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Physical Therapy Prescription ORIF Osteochondral Fracture

Patient Name:	Today's Date:	Surgery Date:
DOB:	Sex:	
Dx: s/p (LEFT / RIGHT) Knee Osteochondral Fracture, ORIF – Trochlea		
Modalities: Week 0 - 4 Ice / Massage / Anti-Inflammatory Modalities Ambulate TTWB/PWB with crutches in Brace locked @ 0° NO ROM x 4 weeks unless otherwise indicated by surgeon Foam rolling/Rolling stick to quads, hamstring and calf Begin Straight Leg Raises (Knee at 0°) Quad Isometrics UBE for cardiovascular training Heel chord stretching Electrical Stimulation for Quadriceps Restore full extension, including hyper, passively		
Week 4-6 No restrictions on motion after 6 weeks. May begin gentle ROM progressing to full flexion. May begin to WBAT in the brace locked in full extension May begin weight shift exercises on stable surface in full extension Core and hip strength and endurance		
Week 6-12 May discontinue use of brace. No motion restrictions in OKC or CKC Restore full ROM. PATIENT MUST HAVE FULL ROM PRIOR TO ANY SIGNIFICANT STRENGTHENING Begin full arc CKC strength focused on quadriceps, hamstring and gluteal muscle groups once full knee motion has been restored. Progress proprioception to unstable surface with perturbations Assess posture and functional movement patterns. Corrective exercise as needed Progress core and hip strength and endurance Okay to begin frontal plane CKC strength, avoid pivoting Continue to work on joint mobility, single and multiple		
Hardware removal between 8 and 10 weeks post-op		
 Week 12+ Continue CKC strength Begin light agility drills in frontal and sagittal plane only, no pivoting until 4.5 – 5 months post op Progress to multi planar core strengthening May begin in line jogging if eccentric step down is symmetric Okay to begin Olympic lifting and triple extension exercises at 4.5 months post op 		
Frequency & Duration: (circle one) 1-2 2-3 x/week for weeks Home Program		
**Please send progress notes.		
Physician's Signature:	M.I	D.