Dr. Brent Carlson

Hip Arthroscopy with Labral Repair

Patient: _			

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	Phase I	T	<u>.</u>	Phase II			Phase III		Phase IV	
	Acute Care	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9-11 and beyond
Weight bearing**	25%	50%	50%	WBAT						
Exercises are intro						ses to ensu	ire good flexil	oility and stre	ngth.	
Prescription may a Exercises: Progress per protocol. Stretch,	Ankle pumps	Add/abd isometrics	Standing Hip adduction	Standing hip flexion and extension	Seated active hip flexion and other core exercise on ball	Double 1/3, ½ partial squats, total	Light leg press	Step ups	Lunges	Return to competition with full ROM, equal hip strength, no pain with all specific agility
soft tissue mob, for 6-10 weeks.	Passive supine Hip IR and active IR roll	Heel slides Bike, no resistance	and abduction	Prone knee flexion	Bike with resistance	gym	Heel raises	Side-step add resistance as tolerated	Squats to 90	
Home CPM: This will be set up at the hospital and then be used at home as well.	Gluteal, Quad, hamstring isometrics	PROM IR	Active supine Hip IR	Bridges	Superman prone and then quadruped	Side plank	Advance bridging single leg, Swiss ball	Single leg stance, advance surface as able	Lateral agility	drills and ability to tolerate running program. Please see
Laying down use machine starting at 0-45° hip flexion and increase to 60° hip	Hip mobs, Grade I. Gentle long axis	Soft tissue mobilization , IT band, TFL, glut	Prone on elbows	Supine marching	Add resistive tubing for standing hip flexion,	Hip joint mobility as needed.	Clamshells	Vectors, clocks	Single leg knee bends Swim:	Advanced Hip Arthroscopy Protocol for Weeks
hour increments, 4 hours per day. Use your best judgment	circumduction cW/CCW. med, area surrounding incisions, scars.			adduction, abduction, extension	Ham Curls	Mini squats Elliptical	BOSU squats	water Plyo's	9 and beyond. Functional testing for return to sport	
for hip position. The number on the pendant measures knee motion.		Transverse abdominal isometrics	SAQ's and LAQ's	Flexibility of quads, hams, gastroc	Side lying hip abduction, adduction, prone, hip extension.	Restore full PROM to hip	Start PROM for flexion and ER, limit to 20° of ER and 105° flexion	Advance pool activity, fins, step ups	Forward/ret ro gait with cord	or high level of activity.
RESTRICTIONS: In place for 6 weeks *Hip flexion no greater than 90 *Avoid ER past Neutral **Microfracture 6 weeks	At week 4 with wound healed: Pool exercise, walking, ROM, march, lateral steps, backward walking, mini squats, heel raises, hamstring and hip flexor stretches. Goal of Phase I: Protect integrity of repaired labrum, Restore ROM within limitations, diminish pain and		Goal of Phase II: Protect labrum, increase ROM, normalize gait. Criteria to advance: 105° flexion, 20° ER. Pain free normal gait. Hip flexion strength ≥ 60% of opposite side. Hip Add, Ext, IR and ER. Strength ≥ 70% of opposite side.		Goal of Phase III: Restoration of muscular endurance, strength and cardiovascular endurance. Optimize neuromuscular control/balance. Proprioception. Criteria to advance to Phase IV: Hip flexion strength should be ≥ 70% of uninvolved side. Hip abd, add, ext, IR, ER strength should be ≥ 80% of uninvolved side. Pre-injury cardio ability and initial lateral and agility drills with good mechanics.			Questions? Please call Northwoods Therapy Associates		
April 2015	inflammation, prevent muscular inhibition, normalize gait with 50% WB restrictions. Criteria to advance: Minimal pain, 90° hip flexion painfree, minimal range of motion limitations with IR, Ext, Abd. Normalized heel to toe gait with 50% WB.							Altoona, WI (715) 839-9266 Chippewa Falls (715) 723-5060		