

Assistant Professor of Orthopaedics Division of Sports Medicine Tel: (212) 501-7122

## Rehabilitation Protocol: Arthroscopic Meniscus Repair

Name:	Date:
Diagnosis:	Date of Surgery:
Phase I (Weeks 0-6)	
• Weightbearing:	
<ul> <li>Non weight bearing with brace locked</li> </ul>	in extension (Weeks 0-4)
<ul> <li>Non weight bearing with brace unlock</li> </ul>	
Hinged Knee Brace: worn for 6 weeks post-	
•	on and sleeping – remove for hygiene and PT
<ul> <li>Range of Motion: AAROM → AROM as tolera</li> </ul>	
• <b>Weeks 0-6</b> : No flexion greater than 9	
Therapeutic Exercises	
<ul> <li>Quad/Hamstring sets, heel slides, stra</li> </ul>	light leg raises, co-contractions
<ul> <li>Isometric abduction and adduction ex</li> </ul>	rercises
<ul> <li>Patellar Mobilizations</li> </ul>	
<ul> <li>At 6 weeks: can begin partial wall-sit</li> </ul>	s – keep knee flexion angle less than 90°
Phase II (Weeks 6-12)	
<ul> <li>Weightbearing: As tolerated – discontinue of</li> </ul>	rutches
<ul> <li>Hinged Knee Brace: Discontinue when patie</li> </ul>	ent has achieved full extension with no extension lag
<ul> <li>Range of Motion: Full active ROM</li> </ul>	
<ul> <li>Therapeutic Exercises</li> </ul>	
<ul> <li>Closed chain extension exercises, Han</li> </ul>	nstring strengthening
○ Leg press – 0-90°	
<ul> <li>Proprioception exercises</li> </ul>	
<ul> <li>Begin use of the stationary bicycle</li> </ul>	
Phase III (Weeks 12-16)	
Weightbearing: Full weightbearing with nor	rmal gait pattern
<ul> <li>Range of Motion: Full/Painless ROM</li> </ul>	
<ul> <li>Therapeutic Exercises</li> </ul>	
<ul> <li>Continue with quad and hamstring str</li> </ul>	rengthening
<ul> <li>Focus on single-leg strength</li> </ul>	
<ul> <li>Begin jogging/running</li> </ul>	
<ul> <li>Plyometrics and sport-specific drills</li> </ul>	
Phase IV (Months 4-6)	
<ul> <li>Gradual return to athletic activity as tolerated</li> </ul>	i
Maintenance program for strength and endur	rance
Comments: Patients should avoid tibial rotation	for 4-6 weeks post-op
Frequency: times per week Durati	on: weeks
Signature:	Date: