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PATIENT REPORT

500 Chipeta Way, Salt Lake City, Utah 84108-1221 phone: 801-583-2787, toll free: 800-522-2787

Jonathan R. Genzen, MD. PhD. Chief Medical Officer

Patient Age/Sex: 24 years Male

Specimen Collected: 12-Aug-24 09:52

HIV-1 by Quantitative NAAT, Received: 12-Aug-24 09:52 Report/Verified: 12-Aug-24 09:56

Plasma

Procedure Result Units Reference Interval

HIV-1 Qnt by NAAT (copies/mL) 2000 cpy/mL HIV-1 Ont by NAAT (log copies/ 3.30 log cpy/mL

HIV-1 Qnt by NAAT Interp Detected \* i1 [Not Detected]

## Test Information

HIV-1 Qnt by NAAT Interp

INTERPRETIVE INFORMATION: HIV-1 by Quantitative NAAT, Plasma

The quantitative range of this assay is 1.30-7.00 log copies/mL (20-10,000,000 copies/mL).

A result of "Not Detected" does not rule out the presence of inhibitors or HIV-1 RNA concentration below the level of detection of the test. Care should be taken in the interpretation of any single viral load determination.

This test is intended for use in conjunction with clinical presentation and other laboratory markers for the clinical management of HIV-1 infected patients. The test can be used to assess patient prognosis by measuring the baseline HIV-1 level or to monitor the effects of antiretroviral therapy by measuring changes in HIV-1 RNA levels during the course of antiretroviral treatment.

This assay should not be used for blood donor screening, associated reentry protocols, or for screening human cell-, tissue-, and cellular tissue-based products (HCT/P).

\*=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: Jonathan R. Genzen, MD, PhD

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