

Reporting Title: Zika Virus PCR, Urine**Performing Location:** Rochester**Ordering Guidance:**

Due to similar clinical presentations, testing for RNA or IgM-class antibodies to dengue and chikungunya viruses, concurrently with Zika virus testing, is strongly recommended.

Additional Testing Requirements:

The US Food and Drug Administration requires that urine specimens be tested in conjunction with a paired serum specimen; order VZIKS / Zika Virus, PCR, Molecular Detection, Serum for the paired serum specimen.

Specimen Requirements:

Container/Tube: Sterile container

Specimen Volume: 1 mL

Collection Instructions:

1. Collect random urine in a sterile container.
2. Label specimen as urine.

Specimen Minimum Volume:

0.3 mL

Forms:

If not ordering electronically, complete, print, and send a Microbiology Test Request (T244) with the specimen.

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	7 days	
	Frozen	7 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
619458	Zika Urine PCR Result	Alphanumeric		85623-7
619459	Zika Urine PCR Interpretation	Alphanumeric		69048-7

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

87662

Reference Values:

Negative

Reference values apply to all ages.