

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

Physician: Doctor, Example

**Patient: Patient, Example** 

**DOB** 9/10/1964

**Gender:** Male

**Patient Identifiers:** 01234567890ABCD, 012345

**Visit Number (FIN):** 01234567890ABCD **Collection Date:** 00/00/0000 00:00

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

ARUP test code 3000867

HIV-1 Qnt by NAAT (copies/mL)

<30 Detected cpy/mL

HIV-1 Qnt by NAAT (log copies/mL)

<1.47 log cpy/mL

 $\mbox{HIV-1}$  RNA detected, but at a level below 30 copies/mL.  $\mbox{HIV-1}$  RNA concentration is below the Lower Limit of Quantitation of the assay.

HIV-1 Qnt by NAAT Interp

Detected

\*

(Ref Interval: Not Detected)

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).

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

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VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
HIV-1 Qnt by NAAT (copies/mL)	23-093-123427	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV-1 Qnt by NAAT (log copies/mL)	23-093-123427	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV-1 Qnt by NAAT Interp	23-093-123427	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

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