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Shoulder Open Sub-Pectoral Biceps Tenodesis Physical Therapy Protocol

| Sling Immobilizer | Range of Motion | Exercises | Goals |
|-------------------------|--|---|---|
| Sling at all times | 1-full PROM of shoulder and elbow 2-no active elbow flexion or supination | No lifting/pulling/pushing | 1-Decreased pain and swelling 2- full passive ROM |
| Remove sling at 4 weeks | 1-Pendulums 2- passive ROM only FF to 120, ER to 30 3-No manipulation | 1-Scapular stabilization 2-No resistance training or strengthening 3-Deltoid, Rotator Cuff Isometrics 4-no lifting/pushing/pulling | 1- passive FF to 120 2- passive ER to 30 3- decreased pain and swelling |
| No sling | 1-advance active assist ROM to full active ROM 2- No manipulation | Same as above | Full ROM |
| No sling | Same as above | 1- Begin RTC band strengthening program 2- no weights 3- no lifting/pushing/pulling greater than 3 lbs | Full active ROM with normal scapula-humeral rhythm |
| No sling | Full ROM | 1-Begin resistance strengthening | full strength |
| No sling | Full ROM | 1-Advance resistance strengthening 2-Begin Isokinetics 3-Emphasize eccentric strengthening | ability to perform push-ups, pull-ups, sport-specific movements |
| | Sling at all times Remove sling at 4 weeks No sling No sling No sling | Sling at all times 1-full PROM of shoulder and elbow 2-no active elbow flexion or supination Remove sling at 4 weeks 1-Pendulums 2- passive ROM only FF to 120, ER to 30 3-No manipulation No sling 1-advance active assist ROM to full active ROM 2- No manipulation No sling Same as above No sling Full ROM No sling Full ROM | Sling at all times 1full PROM of shoulder and elbow 2-no active elbow flexion or supination 1Pendulums 2- passive ROM only FF to 120, ER to 30 3-No manipulation No sling 1advance active assist ROM to full active ROM 2- No manipulation No sling Same as above 1Begin RTC band strengthening program 2- no weights 3- no lifting/pushing/pulling greater than 3 lbs No sling Full ROM 1Advance resistance strengthening 1Advance estrengthening 1Begin Isokinetics 3-Emphasize eccentric |

Specific Recommendations /Restrictions /Goals: