocol serial number
N0649183954

Study information

Scientific Title

Study objectives
Does splintage in external rotation following anterior shoulder dislocation reduce the incidence of recurrent dislocation?

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
Injury, Occupational Diseases, Poisoning: Shoulder dislocation

Interventions
Patients presenting to fracture clinic with a first time shoulder dislocation are randomised to either current practice (use of sling) or use of an external rotation splint. Treatment otherwise is identical.

Queen Elizabeth Hospital NHS Trust study also ongoing at East Kent Hospitals which now makes it a dual centre study. Both local and central ethical approval has been gained for this.

Intervention Type
Other

Phase
Not Specified

Primary outcome(s)
The only outcome measure needed is the incidence of recurrent dislocation.

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

Completion date
01/11/2010

Eligibility

Key inclusion criteria
Patients aged 16-40 presenting to our hospital with a first time anterior shoulder dislocation.

Participant type(s)
Patient

Healthy volunteers allowed
No

Age group
Adult

Sex
Not Specified

Key exclusion criteria
1. Age less than 16 or more than 40
2. Patients unable to give informed consent
3. All vulnerable groups (mental illness, prisoners etc) and patients with an associated fracture requiring operative intervention

Date of first enrolment
01/11/2005

Date of final enrolment
01/11/2010

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
Orthopaedic Consultant
London
United Kingdom
SE18 4QH

Sponsor information

Organisation
Record Provided by the NHSTCT Register - 2007 Update - Department of Health

Funder(s)

Funder type
Government

Funder Name
Queen Elizabeth Hospital NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary
Not provided at time of registration