## **Rehabilitation Protocol:** ACL, MCL and PCL Reconstruction

Name:	Date:
Diagnosis:	Date of Surgery:
EARLY PH	ASE (Weeks 0-4)
• Weigh	nt Bearing and Range of Motion
0	0-6 weeks: toe-touch weight bearing w/ crutches
	ROM: A/AAROM 0-90° as tolerated
<ul> <li>Brace</li> </ul>	Use:
0	Locked in full extension at all times other than PT
<ul><li>Thera</li></ul>	peutic Elements:
	Modalities as needed
	Patella Mob; SLR's with electric stim.; co-contractions, prone hangs
	Estim; Cocontractions
0	No abduction of hip or leg at any time.
0	No prone hangs if PCL reconstruction!!
<ul><li>Goals:</li></ul>	
0	
0	Control pain/swelling
0	Quad control
RECOVER	Y PHASE (Weeks 5-8)
<ul><li>Weigh</li></ul>	nt Bearing and Range of Motion:
0	Discontinue crutches at week 6
<ul> <li>Brace</li> </ul>	Use:
0	At all times, open to AROM; discontinue at week 8
<ul><li>Thera</li></ul>	peutic Elements:
0	Continue above
0	Transfer of the control of the contr
0	Wall-sits 0-45
0	Mini-squats with support 0-45
0	Carpet drags (not with PCL reconstruction!!)
0	Pool therapy
0	Treadmill walking by 8 weeks
<ul><li>Goals:</li></ul>	
0	a/aa/ROM: 0-0-110 by 6 weeks and free by 8 weeks
0	SLR x 30
0	No effusion
STRENGT	HEN PHASE (Weeks 8-12)

• Weight Bearing and Range of Motion:

o Full

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

0	Begin prone hangs and HSL (if PCL reconstruction)	
<ul><li>Goals:</li></ul>		
0	Walk 1-2 miles at 15 min/mile pace	
REINTEGE	RATION PHASE (Months 3-5)	
	t Bearing and Range of Motion:	
	Full	
• Brace	- <del></del>	
0	None	
_	If return to sport, fitting for custom brace by 5 months	
0	Can start jogging/running at 6 months	
-	peutic Elements:	
	Slide boards	
o o	Begin agility drills	
0	Figure 8's	
_	Gentle loops	
0	Large zig-zags	
0	Swimming	
0	Begin plyometrics at 4 months	
• Goals:		
o douis.	Treadmill (walk 1-2 miles at 10-12 min/mile pace)	
0	Return to competitive activities	
O	Return to competitive activities	
Comments:		
comments.		
Frequency: times per week		
Januarian wood		
Signatura	Data	