

HOTLINE: Effective February 22, 2022

3000501

Cortisol, Inferior Vena Cava

CORT IVC

Methodology: Quantitative Electrochemiluminescence Immunoassay

Specimen Required: Patient Prep: Adrenal venous sampling procedure is required.

Collect: Serum separator tube (SST) or Plain Red, green (lithium heparin), Lavender (K₂ EDTA and K₃ EDTA), or pink (K₂ EDTA).

Specimen Preparation: Allow specimen to clot completely at room temperature. Separate from cells ASAP or within 2 hours of collection. Transfer 1 mL serum to an ARUP Standard Transport Tube. (Min: 0.4 mL)

Storage/Transport Temperature: Refrigerated.

Stability (collection to initiation of testing): After separation from cells: Ambient: 24 hours; Refrigerated: 4 days; Frozen: 12 months (avoid repeated freeze/thaw cycles)

Reference Interval: No reference interval established.