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# Rehabilitation Protocol Reverse Shoulder Arthroplasty

#### Phase I: (0 to 6 weeks)

- Patients may shower immediately over clear plastic, waterproof dressing
- Sutures are all underneath the skin and will dissolve on their own
- Sling should be worn at night and when out of house. May remove the sling during the day.
- Do not lift anything greater than 2 to 3 lbs with the involved hand
- Initiate exercise program 3 times per day immediately:

Immediate elbow, forearm and hand AROM

Pendulums

AAROM - CPM or pulleys into scapular plane elevation to 130, ER to 30

Supine AAROM into flexion and ER with above limits

Emphasize home program

• Protect the Subscapularis osteotomy

Limit ER to 30 No resisted IR Avoid extension of shoulder Avoid reaching behind the back

#### Phase II: (6 weeks -10 weeks)

- Discontinue sling at all times
- Lifting restriction of 10 pounds remains
- Advance AROM and PROM as tolerated

Maintain ER limit of 30 until 10 weeks.

Advance elevation as tolerated

- Scapular stabilizer strengthening.
- Strengthen rotator cuff and shoulder musculature (Isometrics, Theraband, dumbbell, etc). AVOID RESISTED IR OR EXTENSION UNTIL 10 WEEKS.

### Phase III: (>10 weeks)

- Advance shoulder ER range of motion as tolerated (Light stretching only).
- May initiate subscapularis strengthening (resisted IR and extension).
- Advance shoulder and rotator cuff strengthening as tolerated.
- Incorporate low level functional activities at 3 months (swimming, water aerobics, light tennis, jogging)
- Start higher level activities at 4 months (tennis, light weight training, and golf).
- Initiate functional progression to sports specific activities at 4 months.