PHYSICAL THERAPY PRESCRIPTION



Dean Wang, M.D.

Orthopaedic Surgery and Sports Medicine

Appointments: (714) 456-7012 (Orange) / (949) 515-5210 (Costa Mesa)

Frequency & Duration: □ 1-2 □ 2-3 x/week for _____ weeks

Physician's Signature:

Office: (714) 456-1699 Fax: (714) 456-7547 License #: A124076

Surgical Date:

PATIENT	STICKER

ACL RECONSTRUCTION WITH MENISCUS REPAIR PROTOCOL

Side: ☐ Right ☐ Left Diagnosis: ACL Reconstruction with ☐ BTB ☐ Hamstring ☐ Quad ☐ Allograft ☐ Medial ☐ Lateral Meniscus Repair			
<u>Postop</u>	<u>Goals</u>	<u>Precautions</u>	<u>Exercises</u>
Weeks 0-2 HEP daily	Full passive extension ROM 0-90° Patella mobility Edema and pain control SLR without lag Promote independence	PWB (50%) Limit knee flexion 0-90° Brace locked at 0° for ambulation Brace locked at 0° for sleeping Avoid active knee extension 40→0°	Passive extension A/AA knee flexion Short crank ergometry Patella mobilization Quad re-education and SLR Hip/Core training
Weeks 2-6 HEP daily	Full passive extension ROM 0-125° Normalize patella mobility Edema and pain control Improve quad control Promote independence Normalize gait pattern Ascend 8" step with control	WBAT Limit knee flexion 0-90° until week 4 No weight bearing in >90° flexion Open brace 0-60°, ambulate with crutches until adequate quad Brace locked at 0° for sleeping Avoid active knee extension 40→0°	AAROM knee flexion/extension Emphasize full passive extension Standard ergometry (when ROM>115°) Patella mobilization Quad re-education Proprioceptive training Bilateral leg press 0-80° Hip/Core training
Weeks 6-14 HEP daily	Full ROM Descend 8" step with control Improve ADL endurance Protect patellofemoral	WBAT DC brace/crutches when adequate quad and non-antalgic gait Avoid painful activities Avoid reciprocal stairs until adequate quad control No running	Progress squat/leg press Initiate step-down program Quad isotonics 90-40° arc Advance proprioceptive training Elliptical Retrograde treadmill
Weeks 14-22 HEP daily	Symptom free running Improve strength/flexibility Hop Test >75% limb symmetry	WBAT Avoid painful activities	Initiate forward running program when 8" step-down satisfactory Advance agility program Plyometrics when adequate strength
Weeks 22+ HEP daily	No apprehension with sport specific movements Maximize strength and flexibility to meet sporting demands Hop Test >85% limb symmetry	WBAT Avoid painful activities No return to sport until MD clearance	Advance flexibility/agility/plyometrics Sport specific training

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