PostSurgicaMeniscal RepaiRehabilitation

Saint Louis UniversitySSM Health Physical Therapy Orthopedic Residency in Collaboration with

Christopher Kim, MD & Scottaar, MD

Physician Referral for Physical Therapy for:



These guidelines, treatments, and milestones have been established to assist in guiding rehabilitation based on the most current available evidence. They are not intended to be substitute for sound clinical judgement with consideration of the iddalicontextual features of the patient and the demands of various functions/sports.

Recommendations	Precautions:*	The following factors may affect prognosis
 When implementing the below guidelines for rehabilitation of meniscal repairs with concomitantprocedures, consider the following: With ACL reconstruction: Promote protection of the ACL graft by limiting excessive anterior tibial translation With ACL and MCL repair: Limit excessive anterior tibial translation and avoid valgus stress With PCL reconstruction: Avoid aggressive posterior tibial translation X Useof the Soreness Rules hen determining exercise progression 	 x No forced knee flexion if posterior horn repair x Avoid OKC exercise from 0 	

1

Pleaserespond to our anonymoussurvey regarding these guidelines to asinisimproving patientcare and advocacy<u>https://slu.az1.qualtrics.com/jfe/form/SV_bpX7Z9AaVTzGblj</u>

PostSurgicaMeniscal M n2Prw1r

PostSurgicaMeniscal RepaiRehabilitation

Tests/Measures:

x Soreness Rulês

Criterion	Action
1. Soreness during warap that continues	2 days off, drop down 1 step
2. Soreness during warrorp that goes away	Stay at step that led to soreness

3. Sorenessuting warmup that goes awayand redevelops during session

PostSurgicaMeniscal RepaiRehabilitation

References:

- 1. Kawai Y, Fukubayashi T, Nishino J. Meniscal suture. An experimental study in the dog. Clin Orthop Relat Res 1989;243:286292.
- 2. Dowdy P et al. The effect of cast immobilization on meniscal healing. An experiistendia in the dog. Am J Sports Med 1995; 23:727/28.
- 3. Zhongan Z et al. Treatment of longitudinal injuries in avascular area of meniscus in dogs by rephination. Arthroscopy 1988; 4:15156.
- 4. Steinkamp LA et al. Biomechanical considerations in patellofemomalreshabilitation. Amer J Sports Med 1993;23(3):438444.
- 5. Escamilla RF. Knee biomechanics of the dynamic squat exêdeisesci Sport Exe2001;33(1):127141.
- 6. Fees M, Decker T, Snyder