

REPORT

Name	: Mr. SAI KUMAR	Sample ID	: 24854385
Age/Gender	: 33 Years/Male	Reg. No	: 0312310020075
Referred by	: Dr. RAVI KUMAR	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 02-Oct-2023 07:42 PM
Primary Sample	: Whole Blood	Received On	: 02-Oct-2023 10:07 PM
Sample Tested In	: Serum	Reported On	: 02-Oct-2023 11:15 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Ref. Range	Method
C-Reactive protein-(CRP)	9.5	mg/L	Upto:6.0	Immunoturbidimetry

Interpretation:

C-reactive protein (CRP) is produced by the liver. The level of CRP rises when there is inflammation throughout the body. It is one of a group of proteins called acute phase reactants that go up in response to inflammation. The levels of acute phase reactants increase in response to certain inflammatory proteins called cytokines. These proteins are produced by white blood cells during inflammation.

A positive test means you have inflammation in the body. This may be due to a variety of conditions, including:

- Connective tissue disease
- Heart attack
- Infection
- Inflammatory bowel disease (IBD)
- Lupus
- Pneumonia
- Rheumatoid arthritis

Result rechecked and verified for abnormal cases

*** End Of Report ***



Dr. Vaishnavi
DR. VAISHNAVI
MD BIOCHEMISTRY

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Referred by	: Dr. RAVI KUMAR	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 02-Oct-2023 07:42 PM
Primary Sample	: Whole Blood	Received On	: 02-Oct-2023 10:07 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 03-Oct-2023 01:25 AM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY

Test Name	Results	Units	Ref. Range	Method
Complete Blood Picture(CBP)				
Haemoglobin (Hb)	16.3	g/dL	13-17	Cynmeth Method
Haematocrit (HCT)	46.5	%	40-50	Calculated
RBC Count	5.24	10 ¹² /L	4.5-5.5	Cell Impedance
MCV	89	fl	81-101	Calculated
MCH	31.1	pg	27-32	Calculated
MCHC	35.0	g/dL	32.5-34.5	Calculated
RDW-CV	13.8	%	11.6-14.0	Calculated
Platelet Count (PLT)	247	10 ⁹ /L	150-410	Cell Impedance
Total WBC Count	8.9	10 ⁹ /L	4.0-10.0	Impedance
Differential Leucocyte Count (DC)				
Neutrophils	57	%	40-70	Cell Impedance
Lymphocytes	38	%	20-40	Cell Impedance
Monocytes	03	%	2-10	Microscopy
Eosinophils	02	%	1-6	Microscopy
Basophils	0	%	1-2	Microscopy
Absolute Neutrophils Count	5.07	10 ⁹ /L	2.0-7.0	Impedance
Absolute Lymphocyte Count	3.38	10 ⁹ /L	1.0-3.0	Impedance
Absolute Monocyte Count	0.27	10 ⁹ /L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.18	10 ⁹ /L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10 ⁹ /L	0.0-0.3	Calculated
Morphology	Normocytic normochromic blood picture.			PAPs Staining

Correlate Clinically.

Result rechecked and verified for abnormal cases

Laboratory is NABL Accredited

*** End Of Report ***



*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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Swarnabala .M
DR.SWARNA BALA
MD PATHOLOGY