

TEST CHANGE

Hepatitis C Virus Antibody by CIA with Reflex to HCV by Quantitative NAAT

2010784, HCV AB QR

Specimen Requirements:

Patient Preparation:

Collect: Serum separator tube (SST). Also acceptable: Lavender (EDTA) or pink (K2EDTA).

Specimen Preparation: Separate from cells within 6 hours of collection. Transfer 2.5 mL serum or plasma to an ARUP standard transport tube. (Min: 1.5 mL). This test requires a dedicated transport tube submitted only for HCV AB QR testing.

Transport Temperature: Frozen.

Unacceptable Conditions: Heparinized plasma. Specimens containing particulate material. Severely hemolyzed, heat-inactivated, or lipemic specimens.

Remarks:

Stability: After separation from cells: Ambient: 24 hours; Refrigerated: 6 days; Frozen: **30 days**~~2 months~~ (avoid freeze/thaw cycles)

Methodology: Qualitative Chemiluminescent Immunoassay (CLIA) / Quantitative Polymerase Chain Reaction (PCR)

Note: If the anti-HCV IgG antibody result is positive, the Hepatitis C Virus (HCV) by Quantitative NAAT will be added. Additional charges apply.

CPT Codes: 86803; if reflexed, add 87522

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

This assay should not be used for blood donor screening, associated reentry protocols, or for screening human cells, tissue, and cellular- and tissue-based products (HCT/P).

Components	Interpretation
Hepatitis C Antibody by CIA Index	0.79 IV or less: Negative 0.80 to 0.99 IV: Equivocal 1.00 IV or greater: Positive

Reference Interval:

Test Number	Components	Reference Interval
	Hepatitis C Antibody by CIA Interp	Negative

