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## **REHABILITATION PROTOCOL – MENISCAL REPAIR, ALL-INSIDE**

### **Phase I (0-2 weeks)**

Weight Bearing: Full with brace locked in extension

Brace: Locked in extension at all times; off for ROM exercises

ROM: 0-90° when non weight-bearing

Exercises:

- Quad sets, patellar mobilization, straight leg raises, ankle pumps

### **Phase II (2-6 weeks)**

Weight Bearing: Full with brace locked

Brace: In extension when weight-bearing. Otherwise brace removed

ROM: Full

Exercises:

- Continue as above
- Closed chain exercises limited to 0-60° knee flexion
- Core, hip strengthening; gait training; stationary bike at 4 weeks

### **Phase III (6-12 weeks)**

Weight Bearing: As tolerated

Brace: None

ROM: Full

Exercises:

- Continue as above
- Closed chain exercises (hamstrings, quads, glutes) – start at 0-90°; advance as tolerated
- Proprioception exercises
- Stationary bike

### **Phase IV: (12-20 weeks):**

Weight Bearing: As tolerated

Brace: None

ROM: Full

Exercises:

- Continue as above
- Advance to eccentric exercises (hamstrings, glutes, quads)
- Elliptical, stationary bike, swimming
- Start sport specific exercises at week 16 if cleared by Dr. Welch

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