Adrenocorticotropic Hormone

**Methodology:** Quantitative Electrochemiluminescent Immunoassay (ECLIA)

**Performed:** Sun-Sat

**Reported:** Within 24 hours

**Specimen Required:** Collect: Lavender (K$_2$EDTA) or Pink (K$_3$EDTA). **Collection tube must be siliconized glass or plastic.**

**Specimen Preparation:** Separate from cells ASAP or within 2 hours of collection. Transfer 1 mL plasma to an ARUP Standard Transport Tube and freeze immediately. (Min: 0.5 mL)

**Storage/Transport Temperature:** CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered.

**Unacceptable Conditions:** Serum, heparinized plasma, tissue or urine. Grossly hemolyzed specimens.

**Stability (collection to initiation of testing):** After separation from cells: Ambient: 3 hours; Refrigerated: 4 hours; Frozen: 1 month (No freeze/thaw cycles.)

**Reference Interval:**

*Effective August 5, 2019*

7.2 – 63.3 pg/mL (a.m. draws)

Pediatric reference values are the same as adults, as confirmed by peer reviewed literature.

**HOTLINE NOTE:** Remove information found in the Remarks field. There is a numeric map change associated with this test.

Change the numeric map for component 0070010, Adrenocorticotropic Hormone from XXXXXX to XXXXX.X.