## Rehabilitation Protocol for Distal Biceps Tendon Repair

	ROM	BRACE	EXERCISES
PHASE I 0-2 WEEKS	None	Splint immobilization	Gentle shoulder ROM
PHASE II 2-4 WEEKS	<ul> <li>Full flexion</li> <li>Extension to 40°</li> <li>Full forearm rotation</li> </ul>	<ul> <li>At all times except hygiene</li> <li>Limit extension to 40°</li> </ul>	<ul> <li>Limit motion to active</li> <li>Avoid passive stretching</li> <li>Edema control</li> <li>Grip strengthening</li> </ul>
PHASE III 4-5 WEEKS	<ul> <li>Full flexion</li> <li>Extension to 20°</li> <li>Full forearm rotation</li> </ul>	<ul> <li>At all times except hygiene</li> <li>Limit extension to 20°</li> </ul>	<ul> <li>Continue active ROM</li> <li>Progress to passive extension</li> <li>Grip strengthening</li> </ul>
PHASE IV 5-6 WEEKS	<ul> <li>Full flexion</li> <li>Extension to 10°</li> <li>Full forearm rotation</li> </ul>	<ul> <li>At all times except hygiene</li> <li>Limit extension to 10°</li> </ul>	<ul><li>Continue active ROM</li><li>Progress to passive extension</li></ul>
PHASE V 6-12 WEEKS	Advance to full elbow flexion & extension	At all times except hygiene until full ROM, then gradually wean out	<ul> <li>Active &amp; passive ROM as tolerated</li> <li>May begin combined motions (elbow &amp; forearm)</li> <li>Progressive strengthening program</li> </ul>
PHASE VI 12+ WEEKS	Full & pain free	None	<ul> <li>Advance functional activity</li> <li>Begin light upper extremity weight training</li> <li>Return to full activity</li> </ul>

at ~5 months