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## PCL RECONSTRUCTION POSTOPERATIVE REHABILITATION PROTOCOL

Date of Surgery:	
Procedure(s) performed:	

	Weight bearing Status	Brace	Range of Motion	Recommended Therapeutic Exercises	PATIENT'S CHECKLIST
Week 0-4	Full in brace	0-2 weeks: Locked in full extension for ambulation and sleeping  2-4 weeks: Unlocked for ambulation, remove for sleeping**	As tolerated	<ol> <li>Modalities as needed to decrease pain and swelling</li> <li>Quad sets, patellar mobs, gastroc/soleus stretch</li> <li>SLR w/ brace in full extension until quad strength prevents extension lag</li> <li>Side-lying hip/core</li> <li>Hamstrings avoidance until 6 wks post-op</li> </ol>	<ul> <li>□ Day 1: take off Ace-wrap</li> <li>□ Take Aspirin as recommended daily for 30 days (unless other medication was prescribed)</li> <li>□ Focus on regaining FULL EXTENSION</li> <li>□ Exercise 4x-6x daily and use Ice</li> <li>□ Keep up with range of motion</li> </ul>
Week 4-12	Full	Discontinue at day 28 if no extension lag	Full	<ol> <li>Begin toe raises</li> <li>Closed chain quads</li> <li>Balance exercises</li> <li>Step-ups</li> <li>Front and side planks</li> <li>Advance hip/core</li> <li>Stationary bike (6 weeks)</li> </ol>	□ Swelling AND/OR bruising may pool behind the knee, ankle, and foot (normal). IF you have persistent calf pain, call the office.  □ Make appointment with physical therapy, START 3-7 days after surgery.



Week 12-16	Full	None	Full	Advance closed chain strengthening  Progress proprioception activities  Begin stairmaster, elliptical and running straight ahead at 12 weeks	
Week 16-24	Full	None	Full	16 wks: Begin jumping  20 wks: Advance to sprinting, backward running, cutting/pivoting/changing direction, initiate plyometric program and sport-specific drills	
>6 months	Full	None	Full and pain- free	Gradual return to sports participation after completion of FSA***  Maintenance program based on FSA	

<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

Adopted from Brian Cole, MD, MBA postoperative PCL rehabilitation protocol





