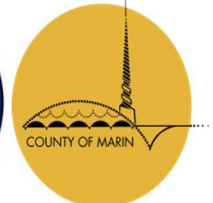


**NAPA-SOLANO-YOLO-MARIN COUNTY
PUBLIC HEALTH LABORATORY**
2201 COURAGE DRIVE, MS 9-200
FAIRFIELD, CA 94533
(707) 784-4410 FAX (707) 423-1979



Test	Zika Virus Rapid IgM Test
Test Description	<p>The Chembio DPP® Zika IgM Assay System is used for the presumptive detection of IgM antibodies against Zika virus in sera collected from individuals meeting appropriate clinical and/or epidemiologic criteria. This is a rapid test that detects IgM antibodies that bind to the Zika virus NS1 antigen.</p> <p><i>Note: Due to the lower sensitivity of the test, all specimens will be reflexed to the InBios ZIKV Detect™ IgM Capture enzyme-linked immunosorbent assay (ELISA). Reactive specimens will be sent to the Viral and Rickettsial Disease Laboratory for confirmation.</i></p>
Acceptable specimens	<p>1. Serum in a red top or serum separator tube without anticoagulant</p> <p><i>Note: A volume of at least 1 mL of serum (~3 to 5 mL of whole blood) is preferred.</i></p>
Timing of specimen collection	Serum should be collected between 8 days and 12 weeks of illness onset or last date of exposure.
Specimen storage	Serum should be kept refrigerated at 2–8°C for up to 72 hours. If the separated serum is to be stored beyond 72 hours, serum should be frozen at or below -20°C (repeated freezing and thawing is not acceptable).
Specimen shipping	Serum specimens should be shipped refrigerated (2–8°C); frozen serum specimens should be shipped on dry ice.
CPT code	86794
Test fee	Refer to the posted fee schedule
Result availability (turnaround time)	Results are typically available within 2 business days after specimen receipt.