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## Physical Therapy Prescription - Patellar Tendon Repair

	r nysical merapy r rescription – r atenar rendon Kepan
Name	:: Date of Surgery:
Proce	edure: R / L Patellar Tendon Repair
Frequ	ency: 2-3 times per week for 6 weeks
PHASE I	(Weeks 0 – 3): Period of protection, decrease edema, activate quadriceps
• H • R • T	leightbearing: Weight bear as tolerated with crutches and brace inged Knee Brace: Locked in full extension for ambulation and sleeping (remove for CPM and PT) ange of Motion: No range of motion(unless directed otherwise) herapeutic Exercises: Heel slides, Quad Sets odalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)
Phase II (	Weeks 3 - 8)
• H • R	<b>/eightbearing:</b> Weight bear as tolerated with crutches and brace <b>inged Knee Brace</b> : Unlock brace as quad control improved per ROM below. Wean out by 8 weeks <b>ange of Motion:</b> <ul> <li>Weeks 3-4: 0-45°</li> <li>Weeks 4-8: Progressively advance 15°/ week or as directed.</li> </ul> <b>herapeutic Exercises:</b> Advance Phase I exercises, introduce side-lying hip/core/glutes. <li>Begin weight bearing calf raises(week 4) <ul> <li>**No weight bearing with flexion &gt;90° **</li> </ul> <b>lodalities:</b> Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)</li>
Phase III	(Weeks 8 – 12)
• H • R • T	/eightbearing: Full inged Knee Brace: None ange of Motion: Full range of motion herapeutic Exercises: Progress to closed chain activities, Begin hamstring work, lunges/leg press 0-90°, roprioception exercises, balance/core/hip/glutes  Weeks 10-12: Begin stationary bike when able

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- Modalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)

## **Phase IV (Weeks 12 - 20)**

- Weightbearing: Weight bear as tolerated with crutches and brace
- Range of Motion: Full range of motion
- Therapeutic Exercises: Progress Phase III exercises, single leg balance, core, glutes, eccentric hamstrings, elliptical, and bike
  - Swimming (week 12)
  - Advance to sport-specific drills and running/jumping (week 20 plus)
- Modalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)

Signature:	Date: