



Patient ID SA00177232	Patient Name SAMPLEREPORT, CHIKV ABNORMAL	Birth Date 2000-03-03	Sex M	Age 25
Order Number SA00177232	Client Order Number SA00177232	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 15 Sep 2025 05:05		

Chikungunya IgM and IgG, Ab, S

Chikungunya IgM, Ab, S



Positive

Abn

SDL
Reference Value
Negative

Chikungunya IgG, Ab, S



Positive

Abn

SDL
Reference Value
Negative

Chikungunya Interpretation

1 SDL

IgM and IgG antibodies to Chikungunya virus detected, suggesting recent or past infection. Correlate with exposure history and clinical presentation. Confirmatory testing at a public health lab is suggested. IgM antibodies to Chikungunya virus may remain detectable for 3–4 months post infection. Reactivity in the Chikungunya IgM and/or IgG ELISAs may represent infection by other alpha viruses. In North America, sera from patients with Eastern Equine Encephalitis virus infection may be reactive in the Chikungunya ELISA. SEMI-URGENT RESULT

Received: 15 Sep 2025 12:05 Reported: 15 Sep 2025 12:08

Laboratory Notes

1 This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55905	Nikola Baumann Ph.D.	24D1040592