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US

Physical Therapy Prescription – ACL reconstruction Hamstring Autograft

Name:	Date:	
Diagnosis: R / L Knee ACL reconstruction	Date of Surgery:	
Frequency: 2-3 times per week for	weeks	**Special Considerations:

PHASE I (week 0-4): Protection, Decrease swelling, activate quadriceps muscle

 Weightbearing: As tolerated with crutches. GOAL: to discontinue crutches by 2wks
 Brace: Week 0-1: Locked in full extension for ambulation and sleeping Week 1-4: Unlocked for ambulation and remove brace while sleeping
 Range of Motion: Active assist to Active ROM as tolerated. *STRONG FOCUS on maintaining FULL EXTENSION EARLY! Consider extensionator knee brace*
 Therapy Exercises: Patellar mobilization, straight leg raises in locked brace until quad activation returns, Quad sets/Heel slides, Modalities per therapist, Estim, U/S, Heat (before)/Ice (after)

**NO HAMSTRING STRETCHING UNTIL 4 weeks POSTOP

PHASE II (week 4-6):

Weightbearing: As tolerated unassisted, normalize gait
Brace: discontinue once full extension and no extensor lag
Range of Motion: maintain full extension, progress knee flexion
Therapy Exercises: PHASE I plus closed chain extension exercises, hamstring curls, toe raises, balance exercises, begin stationary bike

PHASE III (week 6-16):

Range of Motion: Full and PainlessTherapy Exercises: Advance closed chain strength and proprioception8 weeks: stairmaster/Elliptical12 weeks: straight forward running permitted under PT supervision

PHASE IV (Month 4-6):

4 months: begin jumping 5 months: advance sprinting, backward running, cutting/pivoting/changing direction

PHASE V (Month 4-6): Gradual return to sport

6-8 months: consider functional assessment. Limited return to sport. 10-12 months: return to high risk sports with risk assessment discussion.

Physician Signature:

Date:

For more orthopedic information and rehab protocols visit www.DrSiwiec.com