Lyn Watson's Sporting Shoulder Workshop

Presented by Dr Lyn Watson (Prof.Doc. Physio), Simon Balster & Ross Lenssen

Topics Covered:

The Hypermobile Athlete

- Incidence, epidemiology & impact of GHJ hypermobility on the traumatic & micro-traumatic sporting population
- How to assess for hypermobility & how does this impact on the rehabilitation & management of the sporting shoulder?

Rotator Cuff Overload in the Hypermobile Athlete

- How dynamic instability leads to rotator cuff overload & how to differentiate this diagnosis from impingement
- How this commonly presents in overhead athletes Swimmers, Throwers, Rock climbers & Gymenthusiasts!!!

Practical Session -

- Dynamic stability of the shoulder assessment techniques
- A structured progression of rehabilitation for the athletic shoulder
- Demonstration of the Watson Rehabilitation Programme
 - This rehabilitation programme has been shown in a randomized controlled trial to create significant functional improvement in patients with shoulder instability

The American Journal of Sports Medicine Comparison of 2 Exercise Rehabilitation Programs for Multidirectional Instability of the Glenohumeral Joint: A Randomized Controlled Trial Sarah A. Warby, PhD, B Physio (Hons)*, Jon J. Ford, PhD, M Physio, B AppSci (Physio), Andrew J. Hahne, PhD, B Physio (Hons), Lyn Walson, DProf., B AppSci (Physio), GradDip, Simon Balster, BPhty (Hons), BSc(Hons), Ross Lenssen, BHSc, Tania Pizzari, PhD, B Physio (Hons) First Published October 19, 2017 | Research Article



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Traumatic Instability

- Anterior Traumatic Instability Management strategies including conservative & operative management
- Dilemma's & problems commonly encountered
 - o Instability in the older age group dislocation
 - o What to do with stiffness?
 - o When is it safe to return to throwing?
- Shoulder pathologies encountered and sometimes missed in the sporting shoulder (in particular Posterior Instability & SLAP lesions) assessment & management pathways

Posterior Capsule Tightness

How often does the posterior capsule really get stiff?

Practical Session

- Assessment for posterior capsule tightness & how to pick the false positive
- Posterior Instability Assessment
- SLAP Assessment
- Posterior Instability Rehabilitation

Journal of Hand Therapy

Official Journal of the American Society of Hand Therapists

A comprehensive rehabilitation program for posterior instability of the shoulder

<u>Lyn Watson</u>, B AppSci (Physio), GradDip of Manipulative Physio, DProf, <u>Simon Balster</u>, B Sci, B Physio (Hons), <u>Sarah Ann Warby</u>, PhD, B Physio (Hons), <u>Jackie Sadi</u>, MSc, <u>Greg Hoy</u>, MBBS, FRACS, <u>Tania Pizzari</u>, PhD, B Physio (Hons)

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Advanced Assessment & Rehabilitation of The Shoulder

- Strength Testing in the Clinic: Equipment, Screening/Baseline Assessment, Return to Sport Assessment, Adjustment of Strength & Conditioning aims, Load Management
- Total Body Integration for whole body sporting performance
- Advanced Rehabilitation End Stage Rehabilitation & Proprioceptive Re-Training
- Functional Sporting Rehabilitation that can be tailored for all sports

Traumatic Rotator Cuff Tears

- Assessment & Management Strategies
- Best Evidence Practice for Post-Operative Rehabilitation Programmes

Practical Session

- Post Op Rehabilitation Programme for Rotator Cuff Repairs
- Taping Techniques for the Shoulder

