Arthroscopic Meniscal Repair Rehabilitation Protocol 01/01/2009

I. GOALS

- 1. Manage inflammation (Iceman, NSAIDs, etc.)
- 2. Controlled gains in range- of motion
- 3. Early maintenance of strength
- 4. Immediate weight bearing in full extension
- 5. Brace- Extension Lock Brace (ELS)

II. <u>0-1 WEEK</u>

• ROMs 0°- 90° non- weight bearing, patellar glides

• Weight Bearing NWB*

• Strength Hip extension and flexion, calf raises

III. 1-4 WEEKS

• ROMs Achieve 0°-90°, patellar slides

• Weight Bearing NWB*

• Strength Continue 0-1 weeks exercises

IV. <u>4-6 WEEKS</u>

• ROMs Advance to normal ROMs, no flexion loading beyond 90°

knee flexion

• Strength Quads- mini squats, closed chain exercise

Hamstrings- start hamstring curls. Hip extension and

flexion, and calf exercise

V. 6 Weeks

• ROMs Achieve normal ROMs

• Strength Continue 4-6 weeks protocol

• Weight Bearing Begin normal gait training,

TWB 40°-50° 1st week 50°-70° 2nd week

No flexion loads beyond 90 flexion X6 months minimum (stresses the repair)

VI. >6 WEEKS Home program

VII 4 MONTHS Resume athletic activities

VIII 6 MONTHS Allow hyper flexion and squatting at this time

WT bearing status may be determined by size of tear.

- Contact our office