

LABORATORY TEST REPORT

Name	: Master. PRATHEEK		
Sample ID	: A0787872		
Age/Gender	: 8 Years/Male	Reg. No	: 0312410220061
Referred by	: Dr. C N REDDY (M.B.B.S.,D.C.H)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 22-Oct-2024 07:16 PM
Primary Sample	: Whole Blood	Received On	: 22-Oct-2024 11:19 PM
Sample Tested In	: Serum	Reported On	: 23-Oct-2024 12:02 AM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report



CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Biological Reference Interval
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C-Reactive protein-(CRP) **14.8** mg/L Upto:6.0

(Method: 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

*** End Of Report ***



Page 1 of 2
Dr. Vaishnavi
DR. VAISHNAVI
MD BIOCHEMISTRY










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Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 22-Oct-2024 07:16 PM
Primary Sample	: Whole Blood	Received On	: 22-Oct-2024 11:19 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 22-Oct-2024 11:31 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report












HAEMATOLOGY

Test Name	Results	Units	Biological Reference Interval
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Complete Blood Picture(CBP)

 Haemoglobin (Hb) (Method: Cymeth Method)	12.7	g/dL	11.5-15.5
 Haematocrit (HCT) (Method: Calculated)	37.4	%	35-45
 RBC Count (Method: Cell Impedance)	4.79	10 ¹² /L	4.5-5.5
 MCV (Method: Calculated)	78	fl	77-95
 MCH (Method: Calculated)	26.5	pg	25-33
 MCHC (Method: Calculated)	33.8	g/dL	31-37
 RDW-CV (Method: Calculated)	13.0	%	11.6-14.0
 Platelet Count (PLT) (Method: Cell Impedance)	240	10 ⁹ /L	170-450
 Total WBC Count (Method: Impedance)	5.8	10 ⁹ /L	5.0-13.0

Differential Leucocyte Count (DC)

 Neutrophils (Method: Cell Impedance)	60	%	41-63
 Lymphocytes (Method: Cell Impedance)	30	%	25-48
 Monocytes (Method: Microscopy)	06	%	0-9
 Eosinophils (Method: Microscopy)	04	%	0-7
 Basophils (Method: Microscopy)	00	%	0-2
 Absolute Neutrophils Count (Method: Impedance)	3.48	10 ⁹ /L	1.9-9.1
 Absolute Lymphocyte Count (Method: Impedance)	1.74	10 ⁹ /L	1.0-6.2
 Absolute Monocyte Count (Method: Calculated)	0.35	10 ⁹ /L	0.0- 1.2
 Absolute Eosinophils Count (Method: Calculated)	0.23	10 ⁹ /L	0.0-1.0
 Absolute Basophil ICount (Method: Calculated)	0.00	10 ⁹ /L	0.0-0.3

Morphology
(Method: PAPs Staining) Normocytic Normochromic

*** End Of Report ***



Page 2 of 2
 Swarnabala - M
 DR.SWARNA BALA
 MD PATHOLOGY