

Connecticut Children's Medical Center

399 Farmington Avenue, Farmington, CT 06032 · 860.837.9220 · WWW.CONNECTICUTCHILDRENS.ORG/ESM

# HIP ARTHROSCOPIC LABRAL REPAIR WITH FEMORAL OSTEOPLASTY

This protocol is a general outline. "As tolerated" refers to no increased sharp pain, swelling, or other undesirable factors. If any of these occur, decrease activity level and ice. Progression and return to sport may vary between individual patients, and will be guided by your provider's team (physician, physician assistant, athletic trainer, and therapist) input and appropriate testing.

#### WEEKS 0-4: HEALING PHASE

## Weight-bearing:

• Weight-bearing as tolerated (WBAT) with crutches for comfort

# Range of Motion (ROM):

- Flexion 0-90
- No ADD past 0 degrees in flexion
- No IR past 0 degrees in flexion

# **Therapeutic Exercises:**

- Glute, quad and hamstring isometrics
- Work on proper upright seated posture with hips at 90 degrees
- FABER stretching Week 2-4
- OKC knee flexion in prone
- Initiate Week 2
  - Hip IR/ER isometrics, pelvic tilts

#### **Stationary Bike:**

• Begin immediately

# Manual Therapy and Modalities:

- Scar, soft tissue, and patellar mobilizations
- Cryotherapy (ice), compression, e-stim

# **Precautions:**

- Be aware of situations that may flex your knee past 90 degrees
  - ie. tying your shoes, picking something up off the floor

# **Progression Criteria:**

- Full passive knee extension
- Minimal joint effusion

## WEEKS 4-8: AGGRESSIVE HEALING PHASE

# Range of Motion (ROM):

• Full AROM and PROM by Week 6

## **Therapeutic Exercises:**

- Initiate CKC strengthening
  - Squat progress, step ups, etc.
- Progress core, glute, and hip strength
- Continue cardio
  - Bike, elliptical, stair climber

## Manual Therapy and Modalities:

- Scar, soft tissue, and patellar mobilizations
- Cryotherapy (ice), compression, e-stim

# **Progression Criteria:**

- Full and pain free ROM
- Pain free, non-antalgic gait

#### WEEKS 8-12: STRENGTHENING PHASE

#### Therapeutic Exercises:

- Progress all previous strength and endurance exercises in all planes
- Initiate impact activities at Week 12
- Begin dynamic activities
  - This can progress to more sport specific skills (i.e. dribbling basketball, kicking soccer ball)

# **Manual Therapy and Modalities:**

- Scar, soft tissue, and patellar mobilizations
- Cryotherapy (ice), compression, e-stim



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# **Progression Criteria:**

- Good hip strength
- Demonstration of exercises with proper body mechanics

# WEEK 12-RETURN TO SPORT

# **Initiate Impact Activities**

• Progress walk→jog→run and other sport specific skills

# **Therapeutic Exercises:**

- Continue sport specific skills and drills
- Continue to advance impact activities
- Work in proper gait pattern and body mechanics during running activities
- Work on proper form and body mechanics during dynamic activities