

0070010

Adrenocorticotrophic Hormone

ACTH

Methodology: Quantitative Electrochemiluminescent Immunoassay (ECLIA)
Performed: Sun-Sat
Reported: Within 24 hours

Specimen Required: Collect: Lavender (K₂EDTA) or Pink (K₂EDTA). **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, Adrenocorticotrophic Hormone from XXXXXX to XXXXXX.X.