## Physical Therapy Prescription - Total Shoulder Replacement

Name:	Date:
Diagnosis: R / L Total Shoulder Replacement	Date of Surgery:
Frequency: 2-3 times per week for weeks, beginning 2 weeks after surgery	

#### WEEKS 0 - 2: Period of protection → no therapy for the first 2 weeks

- . Sling with pillow: Must wear at all times except for hygiene
- Range of Motion: No shoulder ROM allowed; elbow/wrist motion ONLY

### THERAPY Phase I (Weeks 2 - 6 after surgery):

- Sling with abduction pillow: Continue for a total of 6 weeks
- Range of Motion: PROM → AAROM → AROM as tolerated (except IR, backward extension)
  - Weeks 2-3 goals: FF to 90° and ER to 20° with arm at side, ABD max of 75° without rotation
  - Weeks 3-4 goals: FF to 120° and ER to 40° with arm at side, ABD max of 75° without rotation
  - NO IR/backward extension ROM until 6 weeks postop to protect subscapularis repair
- Exercises: Pendulums, grip strengthening
  - NO IR/backward extension
- . Modalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)

# THERAPY Phase II (Weeks 6 - 12 after surgery):

- Sling: Discontinue (unless in crowd or in slippery environment)
- . Range of Motion: increase as tolerated; begin ROM for IR and backward extension as tolerated
- . Exercises: begin light resisted ER, FF, ABD isometrics and bands (concentric motions only)
  - No scapular retractions with bands
  - o NO IR/backward extension exercises until 3 months postop
- Modalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)

# THERAPY Phase III (Weeks 12 - 24 after surgery):

- Range of Motion: increase as tolerated with passive stretching at end ranges
- Exercises: continue Phase II and advance as tolerated for cuff, deltoid, and scapular stabilizers
  - o Emphasize low-weight, high rep exercises
  - Begin resisted IR / backward extension with isometrics → light bands → weights
  - Begin eccentric motions, plyometrics, and closed chain exercises
- . Modalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)