

Christopher Kim, MD, Minh-Ha Hoang, MD, Scott G. Kaar, MD, William Mitchell, MD, Lauren Smith, PA-C

Department of Orthopaedic Surgery Sports Medicine and Shoulder Service

Patellofemoral/Anterior Knee Pain Nonoperative Rehab Protocol Prescription

Patient Name:

Date:

Diagnosis: Patellofemoral/anterior knee pain L / R knee

Number of visits each week: 1 2 3 4

Treatment duration _____ weeks

Rehab Phase

Evaluate lower extremity gait, hip and core strength Treat any noted deficits Strengthening Closed chain guadriceps Core Hip external rotators **Hip abductors Hip extensors** Proprioceptive training Exercises may include (but not limited to) Wall and/or ball squats SLR's - in all planes with weight Lateral step out with therabands Sport cord (bungee) walking Progress balance and board throws Start slide board **Plyometric leg press** Double leg balance on tilt boards Daily HEP

Maintenance Phase

Continue all exercises from prior phase Phase out supervised rehab Advance home strengthening program to be done daily Encourage maintenance gym work-outs focusing on core, quad and hip strengthening

ADDITIONAL COMMENTS:

Concerns or questions:

Duncan (clinical nurse specialist – Dr. Kaar) at (314) 577-8525 / email: dmchardy@slu.edu Julia (clinical nurse specialist – Dr. Kim) at (314) 577-8524 / email: santiagoja@slu.edu General office at (314) 256-3850 (SLUH South Campus Clinic); (314) 768-1050 (St Mary's Clinic); Cardinal Glennon (314) 577-5640

Physician Signature: