



## **RCL Repair/Reconstruction of Thumb MP Joint**

## Dr. Staiger

\*Schedule OT 6 weeks post-op.

Time Frame	Treatment	Goals
Time Frame Phase I Post-Op 6 Weeks	<ul> <li>Treatment</li> <li>Evaluate and Treat.</li> <li>Assess ROM, wound care, numbness/tingling symptoms, and pain symptoms.</li> <li>Instruct in edema management techniques.</li> <li>Educate in scar management techniques (to begin once incision is healed).</li> <li>Issue scar pad (to be worn once incision is healed).</li> <li>Fit with hand based thumb spica orthosis to be worn all</li> </ul>	<ul> <li>Goals</li> <li>Protection</li> <li>Edema control</li> <li>Pain management</li> <li>Scar management</li> <li>ROM</li> </ul>
	<ul> <li>Fit with hand based thumb spica orthosis to be worn all the time except showers and HEP.         <ul> <li>Make sure there is good support at the RCL.</li> </ul> </li> <li>Teach AROM thumb exercises and AROM wrist flexion/extension.</li> <li>May use modalities as indicated.         <ul> <li>Modalities may include Ketoprofen, Dexamethasone, or Potassium lodide as indicated.</li> </ul> </li> </ul>	
Phase II 8 Weeks	<ul> <li>Orthosis may be discontinued except for heavy lifting, some job tasks, and/or sports-related activities.</li> <li>Initiate progressive strengthening using pain as a guide.</li> </ul>	• PREs
12 Weeks	* Unrestricted use of involved hand.	