

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 6/6/1993  
**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      **Indeterminate**      \*      (Ref Interval: Negative)

HIV-2 Antibody      Negative      (Ref Interval: Negative)

HIV Serologic Interpretation      **Ind HIV-1 Ab**      \*

HIV Serologic Interpretation      Indeterminate  
HIV nucleic acid testing is recommended.  
The specimen is indeterminate for HIV-1 and negative for 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)      Not Detected cpy/mL

HIV-1 Qnt by NAAT (log copies/mL)      Not Detected log cpy/mL

HIV-1 Qnt by NAAT Interp      Not Detected      (Ref Interval: Not Detected)

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

Unless otherwise indicated, testing performed at:

**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 | 23-110-151271 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| HIV-1 Antibody                         | 23-110-151271 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| HIV-2 Antibody                         | 23-110-151271 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| HIV Serologic Interpretation           | 23-110-151271 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| HIV-1 Qnt by NAAT (copies/mL)          | 23-110-151271 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| HIV-1 Qnt by NAAT (log copies/mL)      | 23-110-151271 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| HIV-1 Qnt by NAAT Interp               | 23-110-151271 | 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: