

Patient Name	: Mr MR.DUMMY		
DOB/Age/Gender	: 23 Y/Male	Sample Collected	: Apr 26, 2024, 01:00 PM
Patient ID / UHID	: 8051921/RCL7248378	Report Date	: May 24, 2024, 06:08 PM.
Referred By	: Dr. X	Barcode No	: SI484312
Sample Type	: Serum	Report Status	: Final Report
Test Description	Value(s)	Unit(s)	Reference Range

Dengue Duo Screening Test

Dengue IgG <i>Rapid</i>	Negative	-	Negative
Dengue IgM <i>Rapid</i>	Negative	-	Negative
Dengue Ns1 Antigen <i>Rapid</i>	Negative		Negative

Interpretation:

ANTIBODY DETECTED	REMARKS
IgM	Primary Dengue
IgM&IgG	Late Primary / Early Secondary Dengue
IgG	Secondary / Past Dengue

Note:

1. Recommended test is NS1 Antigen by ELISA in the first 5 days of fever. After 7-10 days of fever, the recommended test is Dengue fever antibodies IgG & IgM by ELISA

2. Cross reactivity is seen in the Flavivirus group between Dengue virus, Murray Valley encephalitis, Japanese encephalitis, Yellow fever & West Nile viruses

Comments

Dengue viruses belong to the family Flaviviridae and have 4 subtypes (1-4). Dengue virus is transmitted by the mosquito Aedes aegypti and Aedes albopictus, widely distributed in Tropical and Subtropical areas of the world. Dengue is considered to be the most important arthropod borne viral disease due to the human morbidity and mortality it causes. The disease may be subclinical, self limiting, febrile or may progress to a severe form of Dengue hemorrhagic fever or Dengue shock syndrome.

DENGUE INFECTION	ANTIBODY DETECTED POST ILLNESS	
	IgM	IgG
Primary	5th-10th day	14th day & persists for life
Secondary	4th-5th day	1st-2nd day

*** End Of Report ***

Disclaimer: Method given in report are only indicative and can be changed depending upon type of machine and kit available at time of testing.
Not all tests at all locations are under NABL scope. Availability of tests under NABL scope varies from lab to lab.



Dr. Dummy



Booking Centre :- DEMO PARTNER CHENNAI, DEMO PARTNER CHENNAI
Processing Lab :-

928-909-0609

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All Lab results are subject to clinical interpretation by qualified medical professional and this report is not subject to use for any medico-legal purpose.

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