

Specimen Collected: 15-Dec-20 09:33

Hepatitis Panel, Acute w/ HCV NAAT Rflx | Received: 15-Dec-20 09:33 Report/Verified: 15-Dec-20 12:17

	Result	Units	Reference Interval
Hepatitis A Antibody, IgM	Positive * f1		Negative
Hepatitis B Surface Antigen	Positive * f2 i1		Negative
Hepatitis C Antibody by CIA Index	11.00	IV	
Hepatitis C Antibody by CIA Interp	High Pos * f3 i2		

HCV by Quantitative NAAT | Received: 15-Dec-20 09:33 Report/Verified: 15-Dec-20 12:25

	Result	Units	Reference Interval
HCV Qnt by NAAT (IU/mL)	<30 Detected	IU/mL	
HCV Qnt by NAAT (log IU/mL)	2.00	log IU/mL	
HCV Qnt by NAAT Interp	Detected * i3		Not Detected

Hepatitis Panel, Acute w/ HCV NAAT Rflx | Received: 15-Dec-20 09:33 Report/Verified: 15-Dec-20 12:32

	Result	Units	Reference Interval
Hepatitis B Core Antibody, IgM	Positive * f4 i4		Negative
Hepatitis, Acute Panel w/Rflx Interp	See Note f5		

Result Footnote

- f1: Hepatitis A Antibody, IgM
The positive anti-HAV IgM test is consistent with recent or current Hepatitis A infection.
- f2: Hepatitis B Surface Antigen
The HBsAg screening test is strongly reactive. Therefore, confirmatory testing is not necessary but is available upon request. False positives can occur. If the result is not supported by clinical evidence, repeat testing of a new sample usually helps clarify the diagnosis.
- f3: Hepatitis C Antibody by CIA Interp
High Positive for anti-HCV. HCV RNA testing will determine if the patient is currently infected. The anti-HCV (CIA) screen is reactive. Refer to the HCV RNA by Quantitative NAAT result for additional detail.
- f4: Hepatitis B Core Antibody, IgM
The POSITIVE anti-HBc IgM indicates recent Hepatitis B infection and a possibly infectious patient.
- f5: Hepatitis, Acute Panel w/ Rflx Interp

The acute hepatitis panel indicates the patient has acute hepatitis A, acute hepatitis B, and either current or past hepatitis C infection or a false positive anti-HCV result.

Test Information

- i1: Hepatitis B Surface Antigen
INTERPRETIVE INFORMATION: Hepatitis B Surface Ag

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H=High, i=Test Information, L=Low, t=Interpretive Text, @=Performing Lab

Unless otherwise indicated, testing performed at:

ARUP Laboratories

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Tracy I. George, MD

ARUP Accession: 20-350-900047

Report Request ID: 13695789

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Test Information

i1: Hepatitis B Surface Antigen
This assay should not be used for blood donor screening, associated re-entry protocols, or for screening Human Cells, Tissues and Cellular and Tissue-Based Products (HCT/P).

i2: Hepatitis C Antibody by CIA Interp
REFERENCE INTERVAL: Hepatitis Panel, Acute w/ HCV NAAT Rflx

0.79 IV or less Negative
0.80 to 0.99 IV Equivocal
1.00 to 10.99 IV Low Positive
11.00 IV or greater High Positive
Index Value (IV) = Anti-HCV signal to cutoff (S/C)ratio

This assay should not be used for blood donor screening, associated re-entry protocols, or for screening Human Cells, Tissues and Cellular and Tissue-Based Products (HCT/P).

i3: HCV Qnt by NAAT Interp
INTERPRETIVE INFORMATION: HCV by Quantitative NAAT

Normal range for this assay is "Not Detected".
The quantitative range of this assay is 10 - 100,000,000 IU/mL (1.0 - 8.0 log IU/mL).

Lower limit of quantitation (LLoQ):
10 IU/mL (1.0 log IU/mL)
LLoQ values do not apply to diluted specimens.
A result of "Not Detected" does not rule out the presence of inhibitors in the patient specimen or hepatitis C virus RNA concentrations below the level of detection of the test. Care should be taken when interpreting any single viral load determination.

This test should not be used for blood donor screening, associated re-entry protocols, or for screening Human Cell, Tissues and Cellular Tissue-Based Products (HCT/P).

i4: Hepatitis B Core Antibody, IgM
INTERPRETIVE INFORMATION: Hepatitis B Core Ab, IgM

This assay should not be used for blood donor screening, associated re-entry protocols, or for screening Human Cells, Tissues and Cellular and Tissue-Based Products (HCT/P).

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