

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

Physician: Doctor, Example

## **Patient: Patient, Example**

**DOB** 3/28/1965 Gender: Female

**Patient Identifiers:** 01234567890ABCD, 012345

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

## West Nile Virus Antibody, IgM by ELISA, Serum

ARUP test code 0050236

West Nile Virus Ab, IgM, Ser

0.02 IV (Ref Interval: <=0.89)

INTERPRETIVE INFORMATION: West Nile Virus Ab, IgM by ELISA, Serum

0.89 IV or less ..... Negative - No significant level of West Nile virus IgM antibody

detected.

0.90-1.10 IV ..... Equivocal - Questionable presence of West Nile virus IgM antibody detected. Repeat testing in

10-14 days may be helpful.

1.11 IV or greater ... Positive - Presence of antibody to West Nile virus detected, suggestive of current or recent infection.

This test is intended to be used as a semi-quantitative means of detecting West Nile virus-specific IgM in serum samples in which there is a clinical suspicion of West Nile virus infection. This test should not be used solely for quantitative purposes, nor should the results be used without correlation to clinical family, such as St.Louis encephalitis virus, show extensive cross-reactivity with West Nile virus, serologic testing specific for these species should be considered.

Seroconversion between acute and convalescent sera is considered strong evidence of current or recent infection. The best evidence for infection is a significant change on two appropriately timed specimens, where both tests are done in the same laboratory at the same time.

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

4848



| VERIFIED/REPORTED DATES      |               |                  |                  |                   |
|------------------------------|---------------|------------------|------------------|-------------------|
| Procedure                    | Accession     | Collected        | Received         | Verified/Reported |
| West Nile Virus Ab, IgM, Ser | 24-012-100500 | 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