

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 FDA requires that urine specimens be tested in conjunction with a paired serum specimen; order RZIKS / Zika Virus, PCR, Molecular Detection, Serum for the paired serum specimen.

Necessary Information:

Order questions and answers concerning pregnancy, exposure, and display of symptoms are required.

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.

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	

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
RZIKU	PREG1	Is patient pregnant?	Answer List	No
RZIKU	EXPO1	Has patient had Zika exposure?	Answer List	No
RZIKU	SYMP1	Has patient been symptomatic?	Answer List	No

Supplemental Report:

No

CPT Code Information:

87662

Reference Values:

Negative