

HOTLINE: Effective January 4, 2021

---

0099869

Homocysteine, Total

HOMOCY-QNT

**Specimen Required:** Collect: Green (lithium heparin), serum separator tube, or EDTA (K<sub>2</sub> and K<sub>3</sub>).

Specimen Preparation: Serum or plasma must be separated immediately after collection. If immediate centrifugation is not possible, collected blood specimens should be kept on ice and centrifuged within one hour. Transfer 1 mL serum or plasma to an ARUP Standard Transport Tube. (Min: 0.5 mL)

Storage/Transport Temperature: Refrigerated.

Unacceptable Conditions: Sodium citrate.

Stability (collection to initiation of testing): Ambient: 4 days; Refrigerated: 1 month; Frozen: 10 months

**Reference Interval:**

Effective January 4, 2021

0-15 µmol/L, for both male and female