

HOTLINE: Effective August 19, 2019

New Test 3001831 Troponin T (cTnT) 5th Generation CTNT

Methodology: Quantitative Electrochemiluminescent Immunoassay (ECLIA)

Performed: Mon, Wed, Fri **Reported:** 1-4 days

Specimen Required: Collect: Plasma Separator Tube (PST), or Green (Lithium Heparin).

Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 1 mL plasma to an ARUP Standard

Transport Tube. (Min: 0.5 mL)

 $\underline{Storage/Transport\ Temperature:}\ CRITICAL\ FROZEN.\ Separate\ specimens\ must\ be\ submitted\ when\ multiple\ tests\ are\ ordered.$

<u>Unacceptable Conditions:</u> Specimens collected in potassium oxalate, sodium fluoride, or sodium citrate. Grossly hemolyzed

specimens

Stability (collection to initiation of testing): Ambient: Unacceptable; Refrigerated: 24 hours; Frozen: 1 year

Reference Interval:

Female	Less than or equal to 10 ng/L
Male	Less than or equal to 15 ng/L

CPT Code(s): 84484

New York DOH Approved.

HOTLINE NOTE: Refer to the Test Mix Addendum for interface build information.