

333 South Kirkwood Road, Suite 200 Kirkwood, MO 63122 Office (314) 991-4335 Fax (314) 991-4340 Exchange: 888-456-8166

Nathan A. Mall, MD

Collin Magilligan, NP

Rehabilitation Protocol

Impingement/Rotator Cuff Tendonitis Protocol

- Modalities as needed ice, moist heat, EGS, ultrasound, etc.
- Apply modalities with shoulder at end range (comfortable) position (not arm at side)
- Stretching: IR behind the back, sleeper stretch
- A/AA/PROM no limitations other than pain (mild discomfort ok), focus on IR and ER at 90° ABD in supine postion. Try to preserve as much IR and ER as possible.
- Work in pain-free arc, but emphasize modalities to stretch.
- Rotator cuff and scapular stabilization program exercises, begin at 0° and progress to $45^{\circ}/90^{\circ}$ as tolerated (pain free)
- Low weight, high repetition start with weight of hand only, progress in 4oz increments (roll of quarters/tuna can). Begin with 15 reps and progress to 40 reps. When can do 40 reps without scapular substitution, then progress weight. Do not exceed 2 lbs weight.
- NO therabands or tubing
- Home Exercise program of stretches to be done 3-4 times a day for 1-15 minutes per session
- Home Exercise program rotator cuff strengthening 4-5 times per week, once a day