

SUPPLEMENTARY INFORMATION

Supplementary file 1: Registry cohorts and inclusion/exclusion criteria

Table 1. Inclusion and exclusion criteria for registry cohorts

Registry Cohort	Shoulder Instability	Rotator Cuff	Shoulder Arthritis	Proximal Humeral Fracture	Knee Instability	Knee Arthritis
Inclusion Criteria	- Recent dislocation - Traumatic capsuloligamentous injury - Dislocation with glenoid fracture - Atraumatic or voluntary dislocations	- Rotator cuff tear - Subacromial impingement - Cuff arthropathy	- Glenohumeral arthritis that has failed conservative management strategies	- Fracture requiring total shoulder arthroplasty	- ACL rupture that has failed conservative management strategies	- Failing conservative management for knee arthritis and opting to undergo total knee replacement
Procedures	- Stabilisation - Bankart repair - Latarjet - Labral repair	- Rotator Cuff Repair - Rev RCR - Superior Capsular Reconstruction - Rotator Cuff reconstruction - Total Shoulder Arthroplasty (reverse)	- Total Shoulder Arthroplasty (anatomic) - Total Shoulder Arthroplasty (reverse)	- Fracture fixation - Total Shoulder Arthroplasty (reverse)	- ACL Reconstruction - Rev-ACL Reconstruction	- Total Knee Arthroplasty - Revision Total Knee Arthroplasty
Exclusion Criteria	- Associated rotator cuff tear - Dislocation with associated proximal humeral fracture - Instability with clinically important secondary arthritis	- Adhesive capsulitis - Calcific tendonitis - Advanced glenohumeral joint arthritis - Tendinopathy - Concomitant labral repair - Inclusion in another cohort for a different index issue - Dislocation with associated cuff tear - Shoulder pathology associated with a dislocation event	- General exclusion criteria for the registry	- Concomitant glenoid fracture associated with an episode of dislocation - Flake avulsions associated with rotator cuff tear or clavicle fracture	- Associated knee dislocation - Requiring multiligament reconstruction or definitive treatment of two or more cruciate or collateral ligaments	- Patients treated with partial knee replacement