

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

Physician: Doctor, Example

**Patient: Patient, Example** 

**DOB** 6/21/1954

**Gender:** Male

**Patient Identifiers:** 01234567890ABCD, 012345

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

## Human Immunodeficiency Virus (HIV) Combo Antigen/Antibody (HIV-1/O/2) by CIA, Reflexive Panel

ARUP test code 2012674

HIV 1,2 Combo Antigen/Antibody

Reactive

\* (Ref Interval: Negative)

The specimen was repeatedly reactive on the combined antigen/antibody screen, and therefore, is reactive for anti-HIV-1, anti-HIV-2, or p24 antigen. This is a preliminary result. Further reflexive testing is indicated. Refer to the reflexive HIV test(s) for additional detail.

INTERPRETIVE INFORMATION: HIV-1,2 Combo Ag/Ab EIA, w/Reflex

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).

## 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 on a new specimen is recommended.
The specimen is negative for both HIV-1 and HIV-2 antibodies
by the HIV-1/HIV-2 antibody differentiation assay.

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



## Human Immunodeficiency Virus 1 (HIV-1) by Quantitative NAAT, Plasma ARUP test code 3000867

Times test code goodes,

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)

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 Combo Antigen/Antibody	22-336-100603	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV-1/2 Ab Differentiation Immunoassay	22-336-100603	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV-1 Antibody	22-336-100603	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV-2 Antibody	22-336-100603	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV Serologic Interpretation	22-336-100603	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV-1 Qnt by NAAT (copies/mL)	22-336-100603	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV-1 Qnt by NAAT (log copies/mL)	22-336-100603	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HIV-1 Qnt by NAAT Interp	22-336-100603	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

Patient: Patient, Example
ARUP Accession: 22-336-100603
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Page 2 of 2 | Printed: 5/17/2023 12:56:34 PM

4848