450 Broadway St. MC 6120 Redwood City, CA 94063 Ph: 650-723-5643 Fax: 650-723-3429 3801 Miranda Ave. MC Ortho 112 Palo Alto, CA 94304 Ph: 650-493-5000 x66101 Fax: 650-849-1265

FEMORAL CONDYLE OSTEOCHONDRAL ALLOGRAFT

Name:
Diagnosis:
Date of Surgery:
Frequency: 1 2 3 4 times / week Duration: 1 2 3 4 5 6 Weeks
Weeks 0-2:
 Toe touch weight bearing only (with crutches) Brace locked in extension at all times except when using CPM and exercises Passive motion from 0-90 degrees Quad sets, patellar mobs, ankle pumps, straight leg raises in brace
Weeks 2-4:
 May discontinue brace when comfortable; maintain TTWB precautions PROM/AAROM as tolerated Patella mobs, tib/fib joint mobs, quad sets, hamstring sets, gluteal sets, SLR without brace side lying hip/core
Weeks 4-8
 Advance weight bearing 25% per week until full weight bearing Achieve full ROM (if not attained already) Further advancement of week 2-6 exercises
Weeks 8-12:
 Gait training Begin closed chain activities – wall sits, shuttle, mini-sqauts, toe raises Begin unilateral stance activities and balance training
Weeks 12 - 6 months:
 Advance above exercises as tolerated – focus on maximizing core/glut/quad/hamstrings without restriction Elliptical, bike, pool as tolerated; impact/running not before 6 months
Month 6+:
 Transition to sport specific activity with slow integration of impact/running (Alter-G in available) from 6-8 months Plyometrics/dynamic loading beginning at 8 months
Signature Date: