

Dr. Cory D. Smith | Orthopedic Surgery and Sports Medicine

Shoulder Reconstruction & Arthroplasty Hip, Shoulder, Knee, and Elbow Arthroscopy

Physical Therapy Protocol: SMALL / MEDIUM ROTATOR CUFF REPAIR

Recommendation: PT/ OT 2-3 visits per week for 8-12 weeks

RESTRICTIONS:

NO internal rotation or hyperextension for 6 weeks*

NO upper body exercises or weights for 3 months

Week 1: Pendulums, ROM, and progressive strengthening: elbow, wrist, and

hand PROM: scapular plane elevation: 0-30

ER (in scapular plane): 0-10

Week 2: Scapula mobilization

Scapula facilitation -- posterior rotation shrugs (without

weight)

Week 3: PROM: scapular plane elevation:

0-60 ER (in scapular plane): 0-20

Week 4: Pulleys

Isometric hold scapular plane elevation @ 30dg (without resistance) AAROM: Forward elevation: 0-90, ER:0-30

Week 6: AAROM: elevation and ER to tolerance

PROM: elevation and ER to tolerance AROM: scapular plane elevation to 120dg Supine shoulder flexion to 120dg

Sidelying ER in modified neutral

ER/IR isometrics

Week 8: Progress AROM to resistance

Elastic band ER/IR with arm at side Scapular plane elevation to 140dg May add weights to program (<5

lbs)

Week 12: May add weights to program (>5 lbs)

Advance ER/IR strengthening to cocking position as

tolerated Eccentric cocking and ER

Increase speed of training