

REPORT

Name	: Mrs. SHANTHA	Sample ID	: A0012976
Age/Gender	: 43 Years/Female	Reg. No	: 0312402230009
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 23-Feb-2024 08:16 AM
Primary Sample	: Whole Blood	Received On	: 23-Feb-2024 01:06 PM
Sample Tested In	: Serum	Reported On	: 23-Feb-2024 02:31 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)	21.08	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	: Mrs. SHANTHA	Sample ID	: A0012975
Age/Gender	: 43 Years/Female	Reg. No	: 0312402230009
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 23-Feb-2024 08:16 AM
Primary Sample	: Whole Blood	Received On	: 23-Feb-2024 01:05 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 23-Feb-2024 01:51 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)	10.8	g/dL	12-15	Cynmeth Method
Haematocrit (HCT)	34.1	%	40-50	Calculated
RBC Count	4.04	10 ¹² /L	4.5-5.5	Cell Impedence
MCV	84	fl	81-101	Calculated
MCH	26.7	pg	27-32	Calculated
MCHC	31.6	g/dL	32.5-34.5	Calculated
RDW-CV	15.2	%	11.6-14.0	Calculated
Platelet Count (PLT)	303	10 ⁹ /L	150-410	Cell Impedence
Total WBC Count	6.3	10 ⁹ /L	4.0-10.0	Impedence
Differential Leucocyte Count (DC)				
Neutrophils	70	%	40-70	Cell Impedence
Lymphocytes	20	%	20-40	Cell Impedence
Monocytes	06	%	2-10	Microscopy
Eosinophils	04	%	1-6	Microscopy
Basophils	0	%	1-2	Microscopy
Absolute Neutrophils Count	4.41	10 ⁹ /L	2.0-7.0	Impedence
Absolute Lymphocyte Count	1.26	10 ⁹ /L	1.0-3.0	Impedence
Absolute Monocyte Count	0.38	10 ⁹ /L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.25	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 ***



Swannabala - M
DR.SWARNA BALA
MD PATHOLOGY