

Visit ID : ITD1405

UHID/MR No : ITD.0000001244

Patient Name : MR. MONDAY Age/Gender : 23 Y 2 M 4 D /M

Ref Doctor : SELF

Client Name : STANDARD

Client Add : D 159, 1st Floor, Sector 7, No Registration : 11/Feb/2023 12:27PM

Collected : 11/Feb/2023 12:30PM

Received : 11/Feb/2023 12:34PM Reported : 11/Feb/2023 12:46PM

Status : Final Report

Client Code : 78

Barcode No : 10060046

## **DEPARTMENT OF IMMUNOLOGY - SEROLOGY**

DENGUE - IgM BY ELISA			
Sample Type : Serum			
DENGUE IgM ANTIBODIES	2.00	Н	NEGATIVE : < ELISA 1.00~POSITIVE : > 1.00

## COMMENTS:

Primary dengue virus infection is characterized by elevation of specific IgM levels 3 to 5 days after the onset of symptoms and persists for 30 to 60 days. IgG levels become elevated 10 to 14 days and remain detectable for many years.

During secondary infection, IgM levels generally rise more slowly than in primary infection while IgG levels rise rapidly from 1 to 2 days after

the onset of symptoms

The test detects all four subtypes, DEN1, DEN2, DEN3 & DEN4 of dengue virus.

## LIMITATIONS:

This is only a screening test and will only indicate the presence or absence of dengue antibodies in the specimen. All reactive samples

should be confirmed by confirmatory tests.
The patient clinical history, symptomatology as well as serological data should be considered.

False positive results can be obtained due to cross-reaction with EBV, RA, Leptospira, malaria, Hepatitis A, Influenza A & B, Salmonella typhi

Immuno-depressive treatments presumably after the immune response to infection, inducing negative results in dengue patients.

\*\*\* End Of Report \*\*\*

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