## **Rehabilitation Protocol for** Meniscus Repair

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	WEIGHT BEARING	BRACE	ROM	EXERCISES
PHASE I 0-2 WEEKS	Toe touch weight bearing with crutches*	<ul> <li>Locked in full extension for sleeping and all activity</li> <li>Off for exercises and hygiene</li> </ul>	o-90° when NWB* STRESS FULL EXTENSION	<ul> <li>Heel slides, quad sets, patellar mobs, SLR, SAQ*</li> <li>No weight bearing with flexion &gt;90°</li> </ul>
PHASE II 2-6 WEEKS	2-6 weeks: progress to full WB with brace locked in extension and crutches*	<ul> <li>2-6 weeks: Unlocked 0- 90° for sedentary activity; locked to ambulate</li> <li>Off at night</li> </ul>	0-90° when NWB*	<ul> <li>Addition of heel raises, total gym (closed chain), terminal knee extensions*</li> <li>Activities w/ brace until 6 weeks; then w/o brace as tolerated</li> <li>No weight bearing with flexion &gt;90°</li> </ul>
PHASE III 6-12 WEEKS	Full	6-8 weeks: Unlock & wean out of brace and off crutches	Full	<ul> <li>No weight bearing with flexion &gt;90°</li> <li>Progress closed chain activities</li> <li>Begin hamstring work, lunges/leg press 0-90°, proprioception exercises, balance/core/hip/glutes</li> <li>Begin stationary bike</li> </ul>
PHASE IV 3-5 MONTHS	Full	None	Full	<ul> <li>Progress Phase III exercises and functional activities: single leg balance, core, glutes, eccentric hamstrings, elliptical, and bike</li> <li>Swimming okay at 14 wks (flutter kick)</li> <li>Jog to run progression at 4 months</li> </ul>
PHASE V > 5 MONTHS	Full	None	Full	<ul> <li>Progress agility and plyometrics</li> <li>Advance to sport-specific drills and jumping once cleared by MD</li> </ul>

- Brace may not be utilized in all patients.
- WB status and motion may vary depending on nature of meniscus repair. Any changes to above will be
- Avoid any tibial rotation for 8 weeks to protect meniscus.