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## **Knee Arthroscopy with Partial Meniscectomy Protocol**

Phase/ Goals	Immobilization	ROM	Therapeutic Exercises
Phase 1 (0-2 weeks)  Goals:  Decrease pain and effusion Eliminate extensor lag Normal gait mechanics Improve ROM	No brace required  Compression sleeve as tolerated	<ul> <li>Passive and active ROM as tolerated with PT</li> <li>Modalities:</li> <li>NMES if unable to perform SLR without lag</li> <li>Cryotherapy/compression</li> </ul>	<ul> <li>Quad sets</li> <li>SLR with assist until no lag</li> <li>Isometric sidelying abduction</li> <li>Isometric hamstring sets</li> <li>Ankle pumps</li> <li>Gait training</li> <li>Terminal knee extension</li> </ul>
Phase 2 (2-6 weeks)  Goals:  No effusion Improve strength and endurance Full ROM		Modalities:  Patellar mobs Manual assist extension/passive stretch Edema control	<ul> <li>Bike for ROM</li> <li>Leg press (bilateral, single, leg press with ball)</li> <li>Squats</li> <li>Progress to lunge</li> <li>Forward and Lateral step-ups</li> <li>Standing hip flexion, abduction, extension</li> <li>Wobble board/Dyna-disc/Bosu balance</li> <li>Dynamic proprioception beginning 4 weeks (agility, hopping)</li> </ul>
Phase 3 (7+weeks)  Goals:  Return to full activities Improve muscular power and endurance	Maintain ROM	Modalities:  ■ Ice/stim PRN	<ul> <li>Bike, elliptical, stair master</li> <li>Can running progression</li> <li>Plyometrics: box jump up, even ground jumps, even ground hops, drop jumps, drop hops, depth jumps</li> <li>Power movements: power clean, snatch, med ball slam variations, push press, banded jumps</li> </ul>

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