Pectoralis Major Tendon Repair Protocol

| | Range of Motion | Immobilizer | Exercises |
|----------------------|---|--|---|
| Phase 1 0-2 weeks | 0-2 weeks: None | 0-2 weeks: Immobilized at all times day and night Off for hygiene and gentle exercise only | 0-2 weeks: elbow/wrist ROM, grip strengthening at home only |
| Phase 2 | 2-6 weeks: Begin PROM | Continue sling | Grip Strength, Elbow/Wrist/Hand ROM |
| 2-6 weeks | Supine forward flexion to 90°, ER 30°, Abduction 45° | | Begin Deltoid/Cuff Isometrics |
| | | | Avoid shoulder extension – keep arm in line with body and axillary line |
| Phase 3 | Gradual return to full Active ROM | None | Deltoid and rotator cuff isometrics progressing to |
| 6-12 weeks | | | isotonic exercises |
| | | | Begin with gravity eliminated motion (supine with scapular stabilization) and progress. Do not force. |
| | | | Full passive ROM progressing to full active ROM |
| | | | No ROM limitations. |
| Phase 4 | Full and pain-free | None | Initiate isotonic shoulder strengthening exercises |
| 3-6 months | Must have pain free motion to progress to Phase 4 | | May start cycling and running at 12 weeks |
| | | | Restore scapulohumeral rhythm |
| | | | Light bench press permitted |
| | | | May return to full strengthening at 6 months. |
| | · | rior capsule from stress during resistive entry and the stress during resistive entry and the stress of the stress | |