

## MENISCUS REPAIR PHYSICAL THERAPY PROTOCOL

## Recommend 2-3x/week for 8 weeks Please contact office for renewal as needed

Weeks 0-4	<ul> <li>WBAT with brace in full extension, d/c crutches when comfortable</li> <li>Brace locked at full extension while ambulating and sleeping</li> <li>Active/passive ROM 0-90° with emphasis on full extension</li> <li>Heel slides, quad sets, patellar mobilization, ankle pumps</li> <li>Straight leg raises (without brace when able to SLR without extension lag)</li> </ul>
Weeks 5-8	<ul> <li>Continue exercises from weeks 0-4</li> <li>Unrestricted ROM, however no weight bearing past 90° flexion</li> <li>D/c brace when quad strength adequate for ambulation</li> <li>Mini-squats, weight shifts, initiate step down program</li> <li>Closed chain knee extension, stationary bike, weight bearing gastroc/soleus stretch</li> <li>Proprioceptive training</li> <li>Avoid tibial rotation</li> </ul>
Weeks 9-12	<ul> <li>Unrestricted ROM even with weight bearing</li> <li>Advance closed chain strengthening and bike exercises</li> <li>Leg press and lunges (start initially with body weight only)</li> <li>Progressive squat program</li> <li>Initiate step down program</li> <li>Leg press and lunges (start initially with body weight only)</li> <li>Proprioceptive training</li> </ul>
Weeks 13-16+	<ul> <li>Begin jogging and progress to running</li> <li>Progress strengthening and flexibility exercises</li> <li>Single leg exercises</li> <li>Sports-specific exercises</li> </ul>