Fax: 650-723-3429

PATELLOFEMORAL OSTEOCHONDRAL ALLOGRAFT WITH TUBERCLE OSTEOTOMY (TTO)

Name:
Diagnosis:
Date of Surgery:
Frequency: 1 2 3 4 times / week Duration: 1 2 3 4 5 6 Weeks
 Weeks 0-2: Full weight bearing allowed but brace must be locked in full extension Brace locked in full extension when not performing below exercises (sleeping, resting, etc. PROM and CPM 4-6 hours/day 0-45 degrees Passive leg hang to 45 degrees, quad sets, patellar mobs, ankle pumps, straight leg raises
Weeks 2-6:
 Continue WBAT with brace locked in full extension PROM 0-90 degrees; may use CPM as needed Heel slides with active knee flexion ok – no active knee extension Patella mobs, quad/hamstring/gluteal sets; side lying hip and core exercises
Weeks 6-12:
 Begin ambulation with brace unlocked and can d/c when able Begin closed chain exercises (wall sits, mini squats [no weight], stationary bike Unilateral stance activities and balance training
Months 3-6:
 Maximize core/gluteal/pelvic stability work Slowly incorporate open chain quad exercises (begin short arc then progress) Eccentric hamstring exercises Advance to elliptical, bike, pool activity as tolerated
Months 6+:
 Return to sport specific activities Run progression/jogging can begin at this point
Signature Date: