## Kristofer E. Chenard, M.D. Post-Operative Rehabilitation Prescription for

## Anterior Cruciate Ligament and Posterolateral Corner Reconstruction-

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

## STRENGTHEN PHASE (Weeks 8-12)

Weight Bearing and Range of Motion:

o Full

o No effusion

Therapeutic Elements:  o Continue above with increased resistance o Step-downs o Treadmill o Stretching
o Begin prone hangs and HSL (if PCL reconstruction)  Goals:
o Walk 1-2 miles at 15 min/mile pace
REINTEGRATION PHASE (Months 3-5)
Weight Bearing and Range of Motion:
o Full
Brace Use:
o None
o If return to sport, fitting for custom brace by 5 months
o Can start jogging/running at 6 months
Therapeutic Elements:
o Slide boards
o Begin agility drills
o Figure 8's
o Gentle loops
o Large zig-zags
o Swimming
o Begin plyometrics at 4 months
Goals:
o Treadmill (walk 1-2 miles at 10-12 min/mile pace)
o Return to competitive activities at 6-9 months per physician
Frequency: times per week Duration: weeks

Signature:

Date: