

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 1/2/2005
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Human Immunodeficiency Virus Types 1 and 2 (HIV-1/2) Antibody Differentiation, Supplemental, with Reflex to HIV-1 Quantitative NAAT, Plasma

ARUP test code 2012669

HIV-1/2 Ab Differentiation Immunoassay	See Below INTERPRETIVE INFORMATION: HIV-1/2 Ab Diff, Supplemental This assay should not be used for blood donor screening, associated re-entry protocols, or for screening Human Cell, Tissues, and Cellular and Tissue-Based Products (HCT/P).
HIV-1 Antibody	Negative (Ref Interval: Negative)
HIV-2 Antibody	Negative (Ref Interval: Negative)
HIV Serologic Interpretation	HIV Abs Neg HIV Serologic Interpretation Indeterminate HIV nucleic acid testing is recommended. The specimen is negative for both HIV-1 and HIV-2 antibodies by the HIV-1/HIV-2 antibody differentiation assay. HIV-1 nucleic acid testing will be performed on this specimen.

Human Immunodeficiency Virus 1 (HIV-1) by Quantitative NAAT, Plasma

ARUP test code 3000867

HIV-1 Qnt by NAAT (copies/mL)	>10,000,000 cpy/mL
HIV-1 Qnt by NAAT (log copies/mL)	>7.00 log cpy/mL
HIV-1 Qnt by NAAT Interp	Detected * (Ref Interval: Not Detected)

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

INTERPRETIVE INFORMATION: HIV-1 by Quantitative NAAT, Plasma

Normal range for this assay is "Not Detected".
The quantitative range of this assay is 1.47-7.00 log copies/mL (30-10,000,000 copies/mL).

An interpretation of "Not Detected" does not rule out the presence of inhibitors or HIV-1 RNA concentration below the level of detection of the assay. Care should be taken in the interpretation of any single viral load determination. The clinical significance of changes in HIV-1 RNA concentration has not been fully established; however, a change of 0.5 log copies/mL may be significant.

This assay 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).

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
HIV-1/2 Ab Differentiation Immunoassay	22-343-147848	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV-1 Antibody	22-343-147848	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV-2 Antibody	22-343-147848	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV Serologic Interpretation	22-343-147848	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV-1 Qnt by NAAT (copies/mL)	22-343-147848	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV-1 Qnt by NAAT (log copies/mL)	22-343-147848	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV-1 Qnt by NAAT Interp	22-343-147848	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: