MENISCUS ROOT REPAIR REHAB PROTOCOL

	WEIGHT	BRACE	ROM	EXERCISES
PHASE I 0-4 weeks	TTWB with brace locked (if given) and crutches *	Locked in full extension for sleeping and all activity Off for exercises and hygiene	0-90° when non- weight bearing*	Heel slides, quad sets, patellar mobs, SLR, SAQ**
PHASE II 4-8 weeks	4-6 week: 50% PWB with crutches and brace unlocked* 6-8 week: progress to FWB and wean out of brace	Unlocked at week 4; discontinue at week 6	As tolerated	Addition of heel raises, total gym (closed chain), terminal knee extensions** Activities w/ brace until 6 weeks; then w/o brace as tolerated No weight bearing with flexion >90°
PHASE III 8-12 weeks	Full	None	Full	No weight bearing with flexion >90° Progress closed chain activities Begin hamstring work, lunges/leg press 0-90°, proprioception exercises, balance/core/hip/glutes Begin stationary bike
PHASE IV 12-20 weeks	Full	None	Full	Progress Phase III exercises and functional activities: single leg balance, core, glutes, eccentric hamstrings, elliptical, and bike Swimming okay at 14 wks (flutter kick) Jog to run progression at 4 months
PHASE V > 20 weeks	Full	None	Full	Progress agility and plyometrics Advance to sport-specific drills and jumping once cleared by MD

- Brace may not be utilized in all patients. Please refer to patient's script for detailed instructions. Weight bearing status and motion may vary depending on nature of meniscus repair. Please refer to specific PT Rx provided to patient for confirmation of WB status
- Avoid any tibial rotation for 8 weeks to protect meniscus