

## Quad/Patellar Tendon Repair



## **Quad/Patellar Tendon Repair - Physical Therapy Prescription**

\*\*\*Please fax progress notes to Advanced Orthopedics & Sports Medicine at 720-895-1121\*\*\*

Name:	Date of Surgery:
Diagnosis:	R / L Quadriceps / Patellar Tendon Repair
Frequency	v: 2-3 times per week for weeks, Therapy to start 3-5 days after surgery
Phase I (0-2	weeks)
WBS:	Full weight-bearing locked in extension
Brace:	Locked in full extension at all times (including sleep), off for rehab and hygiene only
ROM:	0-45° for rehab, locked in extension for ambulation and all other times
Exercises:	Heel slides, quad sets, patellar mobs, SLR, calf pumps
Phase II (2-8	3 weeks)
WBS:	Full weight-bearing in brace
Brace:	2-4 weeks: Locked in full extension day and night
	4-6 weeks: Off at night; locked in full extension daytime
	6-7 weeks: 0-45°
DOM	7-8 weeks: 0-60°, Discontinue brace at 8 weeks
ROM: Exercises:	2-3 weeks: 0-60°
	3-4 weeks: 0-90°
	4-8 weeks: progress slowly as tolerated - refer to PT Rx for restrictions Advance Phase 1 exercises
	Advance Phase 1 exercises Add side-lying hip/core/glutes
	Begin WB calf raises
	No weight bearing with flexion >90°
Phase III (8-	12 waaks)
WBS:	Full
Brace:	Transition out starting at 8 weeks
ROM:	Full, no strength exercises past 90°
Exercises:	Progress closed chain activities, Begin hamstring work, light lunges/leg press 0-90°, proprioception exercises, balance/core/hip/glutes, Begin stationary bike when able
Phase IV (12	2-20+ weeks)
	Full
Brace:	None
ROM:	Full
Exercises:	Progress Phase III exercises and functional activities: single leg balance, core, glutes, eccentric
	hamstrings, elliptical, and bike; Swimming okay at 12 wks; Advance to sport-specific drills and running/jumping after 20 wks once cleared by MD
Signature	www.AdvancedOrtho.or
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