





## POSTEROLATERAL CORNER (PLC) REPAIR / RECONSTRUCTION

## **PHYSICAL THERAPY PROTOCOL**

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Patient Name:		<u>Date of Surgery</u> :	
	and Treat – no open cha	in or isokinetic exercises se program	
Frequency:	x/week x	weeks	

	WEIGHT BEARING	BRACE	ROM	EXERCISES
PHASE I	Heel touch WB in brace *	extension for	<b>0-2 weeks:</b> 0- 45	Quad sets, patellar mobs, gastroc/soleus stretch
0-6 weeks			<b>2-6 weeks</b> : Advance	SLR w/ brace in full extension until quad





		sleeping	slowly 0-90	strength prevents extension lag
		<b>2-6 weeks</b> : Unlocked for		Side-lying hip/core
		ambulation 0-90, remove for sleeping**		Hamstrings avoidance until 6 wks post- op
PHASE II  6-12 weeks	Advance 25% weekly until full by 8 wks	Discontinue at 6 wks if no extension lag	Full	Begin toe raises, closed chain quads, balance exercises, hamstring curls, stationary bike, step-ups, front and side planks; advance hip/core
PHASE				Advance closed chain strengthening
III	Full	None	Full	Progress proprioception activities
12-16 weeks				Begin stairmaster, elliptical and running straight ahead at 12 weeks
PHASE				16 wks: Begin jumping
16-24 weeks	Full	None	Full	20 wks: Advance to sprinting, backward running, cutting/pivoting/changing direction, initiate plyometric program and sport-specific drills
PHASE V	Full	None	Full and pain- free	Gradual return to sports participation after completion of FSA***
> 6 months			paili- liee	Maintenance program based on FSA

<sup>\*</sup>Modified with concomitantly performed meniscus repair/transplantation or articular cartilage procedure \*\*Brace may be removed for sleeping after first post-operative visit (day 7-10)

	have examined this patient and physical therapy is ouldwould not benefit from social services.
	Date:
Bryan M. Saltzman, MD	

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



