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## PCL RECONSTRUCTION REHABILITATION PROTOCOL

		BRACE	ROM	EXERCISES
PHASE I 0-6 weeks	TTWB * only for balance	<ul> <li>0-3 days: Locked in full extension for ambulation and sleeping</li> <li>3 days to 6 weeks: Rebound brace full time</li> </ul>	0-2 weeks passive prone ROM 0-90 degrees (2-6 weeks progress prone passive ROM)	SLR w/ brace in full extension until quad strength prevents extension lag Side-lying hip/core Active Hamstring avoidance until 6 wks post-op
PHASE II 7-12 weeks	Progress To Full	Discontinue at 24 weeks		Begin toe raises, closed chain quads, balance exercises, hamstring curls, stationary bike, step-ups, front and side planks; advance hip/core
PHASE III 13-16 weeks	Full	Discontinue at 24 weeks	Full	Advance closed chain strengthening
				Progress proprioception activities
				Begin stairmaster, elliptical and running straight ahead at 12 weeks
PHASE IV	Full	Discontinue at 24	Full	16 wks: Begin jumping
17-24 weeks		weeks		<b>20 wks</b> : Advance to sprinting, backward running, cutting/pivoting/changing direction, initiate plyometric program and sport-specific drills
PHASE V > 6 months	Full	None	Full and pain- free	Gradual return to sports participation after completion of FSA***
				Maintenance program based on FSA

\*Modified with concomitantly performed meniscus repair/transplantation or articular cartilage procedure

\*\*Completion of FSA (Functional Sports Assessment) not mandatory, but recommended at 22-24 wks post-op for competitive athletes returning to play after rehab