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



Name:	Date:
Diagnosis:	Date of Surgery:
Phase I (W	Veeks 0-4)
-	htbearing: As tolerated with crutches (may be modified if concomitant meniscal repair/meniscal
transp	plant or articular cartilage procedure is performed)
 Hinge 	ed Knee Brace:
0	Locked in full extension for ambulation and sleeping (Weeks 0-1)
0	Unlocked for ambulation and removed while sleeping (Weeks 1-4)
 Range 	ge of Motion – AAROM → AROM as tolerated
Thera	apeutic Exercises
	Quad/Hamstring sets and heel slides
0	0 0
0	Straight-Leg Raise with brace in full extension until quad strength prevents extension lag
Phase II ((Weeks 4-6)
Weight	htbearing: As tolerated discontinue crutch use
 Hinge 	ed Knee Brace: Discontinue brace use when patient has achieved full extension with no evidence
extens	sion lag
 Range 	e of Motion - Maintain full knee extension - work on progressive knee flexion
Thera	apeutic Exercises
0	Closed chain extension exercises
0	8
0	
0	
0	6 6 7
0	Begin use of the stationary bicycle
Phase III	(Weeks 6-16)
Weight	htbearing: Full weightbearing
 Range 	e of Motion - Full/Painless ROM
 Thera 	apeutic Exercises
0	Advance closed chain strengthening exercises, proprioception activities
0	Begin use of the Stairmaster/Elliptical
0	Can Start Straight Ahead Running at 12 Weeks
Phase IV	(Months 4-6)
0	
0	
0	Return to sports at 6 months
Comments:	
Frequency: _	times per week Duration: weeks
Signature:	Date: