## Rehabilitation Protocol: Achilles Tendon Repair



Name:	Date:
Diagnosis:	Date of Surgery:
<ul> <li>Phase I (Weeks 0-2)</li> <li>Weightbearing: Non-weightbearing using crut</li> <li>Brace: Patient in plantarflexion splint</li> </ul>	ches
• No Formal PT	
<ul> <li>weeks, second wedge removed at 6 weeks) dis</li> <li>Brace: CAM Walker Boot at all times except so</li> <li>Range of Motion – PROM/AROM/AAROM of the DORSIFLEXION PAST NEUTRAL), Inversion/Evolution</li> <li>Therapeutic Exercises         <ul> <li>Seated heel raises</li> <li>Isometric dorsiflexion to neutral</li> <li>Resistance bands for plantarflexion/involution</li> </ul> </li> </ul>	showering and when working with PT ne ankle from full plantarflexion to neutral (NO ersion, Toe Flexion/Extension  ersion/eversion nce with front support to avoid excessive dorsiflexion
<ul> <li>Phase III (Weeks 6-12)</li> <li>Weightbearing: Full weightbearing in sneaker</li> <li>Range of Motion – PROM/AROM/AAROM of the dorsiflexion by post-op week 8, 20° by week 10,</li> <li>Therapeutic Exercises         <ul> <li>Standing heel raises</li> <li>Single leg eccentric lowering</li> <li>Step-ups, side steps</li> <li>Proprioception exercises – balance boar</li> </ul> </li> </ul>	e ankle – progressive dorsiflexion – 10° intervals (10° of 30° by week 12)
Phase IV (Months 3-6)  Progress with strengthening, proprioces Begin light jogging at 12-14 weeks Running/cutting at 16 weeks Return to sports at 5-6 months	otion and gait training activities
Comments:	
Frequency: times per week Duration	n: weeks
Signature:	Date: