

REHAB PROTOCOLS www.arsportsmedicine.com

HIP ARTHROSCOPY PROTOCOL - LABRAL REPAIR/OSTEOPLASTY/CAPSULE REPAIR

Phase II: 4-8 weeks	Intermediate Phase
Goals	Protect integrity of repaired tissue
Goals	Restore full ROM
	Restore normal gait pattern
	Progressively increase muscle strength
	Trogressively morease massic strength
ROM	Progress to full ROM
WB	Labral Repair / Capsule Repair: WBAT – wean from crutches Osteoplasty: WBAT – wean from crutches
Modalities	Cryotherapy IFC for pain/effusion if needed
Treatment	Precautions:
Recommendations	 No ballistic or forced stretching
	 NO treadmill
O	 Avoid hip flexor, adductor, or piriformis inflammation
Guidelines for	- Wook 4
progression based on tolerance	• Week 4
Dasca on tolerance	1/3 partial squatsSide bridges
Criteria for	 Stationary bike with resistance
progression to	Comments of the contract of th
Phase 3:	Week 5
 Full range of motion 	 Manual long axis distraction (delay 2 wks with capsule repair) Manual A/P mobilizations (delay 2 wks with capsule repair) Hip 4 way / Multi Hip machine
 Painfree / normalized gait 	 Single leg balance / stability exercises (foam / dyna disc) Advanced bridging / Lumbopelvic stabilization progression
pattern	Week 6
	Lateral shuffles (spri band)
 Hip flexion 	 Euroglide skaters
strength > 60 %	 Lateral step downs
of the uninvolved	 Single leg partial squats
side	Elliptical runner/Stairmaster
 Hip Add, Abd, 	 Week 7 − 8
Ext, IR, ER	 Single leg resisted rotation with cord
strength > 80 % of the uninvolved side	o Golf progression

Phase III 9-13 weeks	Advanced Phase
Goals	Restoration of muscular endurance / strength
	Restoration of cardiovascular endurance
	Optimize neuromuscular control
Modalities	Cryotherapy 15 minutes 1x/day or after strenuous activity
Treatment	Precautions:
Recommendations	 Avoid hip flexor, adductor, and piriformis inflammation
	 No ballistic or forced stretching / strengthening
Criteria for	 NO treadmill use
progression to	 No contact activities
phase 4:	
-	• Week 9
Hip flexion	 Lunges and lunges with trunk rotation
strength >70% of	 Side to Side lateral agility with sportcord
uninvolved side	Forward / Backward sportcord running
	Begin Agility Drills
Hip add, abd,	o Forward / Retro run
ext, IR/ER	o Side shuffles
strength >80% of	
uninvolved	Week 40
Condiavagasilar	Week 12 Poturn to Punning Program
Cardiovascular fitness agual to	Return to Running ProgramProgess Agility Drills
fitness equal to	
preinjury level	 Forward / Retro run (increase speed) Stutter step – smooth forward / backward push offs
- Domonatration of	 Stutter step – smooth forward / backward push offs Side shuffles (increase speed)
Demonstration of initial agility drills	O Side Stidilles (Increase speed)
initial agility drills	
with proper body mechanics	
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Phase IV 13+ weeks	Sports Specific Training
Goals	Restoration of muscular endurance / strength
	Restoration of cardiovascular endurance
	Optimize neuromuscular control / balance / proprioception
Treatment	• Week 13+
Recommendations	o Z – cuts
	○ W – cuts
	o Cariocas
	Sport Specific Drills
Testing 13 – 25 wks	Functional testing per MD approval
Return to sport/	Based on MD approval
work guidelines	 Full painfree ROM
	 Hip strength >85% of the uninvolved side
	 Ability to perform all sport – specific drills at full speed without pain
	Appropriate completion of all functional testing