

Meniscus Repair - All-Inside Rehabilitation Protocol

	Weight-bearing	Brace	Range of Motion	Exercises
Phase 1 0-2 weeks	Full with brace locked in extension only	Locked in full extension at all times	Gentle passive 0- 90° By first postop visit	Calf pumps, patellar
				mobilization, quadriceps
		Off for hygiene and home exercise only		tightening sets and SLR in
				brace. No weight-bearing
				motion.
Phase 2 2-6 weeks	2-6 weeks: Full with brace unlocked 0-90°	2-6 weeks: Unlocked 0-90°	Advance motion to regain full passive motion	Add side-lying hip and core, advance quad set and stretching
		Off at night Discontinue brace at 6 weeks		In brace : Addition of heel raises, total gym (closed chain), gait normalization, eccentric quads, eccentric hamstrings.
				Advance core work with hip, gluteal and core strengthening
				No weight-bearing with flexion >90°
Phase 3 6-12 weeks	Full	None	Full	Progress closed chain activities.
				Advance hamstring exercises, proprioception & balance exercises, lunges & leg press 0- 90° only
				Advance core work with hip, gluteal and core strengthening
				Begin Stationary Bike at 6 weeks
Phase 4 3-5 months	Full	None	Full	Progress Phase III exercises and functional activities: walking lunges, planks, bridges, Swiss ball, half-Bosu exercises
				Advance core work with hip, gluteal and core strengthening
				Swimming allowed at 12 weeks
				Advance to running/jumping and sport specific drills at 16 weeks.

SLR – Straight-leg raise;

^aAvoid tibial rotation for first 6 weeks.