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Post-Operative Protocol- ACL Reconstruction

Patient Name:	Date:
Diagnosis:	Date of Surgery:
Provide	patient with home exercise program
0-2 Weeks:	ROM: 0-90° with emphasis on full extension D/C crutches when gait is non-antalgic Patella mobilization SLR supine, Quad Sets Ankle Pumps Short crank (90 mm) ergometry
2-6 Weeks:	ROM: 0-125 degrees (Maintain full extension) Active knee extension from 40 degrees Standard (170 mm) ergometry (if knee ROM > 115 degrees) Leg Press (80-0 degree arc) Mini Squats / Weight Shifts Proprioception training Initiate Step Up program
6-14 Weeks:	Progressive Squat program Initiate Step Down program Leg Press, Lunges Isotonic Knee Extensions (90-40 degrees, closed chain) Agility exercises (sport cord) Versa climber/Nordic Track Retrograde treadmill ambulation
14-22 weeks:	Begin forward running (treadmill) program when 8" step down satisfactory Continue Strengthening & Flexibility program Advance Sports-Specific Agility Drills Start Plyometric program
> 22 weeks:	Advance Plyometric program, Return to Sport (MD Directed)
Other:	
Modalities: _	Electric StimulationUltrasoundHeat before/Ice after
Frequency:	x/ week x weeks

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