



## Sheena Black, MD

Orthopaedic Surgery, Sports Medicine www.SheenaBlackMD.com

## PHYSICAL THERAPY PRESCRIPTION

**ACL & Posterolateral Corner Reconstruction** 

Name:	e: Date:						
Post-Operative Diagnosis: ☐ Right ☐ Left							
Ligaments	XI ACL XI PLC - PCL - MCL -						
Graft:	□ ВТВ	□ Hamstring □ Allograft □					
Additional Procedures:		□ Lateral Menisectomy □ Medial Menisectomy					
		☐ Lateral Meniscal Repair ☐ Medial Meniscal Repair					
		☐ Other:					
Weight Bearin	g: 🗆 Toe Touch weig	ght-bearing with crutches (may rest your foot on the floor, but don't put your body weight on it)					
_							
ROM: Locked i	n full extension in brace	e for ambulation & sleeping					
Hamstring avoi	dance until 6 weeks pos	st-op					
Frequency & D	requency & Duration: BIW - TIW at 4 weeks post-op, BIW at 8 weeks post-op						
Rx:	ACL/PLC 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 Si	anature:	L ,MD					
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## PHYSICAL THERAPY PROTOCOL ACL & Posterolateral Corner 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	TTWB in brace w/ crutches *	<ul> <li>0 – 2 weeks: Locked in full extension for ambulation &amp; sleeping</li> <li>2 – 6 weeks: Unlocked for ambulation (0-90°) (once able to perform SLR without lag out of brace)</li> <li>Remove for sleeping</li> </ul>	<b>0 – 2 weeks</b> : 0 – 45° <b>2 – 6 weeks</b> : Advance slowly 0 – 90°	Quad sets, patellar mobs, gastric/soleus stretch  SLR w/ brace in full extension until quad strength prevents extension lag  Side-lying hip/core  Hamstring avoidance until 6 weeks post-op
Phase II Weeks 6-12 PT 2-3x/ week HEP daily	Advance 25% weekly until full by 8 weeks	Discontinue at 6 weeks if no extension lag (may transition to functional brace)	Full	Begin toe raises, closed chain quads, balance exercises, stationary bike, step-ups, front and side planks; advance hip/core  OK to start light resistance hamstring curls
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

**IF QUESTIONS: PLEASE CALL 469-800-7200** 

<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