



LABORATORY REPORT

NAME : MR.BC0138 REFERRED BY : SELF VISIT NO : VAMP26148147
AGE : 40Y 0M 0D ZERO TARIFF CLIENT CODE COLLECTED ON : 21-04-2026 10:00
GENDER : Male LAB MR# : AAMP01479426 RECEIVED ON : 21-04-2026 19:51
OP / IP / DG # : APPROVED ON : 22-04-2026 18:03
REPORT STATUS : Final Report



Test Name	Result	Biological Ref. Interval	Unit
-----------	--------	--------------------------	------

BIOCHEMISTRY

Immunoglobulin M, IgM - Serum (Serum)

Immunoglobulin M, IgM - Serum <i>Immunoturbidimetry</i>	174.00	40 - 230	mg/dL
--	--------	----------	-------

Interpretation:

IgM is the largest immunoglobulin molecule that makes 6% of the total immunoglobulins. It is the first specific antibody to appear in serum after infection which is capable of activating complement and killing bacteria . Post infection IgM returns rapidly to normal levels as compared to IgG. If IgM is prevalent, the infection is acute whereas if IgG predominates, the infection is chronic. Polyclonal IgM increase is seen in viral, bacterial and parasitic infections, Liver diseases, Rheumatoid arthritis, Scleroderma, Cystic fibrosis & heroin addiction. Monoclonal IgM increase is seen in Waldenstroms macroglobulinemia. Decreased synthesis of IgM is found in Congenital and Acquired Immunodeficiency diseases. Decreased IgM levels are seen in Protein losing enteropathies and skin burns.

Sanjeeta

Dr. Sanjeeta
MBBS,MD (Biochemistry)
Consultant Biochemist

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 be affected.
5. Test results may show inter-laboratory as well as intra-laboratory variations as per the acceptable norms.
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.
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.
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



AMPATH
Central Reference Labor
Door No. 1-100/1/CCH N
Serilingampally
Hyderabad



LABORATORY REPORT

NAME	: MR.BC0138	REFERRED BY	: SELF	VISIT NO	: VAMP26148147
AGE	: 40Y 0M 0D	ZERO TARIFF CLIENT CODE		COLLECTED ON	: 21-04-2026 10:00
GENDER	: Male	LAB MR#	: AAMP01479426	RECEIVED ON	: 21-04-2026 19:51
OP / IP / DG #	:			APPROVED ON	: 22-04-2026 18:03
				REPORT STATUS	: Final Report



Test Name	Result	Biological Ref. Interval	Unit
-----------	--------	--------------------------	------

other mistakes and omissions, shall be restricted to the amount of the patient's payment for the pertinent laboratory services.

Generated On 25-Apr-2026 11:06:23

This is an electronically authenticated laboratory report.

Page 2 of 2

Sin No: 20385444

