



## **Anterior Ulnar Nerve Transposition (Subcutaneous)**

## Dr. Staiger

NOTE: Therapy not routinely scheduled post-op unless with another surgery.

\*If needed schedule OT 1-3 days post-op if in conjunction with carpal tunnel release.

Time Frame	Treatment	Goals
Phase I	Evaluate and Treat.	Edema control
Post-Op Day 1-3	<ul> <li>Dressing change and check for signs/symptoms of infection.</li> <li>Assess AROM, swelling, and pain.</li> <li>Instruct in AROM for elbow, forearm, wrist, and hand.</li> <li>Instruct in edema control techniques.</li> <li>Instruct in post-op ulnar nerve glides beginning 5 days post-op.</li> </ul>	• Wound Healing
Phase II 10-14 Days	<ul> <li>Follow-up same day as doctor's appointment.</li> <li>Issue scar pad (to be worn once incision is closed/healed)</li> <li>May return to work without restrictions once 14 days out unless with another surgery then follow that surgeries restrictions.</li> <li>Educate client on keeping steri-strips on until they fall off on their own to prevent a wide incision. May educate in Kinesiology taping to decrease scar tissue if needed.</li> <li>Gentle grip strengthening may begin if this was the only surgery completed and if pain is minimal to nonexistent.</li> </ul>	Scar management
Phase III 3 Weeks	<ul> <li>May use modalities as indicated (ultrasound typically not done until 6 weeks post-op). May include Ketoprofen, Dexamethasone, or Potassium Iodide as indicated at 6 weeks.</li> </ul>	<ul> <li>Continued edema and scar control</li> <li>Pain management</li> </ul>
Phase IV 4 Weeks	<ul> <li>Instruct in scar management/massage techniques.</li> <li>Ultrasound may be used at this time.</li> <li>Continue working on exercises.</li> </ul>	Functional AROM