Carlton Houtz, M.D. Highland Clinic Orthopaedics and Sports Medicine

Posterolateral Corner Knee Reconstruction/Repair

| | Weight Bearing | Brace | Range of Motion | Therapeutic Elements |
|---------------------------------------|---|---|--|---|
| Early Phase 0 -2 weeks | Touch down with crutches | extension at all times other than PT | ROM: A / AAROM 0-90 as tolerated | Modalities as needed. Patella Mob; SLR's with estim; Cocontractions, Prone hangs; avoid hip abduction |
| 2-6 weeks | Touch Down weight bearing with crutches and brace locked in full extension at all times other than PT | locked in full extension at all times other than PT | PROM/AROM: 0- 90 degrees | Cont. above, scar mobilization, |
| Recovery Phase: 6 - 10 weeks | Progression to WBAT over 2 weeks | brace open to AROM; D/C crutches when normal gait | Full AROM (0-110 by 6 weeks) | Gentle hip abduction, no resistance below knee; Wall sits 0-45, minisquats with support 0-45, Pool therapy, treadmill walking by 8 weeks |
| Strengthening phase 10-14 weeks | Full | None | Full AROM/PROM | |
| 4-6 months | Full | if return to sport fitting for custom brace by 5 months | Full ROM | Slide boards, begin agility drills, Figure 8's, gentle loops large zigzags; swimming; |

| | | begin pyometrics at 4 months; Run 1-2 miles at 10-12 min/mile pace |
|--|--|--|
| | | • |