



Associate Professor of Orthopaedics Chief, Division of Sports Medicine Tel: (646) 501-7223

ORIF Patella Fracture Post-Operative Rehabilitation Protocol

Phase I: 0-2 Weeks • Knee Immobilizer: Worn at all times – taken off only for physical therapy sessions converted to hinged knee brace at first post-op visit • Weightbearing: WBAT with the knee locked in extension • Range of Motion: AROM/AAROM/PROM 0-30 degrees • Therapeutic Exercises: Isometric quadriceps/hamstring/adductor/abductor strengthening, Ankle theraband exercises Phase II: 2-6 Weeks • Knee Brace: Worn with weightbearing activities still locked in full extension– may be removed at night • Weightbearing:Range of Motion: AROM/AAROM/PROM – add 15 degrees of flexion each week – Goal is 90 degrees by post-op week 6 • Therapeutic Exercises: Isometric quadriceps/hamstring/adductor/abductor strengthening, Ankle theraband exercises, Initiate straight leg raises	
Phase IV: 10-12 Weeks • Knee Brace: Discontinue • Weightbearing: Full • Range of Motion: Full • Therapeutic Exercises: Isometric quadriceps/hamstring/exercises, Initiate straight leg raises, Start stationary bicyc	
Phase V: 3-6 Months Return to full activities as tolerated •	
Comments: Frequency: times per week	Duration:weeks
Signature:	Date: