

REPORT

Name	: Mr. MD ZINNAUL	Sample ID	: A0933626
Age/Gender	: 32 Years/Male	Reg. No	: 0312408250037
Referred by	: Dr. RAGHURAM PUSUKURU	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Aug-2024 06:29 PM
Primary Sample	: Whole Blood	Received On	: 25-Aug-2024 09:11 PM
Sample Tested In	: Serum	Reported On	: 25-Aug-2024 09:27 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)	15.4	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

REPORT

Name	: Mr. MD ZINNAUL	Sample ID	: A0933621
Age/Gender	: 32 Years/Male	Reg. No	: 0312408250037
Referred by	: Dr. RAGHURAM PUSUKURU	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Aug-2024 06:29 PM
Primary Sample	: Whole Blood	Received On	: 25-Aug-2024 09:11 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 26-Aug-2024 09:01 AM
Client Address	: Kimtee colony ,Gokul Nagar ,Tarnaka	Report Status	: Final Report

HAEMATOLOGY

COMPLETE HEMOGRAM

Test Name	Results	Units	Ref. Range	Method
Complete Blood Picture(CBP)				
Haemoglobin (Hb)	13.0	g/dL	13-17	Cynmeth Method
Haematocrit (HCT)	43.8	%	40-50	Calculated
RBC Count	4.84	10 ¹² /L	4.5-5.5	Cell Impedance
MCV	90	fl	81-101	Calculated
MCH	27.6	pg	27-32	Calculated
MCHC	32.8	g/dL	32.5-34.5	Calculated
RDW-CV	17.5	%	11.6-14.0	Calculated
Platelet Count (PLT)	130	10 ⁹ /L	150-410	Cell Impedance
Total WBC Count	3.3	10 ⁹ /L	4.0-10.0	Impedance
Differential Leucocyte Count (DC)				
Neutrophils	60	%	40-70	Cell Impedance
Lymphocytes	33	%	20-40	Cell Impedance
Monocytes	04	%	2-10	Microscopy
Eosinophils	03	%	1-6	Microscopy
Basophils	00	%	1-2	Microscopy
Absolute Neutrophils Count	1.98	10 ⁹ /L	2.0-7.0	Impedance
Absolute Lymphocyte Count	1.09	10 ⁹ /L	1.0-3.0	Impedance
Absolute Monocyte Count	0.13	10 ⁹ /L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.1	10 ⁹ /L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10 ⁹ /L	0.0-0.3	Calculated
Morphology	Anisocytosis with Normocytic normochromic			PAPs Staining



Swannabala - M
DR.SWARNA BALA
MD PATHOLOGY

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HAEMATOLOGY

COMPLETE HEMOGRAM

Test Name	Results	Units	Ref. Range	Method
Blood Picture - Peripheral Smear Examination				
Red Blood Cells	Normocytic normochromic			Microscopy
White Blood Cells	Mild Leucopenia			Microscopy
Platelets	Mild Thrombocytopenia			Microscopy
Hemoparasites	Not seen.			Microscopy
Impression	Anisocytosis with Normocytic normochromic with Mild Leucopenia and Mild Thrombocytopenia			
Advice	Correlate clinically.			

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Laboratory is NABL Accredited



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HAEMATOLOGY

COMPLETE HEMOGRAM

Test Name	Results	Units	Ref. Range	Method
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Erythrocyte Sedimentation Rate (ESR)	17	mm/hr	10 or less	Westergren method
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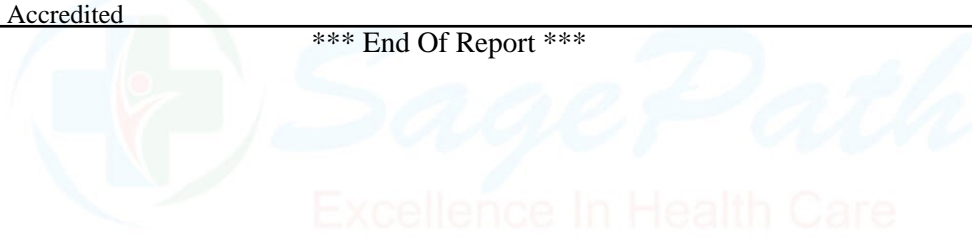
Comments : ESR is an acute phase reactant which indicates presence and intensity of an inflammatory process. It is never diagnostic of a specific disease. It is used to monitor the course or response to treatment of certain diseases. Extremely high levels are found in cases of malignancy, hematologic diseases, collagen disorders and renal diseases.

Correlate Clinically.

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