

Client: Example Client ABC123 123 Test Drive Salt Lake City, UT 84108 UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

| DOB | 11/10/1984 |
|-----------------------------|-------------------------|
| Gender: | Female |
| Patient Identifiers: | 01234567890ABCD, 012345 |
| Visit Number (FIN): | 01234567890ABCD |
| Collection Date: | 00/00/0000 00:00 |

Hepatitis B Virus Surface Antigen With Reflex to Confirmation and Reflex to Hepatitis Delta Virus Antibody by ELISA With Reflex to Hepatitis Delta Virus by Quantitative PCR ARUP test code 3018776

| Hepatitis B Surface Antigen | POSitive * (Ref Interval: Negative) | |
|-----------------------------|--|--|
| | 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. | |
| | INTERPRETIVE INFORMATION: Hepatitis B Surface Ag | |
| | 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). | |

Hepatitis Delta Virus Antibody by ELISA With Reflex to Hepatitis Delta Virus by Quantitative PCR

ARUP test code 3006379

| Hepatitis Delta Antibody by ELISA | POSitive * (Ref Interval: Negative) | | | |
|-----------------------------------|--|--|--|--|
| | Antibody to Hepatitis Delta agent was detected. This indicates recent or remote infection with Delta agent in patients that have had Hepatitis B virus infection. Refer to the Hepatitis D by Quantitative PCR test for additional detail. | | | |
| | INTERPRETIVE INFORMATION: Hepatitis Delta Antibody by ELISA | | | |
| | This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the U.S. Food and Drug Administration. This test was performed in a CLIA-Certified laboratory and is intended for clinical purposes. | | | |
| Henatitis Delta Virus hy Quantita | ntivo DCD | | | |

Hepatitis Delta Virus by Quantitative PCR

ARUP test code 2013881

HDV by Quantitative PCR, Source

Serum

HDV by Quantitative PCR, IU/mL

74700 IU/mL

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:



HDV by Quantitative PCR, Log IU/mL

4.9 log IU/mL

| HDV by Quantitative PCR, Interp | Detected * (Ref Interval: Not Detected) INTERPRETIVE INFORMATION: Hepatitis D by Quantitative PCR |
|---------------------------------|--|
| | The quantitative range of this assay is 2.1-6.8 log IU/mL (120 5,800,000 IU/mL). |
| | A negative result (less than 2.1 log IU/mL or less than 120 IU/mL) does not rule out the presence of PCR inhibitors in the patient specimen or HDV concentrations below the level of detection of the test. Inhibition may also lead to underestimation of viral quantitation. |
| | This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes. |

| VERIFIED/REPORTED DATES | | | | | |
|------------------------------------|---------------|------------------|------------------|-------------------|--|
| Procedure | Accession | Collected | Received | Verified/Reported | |
| Hepatitis B Surface Antigen | 24-316-108805 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 | |
| Hepatitis Delta Antibody by ELISA | 24-316-108805 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 | |
| HDV by Quantitative PCR, Source | 24-316-108805 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 | |
| HDV by Quantitative PCR, IU/mL | 24-316-108805 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 | |
| HDV by Quantitative PCR, Log IU/mL | 24-316-108805 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 | |
| HDV by Quantitative PCR, Interp | 24-316-108805 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 | |

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com 500 Chipeta Way, Salt Lake City, UT 84108-1221 Jonathan R. Genzen, MD, PhD, Laboratory Director