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REVERSE TOTAL SHOULDER REPLACEMENT POST-OPERATIVE REHABILITATION PROGRAM

(Tissue Deficient Group)

Phase One – Protection Phase (Week 0-8)
Goal: Protect integrity of replacement
Decrease shoulder pain

No formal rehab for 8 weeks to protect the integrity of the replacement/ facilitate soft tissue healing

Sling is optional unless a fracture was the purpose for surgery

No MRE, No Lifting

Pt may be seen on an intermittent basis to minimize the risk of frozen shoulder via PROM Ice and pain meds for pain control

Phase Two – Active Motion Phase (Week 8-12)

Goals: Improve shoulder strength (deltoid and any intact RC musculature)

Improve Range of Motion Decrease pain/inflammation Increase Functional Activities

Exercises:

- Submax Isometrics
- PROM in all planes as tolerated
- May initiate gentle joint mobilizations if needed
- AAROM as tolerated
 - Flexion
 - Abduction
 - ER / IR
- AROM Exercises
 - Seated Flexion (45°-90°)
 - Supine Flexion (Full available range)
- Initiate T-band exercises for ER
- Initiate biceps/triceps strengthening
- Initiate scapular stabilization

Phase Three – Strengthening Phase (Week 12-24) Goals: Improve strength of shoulder musculature Improve and gradually increase functional activities

Exercises:

- Continue T-band strengthening for IR/ER throughout the scapular plane
- May initiate heavier resistive strengthening for flexion, abduction, extension per patient tolerance
- May initiate PNF strengthening per patient tolerance
- Continue scapular/core stabilization
- Continue PROM stretching
- Continue gentle joint mobilization if needed

Phase Four – Return of Function Phase (Week 24+) Goals: Improve functional strength Return to functional activities

Patient should be on an independent home exercise programmed designed and customized by the PT for specified functional strengthening.