



Indiana University Health

IU Health Physicians Orthopedics & Sports Medicine

KNEE ARTHROSCOPY: MENISCECTOMY / LYSIS OF ADHESIONS / CHONDROPLASTY / FAT PAD RESECTION / **PLICA RESECTION**

PHYSICAL THERAPY PROTOCOL

Bryan M. Saltzman, M.D.

Indiana University Health Physicians Assistant Professor of Orthopaedic Surgery, Indiana University Sports Medicine, Cartilage Restoration, Shoulder/Elbow IU Health Methodist Hospital – 1801 N Senate Ave, Indianapolis, IN 46202 IU Health North – 201 Pennsylvania Pkwy #100, Carmel, IN 46280 317-944-9400 www.bryansaltzmanmd.com

Patient Name: Date of Surgery:

Procedure(s):

Right/Left Knee Arthroscopy Partial Meniscectomy/Debridement Fat Pad/Plica Debridement

Accessory Procedure (circled if applicable):

Lysis of Adhesions (LOA) with Manipulation Under Anesthesia (MUA)



___ Evaluate and Treat – no open chain or isokinetic exercises

___ Provide patient with home exercise program

Frequency: _____x/week x _____weeks

__Phase I (Weeks 1-2)***: Initial recovery.

•Weight bearing as tolerated without assist by 48 hours post-op.

♦<u>ROM</u>: Progress through passive, active and active-assisted ROM as tolerated

- Goal: Full extension by 2 weeks, 130 degrees of flexion by 6 weeks
- ♦Patellar mobilization daily

◆<u>Strengthening</u>: quad sets, SLRs, heel slides, etc.. No restrictions to ankle/hip strengthening.

***If a lysis of adhesions (LOA) and manipulation under anesthesia (MUA) was performed at the same time, patient needs to wear a knee immobilizer (or hinged knee brace, locked in extension) at all times except during PT and for hygiene. CPM is usually ordered for 2-4 hrs per day x 6wks.

_Phase II (Weeks 2-6)***: Advance ROM and strengthening.

♦<u>ROM</u>: Continue with daily ROM exercises

- Goal: Increase ROM as tolerated; aggressive end-range stretching as tolerated
- ◆<u>Strengthening</u>: Begin and advance closed chain strengthening to full motion arc.
 - Add pulley weights, theraband, and other modalities as per PT discretion.
 - Advance to wall sits, lunges, balance ball, leg curls, leg press, plyometrics as tolerated.
 - Continue stationary bike and biking outdoors for ROM, strengthening, and cardio. Progress to sport-specific activities as tolerated.
 - Monitor for anterior knee symptoms, modulating exercises as necessary.



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_ Other:

Modalities
Heat before/after
May participate in aquatherapy after week three, begin aqua-running week 6

By signing this referral, I certify that I have examined this patient and physical therapy is medically necessary. This patient _____ would ____ would not benefit from social services.

Date:_____

Bryan M. Saltzman, MD