

Rehabilitation Protocol: Microfracture/DeNovo Ankle/Talus

Name:		Date:
Diagnosis: _		Date of Surgery:
Phase I	(Weeks 1-2)	
Goal.	ls	
0	Control pain and swelling	
0	ADL (activities of daily living)	
• Guid	lelines	
0	NWB (non-weight bearing)	
0	Elevate to control swelling	
0	AROM hip and knee	
_	Sutures dissolved/removed @ 10-14 days	
्०	ADL .	
Phase II	(Weeks 3-6)	
• Goal:	s .	
	Normal gait	
• Guid	lelines	
0	NWB for a total of 4-6 weeks (depending on c	liscretion of surgeon)
0	Begin physical therapy at week 3	•
0	Start ankle AROM (active range of motion)/P	ROM (passive range of motion)
Phase III	I (Weeks 6-10)	
Goals	s	,
0	Full ROM (range of motion)	
0	Full strength and endurance	
_	Good proprioception	
	lelines	
. 0	Wean from boot as tolerated	
0		
0	The state of the s	
	• NWB	
	* WB ROM as tolerated	
	Gait retraining	
. 0	_	
0	Strenothenino	

Theraband resisted training in all directions
 Progress to WB exercises as tolerated

Inversion/eversion on wobble board or fitter

Ankle

Toe raises



o Propriocep	tion retraining			•		
o Dynamic tr	-					
-	pping					
-	oping					
-	ining					
	plyometrics					
_						
Phase IV (Week 10+)		•				
• Goals						
o Return to w	ork and/orac	tivity				
 Guidelines 		-				
 Full activity 	Full activity as tolerated					
	ort specific retr	raining				
	•	O				
Comments:						
T						
Frequency: times p	er week	Duration:	weeks			
Signature:			Data			