Rehabilitation Protocol: Anterior Cruciate Ligament (ACL) Reconstruction with Bone-Patellar Tendon-Bone Autograft



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Name:	
Diagnosis:	
 Phase I (Weeks 0-4) - Goals: Control pain, recover ROM. • Weightbearing: As tolerated with crutches (may be transplant or articular cartilage procedure is perform. • Hinged Knee Brace: Locked in full extension for ambulation and Unlocked for ambulation and removed while • Range of Motion - AAROM → AROM as tolerated • Therapeutic Exercises Quad/Hamstring sets Heel slides Non-weightbearing stretch of the Gastroc/Set 	A: full extension, flexion to 110, counter quad inhibition to modified if concomitant meniscal repair/meniscal med) sleeping (Weeks 0-1) e sleeping (Weeks 1-4)
Phase II (Weeks 4-6) • Weightbearing: As tolerated discontinue crutch • Hinged Knee Brace: Discontinue brace use when prextension lag • Range of Motion - Maintain full knee extension - v • Therapeutic Exercises • Closed chain extension exercises • Hamstring curls • Toe raises • Balance exercises • Progress to weightbearing stretch of the Gaster of the Stationary bicycle	patient has achieved full extension with no evidence of work on progressive knee flexion
Phase III (Weeks 6-16) • Weightbearing: Full weightbearing • Range of Motion – Full/Painless ROM • Therapeutic Exercises • Advance closed chain strengthening exercise • Begin use of the Stairmaster/Elliptical • Can Start Straight Ahead Running at 12 W	
 Phase IV (Months 4-6) Gradual return to athletic activity as tolerated Maintenance program for strength and endurance 	
Comments:	
Frequency: times per week	weeks
Signature:	Date: