



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	 Dressing change and check for signs/symptoms of infection. Assess AROM, swelling, and pain. Instruct in AROM for elbow, forearm, wrist, and hand. Instruct in edema control techniques. Instruct in post-op ulnar nerve glides beginning 5 days post-op. 	• Wound Healing
Phase II 10-14 Days	 Follow-up same day as doctor's appointment. Issue scar pad (to be worn once incision is closed/healed) May return to work without restrictions once 14 days out unless with another surgery then follow that surgeries restrictions. 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. Gentle grip strengthening may begin if this was the only surgery completed and if pain is minimal to nonexistent. 	Scar management
Phase III 3 Weeks	 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. 	 Continued edema and scar control Pain management
Phase IV 4 Weeks	 Instruct in scar management/massage techniques. Ultrasound may be used at this time. Continue working on exercises. 	Functional AROM