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Adhesive Capsulitis Rehab Protocol

Adhesive capsulitis (commonly referred to as "frozen shoulder") is usually a self-limiting condition. It generally responds to a non-aggressive approach. A home exercise program is vital for these patients as well as total patient compliance.

Goals

- Restore normal range of motion
- Decrease pain and inflammation
- Patient education

Brace

UltraSling external rotation (0 to 4 weeks)

Exercise

- Home Exercise Program
 - Self-mobilization
 - Self-stretches through low-load prolonged stretch
 - Cane/wand activities
 - Distal joint range of motion (elbow and wrist flexion/extension/pronation/supination)
- Aquatic Therapy (one time per week if available)
 - Deep water exercises: i.e. cycling and jogging
 - Shallow water exercises: i.e. upper extremity range of motion, self-stretching utilizing the water's buoyancy
- Land Therapy (at least one to two times per week, depending on availability of aquatic therapy)
 - Grade II to III joint mobilization
 - Gentle passive range of motion within pain-free tolerance
 - Hot pack prior to mobilization/passive range of motion in low-load prolonged stretch positions (five minutes each position)
 - Cardiovascular training to promote oxygen intake, increase metabolism, increase endorphin release
 - Scapular strengthening