Lab Dept: Microbiology/Virology

Test Name: ZIKA VIRUS PCR, URINE

General Information

Lab Order Codes: ZVPU

***Test ZVPS (Zika Virus PCR, Serum) must be ordered with this test.

Synonyms: N/A

CPT Codes: No Charge

Test Includes: Zika Virus RNA Detection

Logistics

Lab Testing Sections: Microbiology/Virology Sendouts

Referred to: Minnesota Department of Health

Phone Numbers: MIN Lab: 612-813-6280

STP Lab: 651-220-6550

Test Availability: Daily, 24 hours

Turnaround Time: 7- 10 days

Special Instructions: ***Before submitting specimens, always consult with an MDH

Epidemiologist at 651-201-5414 or Toll-free at 877-676-5414.

Specimen

Specimen Type: Urine

Container: Plastic leakproof container (No preservative)

Draw Volume: Minimum: 5 mL urine

Processed Volume: Same as Draw Volume

Collection: Random urine collection

Special Processing: Lab staff: A well-mixed aliquot should be placed into a plastic leak-proof

container. Store and ship specimen at refrigerated temperatures. Forward

promptly.

Sample Rejection: Mislabeled or unlabeled specimens

Interpretive

Reference Range: N/A

Limitations: N/A

Methodology: Molecular method Trioplex RT-PCR

Additional Information: This disease must be reported to MDH as required by State Rule

4605.7040.

References: <u>Minnesota Department of Health</u> August 2016