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Meniscal Repair Physical Therapy Protocol

Patient Name:	Date:
Surgery: Right/	Left Medial Lateral Meniscal Repair
Date of Surgery:	
Frequency: 1	2 3 4 times/week Duration: 1 2 3 4 5 6 Weeks
<u>WEEK 1-2</u>	Ambulate NWB in Hinged Knee Brace locked @ 0° in Full Extension for first 4 weeks
	Limit Range of Motion in weeks 1-2 from 0° to 70°
	Range of Motion Active / Active-Assisted / Passive
	Quadriceps, Hamstring, Achilles stretching
	Quadriceps Strengthening V.M.O. Strengthening
	Full Arc 0-30° Arc
	Hamstring Strengthening
	Begin Straight Leg Raises (Knee at 0° in Full Extension)
	Quad Isometrics, Heel Slides, Patellar Mobilization
	Electrical Stimulation for Quadriceps
WEEK 3-4	Range of Motion: 90° by 6 weeks
	Begin TTWB at 4 weeks and progress to WBAT by 6 weeks
	Addition of heel raises, total gym (closed chain), terminal knee extensions
	Activities w/ brace until 6 weeks; then w/o brace as tolerated
WEEK 5-20	 Begin to walk w/ brace unlocked once quad control is adequate Do not bear weight past 90° of flexion until 6 weeks → Progress to full ROM Discard Brace @ 6 weeks once adequate quad control Begin hamstring work, lunges/leg press 0-90°, proprioception exercises, balance/core/hip/glutes May Begin Exercise Bike (start with no resistance)
	Swimming ok at 12 weeks → Progress closed chain activities
RETURN TO S	PORT PHASE Return to Running @ 3-4 months Return to Full Sports @ 4-5 months
Functional (Capacity EvaluationWork Hardening/Work Conditioning Teach HEP
ModalitiesElectric Stime	ulationUltrasound IontophoresisPhonophoresisTENS Heat before
Ice after	Trigger points massage Therapist's discretion
Signature	Date