Gregory Galano, MD

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Date: **Date of Surgery:**

Right Hip Arthroscopy Rehabilitation Labral debridement with or without FAI Component

General Guidelines:

- Normalize gait pattern with brace and crutches
- Weight-bearing as per procedure performed
- Stationary bike for 2 bouts of 20-30 minutes if tolerated

Rehabilitation Schedule Goals:

- Post-op Day 1
- 1st– 2nd months: 2x/week
- 3rd month: 2-3x/week
- 4th month 1-2x/week

Milestone Goals

- Avoid flexor tendonitis
- Increase range of motion
- Strengthening

Guidelines:

- Weeks 0-2
 - Bike for 20 minutes/day (can be 2x/day)
 - Scar massage
 - Hip PROM as tolerated
 - Supine hip log rolling for internal rotation/external rotation
 - Bent knee fall outs
 - Hip isometrics NO FLEXION
 - Abduction, adduction, extension, ER, IR
 - Pelvic tilts
 - Supine bridges
 - NMES to quads with SAQ with pelvic tilt
 - Stool rotations /prone rotations
 - Stool stretch for hip flexors and adductors

- Quadruped rocking for hip flexion
- Sustained stretching for psoas with cryotherapy (2 pillows under hips)
- Gait training PWB with assistive device
- Modalities

• Weeks 2-4

- Continue with previous therapy
- Progress Weight-bearing (week 2)
 - Week 3-4: wean off crutches (2 » 1 » 0) if gait is normalized
- Progress with hip ROM
 - External Rotation with FABER
 - BAPS rotations in standing
 - Hip flexor and ITB manual and self
- Glut/piriformis stretch
- Progress core strengthening (avoid hip flexor tendonitis)
- Progress with hip strengthening isotonics all directions except flexion
 - Start isometric sub max pain free hip flexion(3-4 wks)
- Step downs
- Clam shells » isometric side-lying hip abduction
- Hip Hiking (week 4)
- Begin proprioception/balance training
 - Balance boards, single leg stance
- Bike / Elliptical progress time resistance
- Scar massage
- Bilateral Cable column rotations
- Aqua therapy in low end of water if available

• Weeks 4-8

- Elliptical
- Continue with previous therapy
- Progress with ROM
- Hip Joint mobs with mobilization belt into limited joint range of motion
 - Lateral and inferior with rotation
 - Prone posterior-anterior glides with rotation
 - Hip flexor and It-band Stretching manual and self
- Progress strengthening LE
 - Introduce hip flexion isotonics (Be aware of hip flexion tendonitis)
 - Multi-hip machine (open/closed chain)
 - Leg press (bilateral » unilateral)
 - Isokinetics: knee flexion/extension
- Progress core strengthening (avoid hip flexor tendonitis)
 - Prone/side planks
- Progress with proprioception/balance
 - Bilateral » unilateral » foam » dynadisc
- Progress cable column rotations –unilateral »foam
- Side stepping with theraband
- Hip hiking on Stairmaster
- Treadmill side stepping from level surface holding on » inclines (week 4) when

good gluteus medius lateral

- Weeks 8-12
 - Progressive hip ROM
 - Progressive LE and core strengthening
 - Endurance activities around the hip
 - Dynamic balance activities
 - Light plyometrics
- Weeks 12-16
 - Progressive LE and core strengthening
 - Plyometrics
 - Treadmill running program
 - Sport specific agility drills
- 3,6,12 months Re-Evaluate (Criteria for discharge)
 - Pain free or at least a manageable level of discomfort
 - MMT within 10 percent of uninvolved LE
 - Biodex test of Quadriceps and Hamstrings peak torque within 15 percent of uninvolved
 - Single leg cross-over triple hop for distance:
 - Score of less than 85% are considered abnormal for male and female
 - Step down test

DURATION: 2x/Week x 12 Weeks

Please send progress notes.	
Physician's Signature:	
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