## Tibial Tubercle Osteotomy (Fulker or AMZ)

Dr. Mark McCarthy					Patient		
Chippewa Valley Orthopedics & Sports Medicine				DOS			
1200 OakLeaf Way, Suite A	757 Lakeland Drive						
Altoona, WI 54720	Chippewa Falls, WI				XX7 1 44 4 <i>F</i>	XX7 1 1 (	
	Weeks 1-2	Weeks 3-4	Weeks 5-6	Weeks 7-10	Weeks 11-15	Weeks 16+	
Weight Bearing	WBAT with brace locked at 0°			WBAT with brace open 0-90°			
Brace	Locked at 0° - may unlock with sitting			Discharge if no quad lag			
PROM	0-60°	0-90°	0-120°	Advance as tolerated			
AROM	AAROM 0-60°	0-90°	0-120°	Advance as tolerated			
Exercises	Quad sets	Bike – no	Bike – light	LAQ	Progress with	Emphasize power,	
		resistance	resistance		strengthening	generation, and	
*control	Glut Sets			SAQ		absorption	
swelling/inflammation		Overball/Sportcord	Heel raises	-	Initiate walk to jog	-	
C	SLR with brace	1		Total Gym	progression	Sport specific drills	
*educate on rehab		Sidelying Hip Add	Clamshells	-	1 0		
progression	Sidelying Hip Abd	and Ext with brace		Leg Press	Light agility drills,	SL plyometrics	
1 0	with brace				progressing to sport	1 5	
*e-stim to facilitate		Hamstring/Gastroc		Front step ups	specific drills		
quads	Inferior/Superior	stretches		1 1	1		
1	and Medial patellar			Lateral step ups	DL Plyometrics	*refer to advanced	
	glides	UBE				ACL Rehab	
	8			$DL \rightarrow SL$ Balance,	Lunge	protocol for ideas	
	Scar massage			Proprioception	8-	on exercises &	
				- oproop proof	Balance & reach	exercise	
	Ankle pumps			POW 8 Hamstring		progression	
	r mine pumps			curls	Vectors	progression	
	ITB stretch			curis			
				Bridge/Core	SL Bridge		
				strengthening	BL Blidge		
				strengthening			
				Wall sits			
				wan sits			
				Multi-Hip machine			
				Squats			
				Squais			