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Rehabilitation Protocol: ACL PLC (Posterolateral Corner) Reconstruction

Name:	Date:	
Diagnosis:	Date of Surgery:	
ARLY PHASE (Weeks 0-4)		
• Weight Bearing and Range of Motion		
 0-6 weeks: toe-touch weight bearing w/ 	crutches	
 ROM: A/AAROM 0-90° as tolerated 		
Brace Use:		
\circ Locked in full extension at all times othe	er than PT	
Therapeutic Elements:		
 Modalities as needed 		
 Patella Mob; SLR's with electric stim.; co 	-contractions, prone hangs	
 Estim; Cocontractions 		
\circ No abduction of hip or leg at any time.		
 No prone hangs if PCL reconstruction! 	!	
Goals:		
○ a/aa/ROM: 0-0-90		
 Control pain/swelling 		
 Quad control 		
RECOVERY PHASE(Weeks 5-8)		
• Weight Bearing and Range of Motion:		
• Discontinue crutches at week 6		
Brace Use:		
• At all times, open to AROM; discontinue	at week 8	
Therapeutic Elements:		
 Continue above 		
• Gentle hip abduction with no resistance	below knee	
\circ Wall-sits 0-45		
 Mini-squats with support 0-45 		
\circ Carpet drags (not with PCL reconstructi	on!!)	
 Pool therapy 		
 Treadmill walking by 8 weeks 		
• Goals:		
\circ a/aa/ROM: 0-0-110 by 6 weeks and free	by 8 weeks	
• SLR x 30		
 No effusion 		

STRENGTHEN PHASE (Weeks 8-12)

- Weight Bearing and Range of Motion:
 - o Full

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- Therapeutic Elements:
 - o Continue above with increased resistance
 - Step-downs
 - o Treadmill
 - o Stretching



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- Begin prone hangs and HSL (if PCL reconstruction)
- **Goals**: ٠
 - Walk 1-2 miles at 15 min/mile pace

REINTEGRATION PHASE (Months 3-5)

- Weight Bearing and Range of Motion: •
 - o Full
- **Brace Use:** .
 - None
 - o If return to sport, fitting for custom brace by 5 months
 - Can start jogging/running at 6 months
- **Therapeutic Elements:**
 - Slide boards
 - Begin agility drills
 - Figure 8's
 - Gentle loops
 - Large zig-zags
 - o Swimming
 - Begin plyometrics at 4 months
- **Goals:**
 - Treadmill (walk 1-2 miles at 10-12 min/mile pace) 0
 - Return to competitive activities 0

Comments:

Frequency:	_ times per week	Duration:	weeks

Signature: _____

Date: _____

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