



LABORATORY REPORT

NAME : MR.SI0068 REFERRED BY : SELF VISIT NO : VAMP26148030
AGE : 40Y 0M 0D ZERO TARIFF CLIENT CODE COLLECTED ON : 21-04-2026 10:00
GENDER : Male LAB MR# : AAMP01479309 RECEIVED ON : 21-04-2026 18:11
OP / IP / DG # : APPROVED ON : 22-04-2026 13:43
REPORT STATUS : Final Report



Test Name	Result	Biological Ref. Interval	Unit
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SEROLOGY AND IMMUNOLOGY

Dengue IgM antibody (Serum)

Dengue IgM antibody 5.20 <9:Negative UNITS
ELISA 9-11:Equivocal
>11:Positive

Interpretation:

RESULT	INTERPRETATION
NEGATIVE (<9)	No detectable IgM antibody. Result does not rule out Dengue infection. Additional sample to be tested after 7-14 days if infection is suspected.
EQUIVOCAL (9-11)	Repeat sample after 1 week
POSITIVE (>11)	IgM antibody detected. Suggestive of Primary / Secondary Dengue infection

Detection of IgM antibodies to Dengue virus is a valuable procedure, particularly in second and subsequent infections where the occurrence of complications like Dengue haemorrhagic fever and dengue shock syndrome, is high. Primary dengue infection is characterized by the presence of significant or rising levels of IgM 3-5 days after the onset of infection, which can persist for 3-5 months. Secondary infection is characterized by elevation of specific IgG 1-2 days after the onset of infection and in the majority of cases (>70%) is accompanied by elevation of IgM. In early infections and some secondary infections detectable levels of IgM antibodies may be low. Some patients may not produce detectable levels of antibody within the first seven to ten days after infection. Where symptoms persist, we recommend that patients be re-tested seven days after the first specimen. The clinical diagnosis must be interpreted with clinical signs and symptoms of the patient. The positive predictive value depends on the likelihood of the virus being present.

Dr. G. Amitha
MBBS, MD (MICROBIOLOGY)
Consultant Microbiologist

Disclaimer:

1. All results released pertain to the specimen as received by the lab for testing and under the assumption that the patient indicated or identified on the bill/test requisition form is the owner of the specimen.
2. Clinical details and consent forms, especially in Genetic testing, histopathology, as well as wherever applicable, are mandatory to be accompanied with the test requisition form. The non-availability of such information may lead to delay in reporting as well as misinterpretation of test results. The lab will not be responsible for any such delays or misinterpretations thereof.
3. Test results are dependent on the quality of the sample received by the lab. In case the samples are preprocessed elsewhere (e.g., paraffin blocks), results may be compromised.
4. Tests are performed as per the schedule given in the test listing and in any unforeseen circumstances, report delivery may





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<p>be affected.</p> <p>5. Test results may show inter-laboratory as well as intra-laboratory variations as per the acceptable norms.</p> <p>6. Genetic reports as well as reports of other tests should be correlated with clinical details and other available test reports by a qualified medical practitioner. Genetic counselling is advised in genetic test reports by a qualified genetic counsellor, medical practitioner or both.</p> <p>7. Samples will be discarded post processing after a specified period as per the laboratory's retention policy. Kindly get in touch with the lab for more information.</p> <p>8. If accidental damage, loss, or destruction of the specimen is not attributable to any direct or negligent act or omission on the part of Ampath Labs or its employees, Ampath shall in no event be liable. Ampath lab's liability for a lack of services, or other mistakes and omissions, shall be restricted to the amount of the patient's payment for the pertinent laboratory services.</p>			

