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Patellar/Quadriceps Tendon Repair Rehab Protocol

POST OPERATIVE MANAGEMENT:

Pain control with ice, elevation, compression, and anti-inflammatories

Post Op Time:	Exercise Progression / Restrictions
Week 1-4	 First week, immobilizer NWB 2nd week, WBAT with locked knee brace – set to flexion limit by surgeon Initiate QS/SLR's. Abd./Add. Raises, calf exercises
Week 4-6	 Continue knee brace Work towards full active flexion (increase 15deg/wk) with passive extension Progress 4-way hip/calf strengthening
Week 6-8	 Follow MD orders regarding use of immobilizer (typically discontinued at 6weeks) Progress AROM flexion and extension Progress quadriceps, hamstring, calf strengthening
Week 8-14	Progress strengthening as appropriate
Week 14-16	Jogging progress to running
4-6 Months	Begin agilities
6-8 Months	Return to sports

Criteria for discharge:

- 1. Full, pain free range of motion
- 2. Strength is equal bilaterally
- 3. Has met specific functional/activity goals
 - 4. Has been cleared by physician