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Physical Therapy Prescription – Arthroscopic Rotator Cuff Repair

MOON (Multicenter Orthopaedic Outcomes Network) Immediate (Red) Protocol

Name:				Date:	
Diagnosis:	R / L	arthroscopic rotator cuff repair	•		Date of Surgery:
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Frequency: 2-3 times per week for _____ weeks, beginning 2 weeks after surgery

WEEKS 0 – 2: Period of protection \rightarrow no therapy for the first 2 weeks

- Sling with abduction pillow: Must wear at all times except for hygiene
- Range of Motion: No shoulder ROM allowed; elbow/forearm/wrist/hand motion ONLY
- Exercises: pendulums and grip strengthening; NO shoulder strengthening or motion exercises permitted

THERAPY Phase I (Weeks 2 – 4 after surgery)

- Sling with abduction pillow: Continue
- Range of Motion: PROM only, including FF, ER, and ABD (within a comfortable range); No AROM/AAROM
- **Exercises:** continue pendulums; begin scapular exercises (while in sling) including elevation with shrugs, depression, retraction, and protraction
- Modalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)

THERAPY Phase II (Weeks 4 – 8 after surgery)

- Sling with abduction pillow: Discontinue at 6 weeks
- **Range of Motion:** Progress PROM and begin AAROM → progress slowly
 - \circ $\;$ Week 4-5: perform while supine
 - \circ $\,$ Week 5-6: perform while back is propped up 45^{\circ}
 - Week 6+: perform while in an upright position
- Therapeutic Exercises: Progress Phase I exercises; no shoulder strengthening yet
- Modalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)

THERAPY Phase III (Weeks 8 – 12 after surgery)

- **Range of Motion:** Begin to AROM in all planes → progress slowly
- **Therapeutic Exercises**: Begin isometric exercises (use pillow or folded towel without moving the shoulder); no resistance exercises until 12 weeks after surgery
- **Modalities:** Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)

THERAPY Phase IV (Weeks 12 – 16 after surgery)

- Range of Motion: Progress to full, painless, AROM
- Therapeutic Exercises: Progress Phase III exercises, begin gentle resistance exercises with elastic band or hand weights, including resisted scapular strengthening, rotator cuff strengthening, and deltoid strengthening
 Resistance exercises should be done 3 days/week, with rest between sessions
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 - \circ Do not do full or empty-can exercises \rightarrow these place too much stress on the rotator cuff
- Modalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)

Signature: _____

Date: _____