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## Post-Operative Rehabilitation Guidelines for <u>Ulnar Collateral Ligament Reconstruction</u>

0-4 Weeks: Elbow brace and sling until first post-op visit Use hinged elbow brace for weeks 2-4 Brace at 15 degrees (locked) extension to full flexion May begin grip strength in brace Week 4: PT begins Discontinue brace PROM into AAROM and AROM at elbow and shoulder as tolerated Begin strengthening exercises for wrist forearm, elbow and shoulder No aggressive weight lifting until 12 weeks post operatively No chest flies or lifts stressing ligament Avoid valgus stress on elbow until 2 months post operatively Total body conditioning / aerobic training may begin 4 Months: May begin interval-throwing program progressing from 45ft. up to 180ft. Pitchers are not asked to throw past 120ft., infielders not past 150ft. May progress from one distance level to next when following are met: • No pain or stiffness while throwing • No pain or stiffness after throwing Strength is sufficient throughout the final set with min. fatigue • • Throwing motion is effortless and fundamentally sound Accuracy is consistent and throws are on line For pitchers, mound program begins at completion of 120ft. level Catcher is initially moved forward, but throwing with pitching motion is reserved for the mound • No flat ground pitching is allowed 9-12 Months: Return to competition is permitted when following conditions are met: Trunk, scapula, shoulder and arm muscle strength/balance have • returned to normal No pain while throwing • Throwing balance, rhythm and coordination have been • reestablished