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Post-Operative Rehabilitation Guidelines for <u>ACL</u> Reconstruction with Meniscal Repair (Inside Out)

0-2 Weeks:	TDWB, Brace locked at 0 degrees for ambulation and sleeping ROM: 0-90° with emphasis on full extension Patella mobilization SLR supine with brace locked at 0 degrees, Quad Sets Ankle Pumps Short crank (90mm) ergometry
2-4 Weeks:	Transition to PWBAT ~50% to full WBAT by 4 weeks post op. Brace locked in full extension until post op week 4-6 No weight bearing past 90° for ACL with meniscal repair
	ROM: 0-125 degrees (Maintain full extension)
	Active knee extension to 40 degrees Standard (170mm) ergometry (when knee ROM > 115 degrees)
4-6 Weeks:	Full WBAT leg in extension, brace down 60-90 by 6 weeks anticipate brace removal at that time Leg Press (80-0 degree arc) Mini Squats / Weight Shifts Proprioception training Initiate Step Up program Avoid Tibial Rotation until 6 weeks
6-14 Weeks:	D/C Brace Progressive Squat program Initiate Step Down program Leg Press, Lunges Isotonic Knee Extensions (90-40 degrees, closed chain preferred) Agility exercises (sport cord) Versaclimber/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)

**May require Functional Sports Assessment (FSA) 5-6 months post op for clearance to return to sport