



## Sheena Black, MD

Orthopaedic Surgery, Sports Medicine www.SheenaBlackMD.com

### PHYSICAL THERAPY PRESCRIPTION

#### **PCL** Reconstruction

Name:	Date:					
Post-Operative Diagnosis: ☐ Right ☐ Left						
Ligaments	:					
Graft:	□ BTB □ Hamstring □ Allograft □					
Additional	Procedures: ☐ Lateral Menisectomy ☐ Medial Menisectomy					
	☐ Lateral Meniscal Repair ☐ Medial Meniscal Repair					
	☐ Other:					
Weight Bearing	/eight Bearing: ☐ Weight bearing as tolerated in brace locked in full extension with crutches					
	$\Box$ Toe Touch weight-bearing with crutches (may rest your foot on the floor, but don't put your body weight on it)					
_						
ROM: Locked in full extension in brace for ambulation & sleeping						
NO HAMSTRING EXERCISES, NO HEEL SLIDES, NO CPM						
Frequency & Duration: TIW at 4 weeks post-op, BIW at 8 weeks post-op						
Rx:	PCL Post-Op Rehab – Phase 1 (follow my protocol strictly)					
	Dressing change / wound check 2-3 days post-op					
Precautions:						
	X Per my PT protocol					
	Other:					
Physician's Signature:,MD						





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# PHYSICAL THERAPY PROTOCOL PCL Reconstruction

	<u>Weight</u> <u>Bearing</u>	<u>Brace</u>	ROM	<u>Exercises</u>
Phase I Weeks 0-6 PT 1-2x/week HEP daily	WBAT in brace *	<ul> <li>0 – 2 weeks: Locked in full extension for ambulation &amp; sleeping</li> <li>2 – 6 weeks: Unlocked for ambulation (once able to perform SLR without lag out of brace)</li> <li>Remove for sleeping</li> </ul>	As tolerated	NO HAMSTRING CURLS, NO HEEL SLIDES, NO CPM (hamstring avoidance until 6 weeks post-op)  Quad sets, patellar mobs, gastric/soleus stretch  SLR w/ brace in full extension until quad strength prevents extension lag  Side-lying hip/core
Phase II Weeks 6-12 PT 2-3x/ week HEP daily	WBAT	Discontinue if no extension lag	Full	OK to start light resistance hamstring curls  Begin toe raises, closed chain quads, balance exercises, stationary bike, step-ups, front and side planks; advance hip/core
Phase III Weeks 12-16 PT 2-3x/week HEP daily	WBAT	None	Full	Advance closed chain strengthening  Progress proprioception activities  Begin Stairmaster, elliptical and running straight ahead at 12 weeks
Phase IV Weeks 16-24 PT 1-2x/week HEP daily	WBAT	None	Full	16 weeks: Begin jumping  20 weeks: Advance to sprinting, backward running, cutting/pivoting/changing direction, initiate plyometric program & sport-specific drills
Phase V > 6 months PT 1x/week HEP daily	WBAT	None	Full and pain- free	Gradual return to sports participation after completion of RTS testing **  Maintenance program based on RTS testing

<sup>\*</sup> May be modified based on concomitantly performed meniscus repair or articular cartilage procedures

<sup>\*\*</sup> Completion of RTS (Return to Sport) testing not mandatory, but recommended at 6 months post-op for competitive athletes returning to play after rehab