

LABORATORY REPORT

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108 **EXAMPLE, REPORT W**

WX0000003827 M 07/08/1978 45 Y

Referral Testing

Collected: 09/27/2023 07:59 Received: 09/27/2023 07:59

<u>Test Name</u> <u>Result</u> <u>Flag Ref-Ranges</u> <u>Units</u> <u>Site</u>

Herpesvirus 6 A & B DNA, Quant

HHV6 Quant (log cps/mL) <3.0 log ARRL

INTERPRETIVE INFORMATION: Human Herpesvirus 6 by Quantitative PCR

The quantitative range of this assay is $3.0-6.0 \log \frac{\text{copies/mL}}{1,000-999,000 \cos/\text{mL}}$.

A negative result (less than 3.0 log copies/mL or less than 1,000 copies/mL) does not rule out the presence of PCR inhibitors in the patient specimen or HHV6 DNA in concentrations below the level of detection of the assay. Inhibition may also lead to underestimation of viral quantitation.

Caution should be taken when interpreting results generated by different assay methodologies.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the U.S. Food and Drug Administration. This test was performed in a CLIA-certified laboratory and is intended for clinical purposes.

HHV6 DNA, quant Interp Not Detected Not Detected ARRL

Performed By: ARUP Laboratories 500 Chipeta Way Salt Lake City, UT 84108

Laboratory Director: Jonathan R. Genzen, MD, PhD

CLIA Number: 46D0523979

HHV6 Source CSF ARRL HHV6 Type Not Determined ARRL

Sample is negative for HHV6 nucleic acid therefore, viral type cannot be determined.

HHV6 Quant (cpy/mL) <1000 cpy/mL ARRL

Performing Site:

ARRL: ARUP REFERENCE LAB 500 Chipeta Way Salt Lake City UT 841081221

Reported Date: 2023.09.27 8:00 HHV6D

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

F327000002 WX0000003827 Printed D&T: 09/27/23 08:01 Ordered By: KAJAL SITWALA, MD, PhD WX00000000002365

Form: MM RL1 PAGE 1 OF 1

Kaial V. Sitwala, MD. PhD - Medical Director