

HULC Studies

Study Title	Study type	Recruited	Needed	Research leader
Hand, Wrist and Elbow				
Pain medication RCT-drf+metacarpal	Full board	0	250	Dr. MacDermid
Trigger Finger RCT	Full board	74	135	Dr. Grewal
Ulnar Nerve RCT	Full board	13	45	Dr. Ross/ Dr. Doherty
Ulnar nerve retro		30		
Scaphoid long term FUP	Prospective	46	100	Dr. Grewal
Pain mediators	Full board	0	210	Dr. MacDermid
Factors predicting poor functional outcomes/DRF		0	560	Dr. Grewal
DRF		509	unlimited	Dr. MacDermid
Hand Therapists' perceptions regarding Intimate Partner Violence in their practice: A qualitative study (Graduate Student)	Prospective			Dr. MacDermid
Exploring attitude regarding screening for intimate partner violence (IPV) in Hand Therapy Patients (Graduate Student)	Prospective			Dr. MacDermid
Perks II	Full board	Pending approval		Dr. MacDermid/ Dr. Hilderbrant

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RHAP	Prospective	189	Unlimited	Dr. MacDermid
HO	Full board	162	170	Dr. Athwal
Biceps & triceps	Prospective	56	Unlimited	Dr. MacDermid/ Dr. Faber
Biceps one incision vs. two RCT long term FUP	Full board	14	92	Dr. Grewal/ Dr. Faber
TEA	Prospective	121	Unlimited	Dr. MacDermid
Shoulder				
Inspace	Full board	7	15	Dr. Athwal
SIDUS FUP	Full board	0	23	Dr. Athwal
Depuy registry	Prospective	22	24	Dr. Drosdowech
Laterjet	Prospective	14	80	Dr. Athwal
Assessment of Feasibility and Potential Barriers to Implementing Outpatient Shoulder Arthroplasty: A qualitative study	Prospective	10	30	Dr. MacDermid
Diagnostic Accuracy of Synovial Biopsy for Implant-Related Shoulder Infections	Full board	4	7	Dr. Drosdowech
Physiotherapy program for managing adhesive capsulitis in patients with diabetes: A pilot randomized trial (Graduate student)	Prospective		40	Dr. MacDermid

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Functional Recovery following a PHF (Graduate Student)	Prospective	55	100	Dr. MacDermid
Saving the Shoulder Surgeon's Shoulder	Full board	0	30	Dr. Athwal
Wear in reverse total shoulder replacement	Full board		20	Dr. Athwal
Assessment of humeral anatomic parameters in Glenohumeral arthritis	Retrospective		275	Dr. Athwal
Investigation of Proximal humerus fractures	retrospective		1100	Dr. Athwal
Non-surgical management of olecranon fractures	Prospective		50	Dr. Athwal
Imaging study of the true neck-shaft angle	retrospective		100	Dr. Athwal
Glenoid deficiencies in shoulder arthroplasty	Full board	0	25	Dr. Athwal/ Dr. Lapner
CT models comparison of a distal clavicle autograft to a coracoid process for glenoid deficiency	retrospective	85	100	Dr. Athwal
An anatomic study on the orientation, location and volume of posterior glenoid bone loss associated with osteoarthritis	retrospective	30	100	Dr. Athwal
Kienbock's Disease: Natural History and Management Options	retrospective	0	50	Dr. Grewal
Evaluation of implant fixation in reverse total shoulder arthroplasty	Full board	41	41	Dr. Athwal
Management of scaphoid non-union fractures	retrospective		600	Dr. Grewal
Cubital Tunnel Cost-Analysis	retrospective		100	Dr. Doherty
Marijuana Use Patterns	prospective	434	600	Dr. Grewal
Affect of the Deltopectoral approach on cephalic vein patency and post-operative edema	prospective		80	Dr. Faber
Qualitative Study on Gender and Post-operative pain management	prospective		40	Dr. MacDermid