

Rehabilitation Protocol: Medial Patellofemoral Ligament (MPFL) Reconstruction

Name	e: Date:
Diagn	nosis: Date of Surgery:
Phase	e I (Weeks 0-2)
•	Weightbearing: Weightbearing as tolerated with brace Hinged Knee Brace Locked in full extension for ambulation and sleeping Range of Motion – PROM/AAROM Therapeutic Exercises Quad/Hamstring sets Heel slides/Prone hangs/Patellar mobilization Straight-Leg Raise with brace in full extension until quad strength prevents extension lag
Phase	e II (Weeks 2-6)
•	Weightbearing: As tolerated – wean from crutch use Hinged Knee Brace: Unlocked Range of Motion – PROM/AAROM/AROM: Maintain full knee extension – work on progressive kneed flexion (goal of 90 degrees by week 6) Therapeutic Exercises LIMIT WEIGHBEARING EXERCISE TO FLEXION ANGLES < 90 DEGREES Isometric quadriceps strengthening Heel slides/Prone hangs Patellar mobilization
Phase	e III (Weeks 6-12)
•	Weightbearing: Full weightbearing without crutches O Discontinue Knee Brace - Convert to Patellar Stabilization Sleeve (Reaction Brace) Range of Motion - Advance to Full/Painless ROM Therapeutic Exercises O Wall sits/Lunges O Proprioception training O Stationary bicycle
Phase	e IV (Months 3-4)
•	Advance closed chain strengthening – leg press, leg curls Plyometric and proprioception training Treadmill jogging/Elliptical
Phase	e V (Months 4-6)
•	Gradual return to athletic activity as tolerated Maintenance program for strength and endurance
Comn	nents:
Frequ	uency: 2-3 times per week Duration: 6-8 weeks
Signa	ture: Date:

