PHYSICAL THERAPY PRESCRIPTION

Physician's Signature:



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PATIENT	STICKER
	SHOKEN

KNEE MENISCUS ROOT REPAIR PROTOCOL

Surgical Date:				
Side: ☐ Right ☐ Left				
Diagnosis: ☐ Medial ☐ Lateral Meniscus Root Repair				
<u>Postop</u>	<u>Goals</u>	<u>Precautions</u>	<u>Exercises</u>	
Weeks 0-4 HEP daily	Full passive extension ROM 0-90° Patella mobility Edema and pain control SLR without lag Promote independence	TDWB Limit knee flexion: 0-90° Brace at 0° for ambulation & sleep Avoid active knee flexion	A/AA/PROM emphasize extension Short crank ergometry Patella mobilization Quad re-education and SLR Hip/Core training	
Weeks 4-8 HEP daily	Full passive extension ROM 0-125° Normalize patella mobility Edema and pain control Improve quad control Promote independence Normalize gait Ascend 8" step with control	Progress to WBAT at 6 weeks Brace open 0-60° for ambulation Brace locked at 0° for sleep DC brace/crutches when adequate quad and non-antalgic gait Limit knee flexion to 125°	AAROM knee flexion/extension Standard ergometry (when ROM>115°) Patella mobilization Quad re-education Proprioceptive training Hip/Core training Bilateral leg press 0-60°	
Weeks 8-14 HEP daily	Full ROM Descend 8" step with control Improve endurance Protect patellofemoral	WBAT No running	Progress squat/leg press <90° flexion Forward step-up/down program Advance proprioceptive training Elliptical, retrograde treadmill	
Weeks 14-20 HEP daily	Symptom free running Improve strength/flexibility Hop Test >85% limb symmetry	WBAT Avoid painful activities	Forward running program at 16 weeks (when 8" step down OK) Progress squat program <90° flexion Advance agility program Plyometrics when sufficient base	
Weeks 20+ HEP daily	No apprehension with sport specific movements Strength and flexibility to meet sporting demands	Avoid painful activities No return to sport until MD clearance	Advance flexibility/agility/plyometrics Sport specific training	
Frequency & Duration: 1-2 2-3 x/week for weeks Home Program				

M.D.