Tibial Tubercle Transfer + MPFL

ROM RESTRICTIONS

FROM

BRACE SETTINGS

T scope 0-0 x 6 weeks

> Weight **Bearing** status

TTWB x 2 weeks then PWB (50%) x 4 weeks then **FWB**

Patellar mobility lateral to medial only



included progression criteria



DOB:

Dr: Joe Cooper							DOS:				
<u> </u>	Weeks fr					om	surgery				
ROM & Muscle Initiation	1	2	3	4	5	6	7	8-13+	14-19+	20-25+	26+
Flexion/Extension – wall slides											
Flexion/Ext - seated/calf assisted											
Patella/Tendon mobilization											
Extension mobilization (no hyperext)											
Quad sets											
Hamstring sets											
Terminal knee extension, Straight											
leg raise (when no quad lag)											
Ankle pumps											
Bike with no resistance											
Progress to Endurance: ROM >125°,	Que	ad s	et the	at te	rmin	ally (extends	the knee		I	
Muscular Endurance 3 x 15, 45s rest								8-13+			
Lateral band stepping											
Single leg leg press											
Squat progression											
RDL											
Tuck squat											
Progress to strength: 14+ weeks & Q	vad	inde	x >7	70%,	Υb	alan	ce antei	ior reach	<8cm side t	o side diff	erence
Muscular Strength 3 x 10 120s				·					14-19+		
rest											
Lateral band stepping											
Single leg leg press											
Hex bar squat											
Kettlebell deadlift											
Elevated split squat											
Progress to power: 20+ weeks & Que	ad ir	ndex	>90)%, F	lams	string	j index	>90%, Ү Ь	alance ante	erior reach	<4cm
side to side difference										20-25+	
Muscular Power 3 x 6, 180s										20-25+	
Front squat											
Barbell deadlift											
Split jumps											
Sled drags											
Progress to running: 26+ weeks & Tri	ple	hop	dista	ince	>90	% of	unaffed	ted side			
Running, Speed & Agility											26+
Running progression											
Ladder footwork drills											
Forward & backward cone drills											
Lateral cone drills											
High Level Activities										20-25+	25-28+
Golf, outdoor biking											
Clearance for other activities made b	y Dr	Coc	per	and	base	ed o	n differe	nt factors i	including po	assing the	