

REPORT

Name	: Mrs. SANGITHA	Sample ID	: A0286831
Age/Gender	: 51 Years/Female	Reg. No	: 0312405270016
Referred by	: Dr. SHARAN	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 27-May-2024 01:17 PM
Primary Sample	: Whole Blood	Received On	: 27-May-2024 04:48 PM
Sample Tested In	: Serum	Reported On	: 27-May-2024 06:17 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)	15.40	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



Dr. Vaishnavi
DR.VAISHNAVI
MD BIOCHEMISTRY

REPORT

Name	: Mrs. SANGITHA	Sample ID	: 24864176
Age/Gender	: 51 Years/Female	Reg. No	: 0312405270016
Referred by	: Dr. SHARAN	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 27-May-2024 01:17 PM
Primary Sample	: Whole Blood	Received On	: 27-May-2024 04:48 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 27-May-2024 05:50 PM
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)	11.4	g/dL	12-15	Cynmeth Method
Haematocrit (HCT)	35.4	%	40-50	Calculated
RBC Count	4.01	10 ¹² /L	4.5-5.5	Cell Impedence
MCV	88	fl	81-101	Calculated
MCH	28.5	pg	27-32	Calculated
MCHC	32.5	g/dL	32.5-34.5	Calculated
RDW-CV	12.8	%	11.6-14.0	Calculated
Platelet Count (PLT)	212	10 ⁹ /L	150-410	Cell Impedence
Total WBC Count	7.9	10 ⁹ /L	4.0-10.0	Impedence
Differential Leucocyte Count (DC)				
Neutrophils	85	%	40-70	Cell Impedence
Lymphocytes	10	%	20-40	Cell Impedence
Monocytes	03	%	2-10	Microscopy
Eosinophils	02	%	1-6	Microscopy
Basophils	0	%	1-2	Microscopy
Absolute Neutrophils Count	6.72	10 ⁹ /L	2.0-7.0	Impedence
Absolute Lymphocyte Count	0.79	10 ⁹ /L	1.0-3.0	Impedence
Absolute Monocyte Count	0.24	10 ⁹ /L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.16	10 ⁹ /L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10 ⁹ /L	0.0-0.3	Calculated
Morphology	Normocytic normochromic with Neutrophilia			PAPs Staining
Erythrocyte Sedimentation Rate (ESR)	17		12 or less	Westergren method

Correlate Clinically.

Result rechecked and verified for abnormal cases

Laboratory is NABL Accredited

*** End Of Report ***



Swannabala - M
DR.SWARNA BALA
MD PATHOLOGY