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Patient Name: Date:

**Diagnosis:** Patellofemoral Pain **Pathology:** Lateral tracking, subluxation, dislocation

## PHYSICAL THERAPY PRESCRIPTION:

### Resisted leg raises

SLR at 30°

Hip adduction, extension, flexion

Knee flexion

# PRE Progression - Emphasize V.M.O. Strengthening

Multiple angle isometrics

Eccentric closed chain isotonics

Concentric closed chain isotonics

Eccentric open chain isokinetics

Concentric open chain isokinetics, submaximal

Eccentric open chain isotonics

Concentric open chain isotonics, submaximal

Concentric open chain isotonics, maximal

Progress arc as tolerated in later stages of rehab.

### Flexibility Exercises

Achilles

Lateral retinaculum stretching

Hamstrings

Lateral hip/thigh

# Other Therapeutic Activities

Medial patellar mobilization

EMG Biofeedback

Assess for patellar taping benefit

Retro ambulation

Calf and hip PRE's

Muscle endurance activities

Functional closed chain exercises for static and dynamic patellar stabilization

Nordic track

Please send progress notes.

Progress to Stairmaster/Versaclimber

Cryotherapy and modalities PRN

*Underlying philosophy:* Minimize activities that involve high lateral tracking forces while stressing quadriceps (VMO) strengthening.

Physician's Signature:_		

Performed in 90-30° arc