

---

**New Test**      **3000221**      **Neurokinin A (Substance K), Plasma**      **NEURO A**  
*Available Now*

**Methodology:** Quantitative Radioimmunoassay  
**Performed:** Varies  
**Reported:** 5-9 days

**Specimen Required:** Patient Prep: Pain medication, medications that affect hypertension or intestinal motility should be discontinued, if possible, at least 48 hours prior to collection.  
Collect: Z plasma preservative tube (ARUP supply #40874) available online through eSupply using ARUP Connect™ or contact ARUP Client Services at (800) 522-2787.  
Specimen Preparation: Separate from cells within 10 minutes. Transfer 4 mL plasma to an ARUP Standard Transport Tube and freeze immediately. (Min: 1 mL)  
Storage/Transport Temperature: CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered.  
Unacceptable Conditions: Specimens not collected in a Z plasma preservative tube. Thawed specimens.  
Stability (collection to initiation of testing): Ambient: Unacceptable; Refrigerated: Unacceptable; Frozen: 6 months

**Reference Interval:** By Report

**CPT Code(s):** 83519

New York DOH Approved.

**HOTLINE NOTE:** Refer to the Test Mix Addendum for interface build information. This test was originally published in the February 2018 Quarterly Hotline notification on January 5, 2018. A correction to the collection container prompted an immediate update in this publication.