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	Date of Surgery:
<u>Procedure</u> : Right/Left MPFL reconstruction with tibial tubercle transfer (AMZ or Fulkerson)	
	ted Procedure (circled if applicable): Meniscectomy/Meniscal Repair, microfracture, transplantation
Special Instructions:	
\ 	(0-6 wks): Period of protection Weight bearing: TDWB with crutches/walker at all times Brace: Hinged knee brace locked in extension for first 1 weeks then unlocked for all activities except sleeping. ROM: Immediate passive ROM to tolerance, active knee flexion as tolerated, avoid active knee extension. Goal 90° by 6 weeks. Ice: Not directly on skin. Recommend as much as possible. 5x/day, 20 min/session for first 2 weeks. Then after activity at minimum. Exercises: Gentle quad sets, co-contraction, isometric quad/hamstring strengthening in extension and at knee flexion >60°. SLR with brace in extension.
	Weight bearing: Beginning week 6 gradually over 2-3 weeks progress to full. Plan typically to wean from two crutches to 1 crutch to crutch free period. Full WBAT after completion ~8-9 weeks Brace: Discontinue while sleeping but used for all ambulation and weightbearing exercises. Once full weightbearing ok to unlock 0-30° first week full WB, 0-90° next week. Discontinue when patient has good quad control and no lag. ROM: Passive ROM as tolerated with gentle end range stretching. AROM and AAROM to tolerance without resistance. Ice: Not directly on skin. Recommend as much as possible at minimum after PT. Exercises: Begin and advance SLR. Once full WB and no lag on SLR and no limp during gait begin and slowly advance closed chain quad/core/hamstring strengthening.
I I I t	II (3-6 mo): Advanced conditioning and transition to full activities Weight bearing: Full Brace: None required. ROM: No limitation. Aggressive end range stretching if full ROM not yet achieved. Exercises: Progress closed chain patellofemoral strengthening without limits. Begin treadmill walking and progress with balance and proprioception. Jogging: Begin straight ahead jogging program if core and hip strength appropriate at 4.5 mo post-op. Sports: Release to sport between 4.5-6 months when full motion and strength obtained.
Frequer	ncy:x/week xweeks
By signing this referral, I certify that I have examined this patient and physical therapy is medically necessary. Dax Varkey MD, MPH Day Signing this referral, I certify that I have examined this patient and physical therapy is medically necessary. Date:	

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