

**REPORT**

**LABORATORY TEST REPORT**

Name	: Master. ASHWANTH KUMAR		
Sample ID	: A0934499		
Age/Gender	: 11 Years/Male	Reg. No	: 0312409200044
Referred by	: Dr. O ANIL KUMAR REDDY	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 20-Sep-2024 12:34 PM
Primary Sample	: Whole Blood	Received On	: 20-Sep-2024 04:19 PM
Sample Tested In	: Serum	Reported On	: 20-Sep-2024 05:21 PM
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) <small>(Method: Immunoturbidimetry)</small>	4.7	mg/L	Upto:6.0
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**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 \*\*\*



*Vaishnavi*  
**DR.VAISHNAVI**  
**MD BIOCHEMISTRY**

**REPORT**

**LABORATORY TEST REPORT**

Name	: Master. ASHWANTH KUMAR		
Sample ID	: A0934500		
Age/Gender	: 11 Years/Male	Reg. No	: 0312409200044
Referred by	: Dr. O ANIL KUMAR REDDY	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 20-Sep-2024 12:34 PM
Primary Sample	: Whole Blood	Received On	: 20-Sep-2024 04:16 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 20-Sep-2024 04:42 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) <small>(Method: Cymeth Method)</small>	12.2	g/dL	11.5-15.5
Haematocrit (HCT) <small>(Method: Calculated)</small>	41.6	%	35-45
RBC Count <small>(Method: Cell Impedence)</small>	5.28	10 <sup>12</sup> /L	4.5-5.5
MCV <small>(Method: Calculated)</small>	79	fl	77-95
MCH <small>(Method: Calculated)</small>	25.0	pg	25-33
MCHC <small>(Method: Calculated)</small>	31.6	g/dL	31-37
RDW-CV <small>(Method: Calculated)</small>	<b>15.3</b>	%	11.6-14.0
Platelet Count (PLT) <small>(Method: Cell Impedance)</small>	232	10 <sup>9</sup> /L	170-450
Total WBC Count <small>(Method: Impedance)</small>	<b>3.9</b>	10 <sup>9</sup> /L	5.0-13.0

**Differential Leucocyte Count (DC)**

Neutrophils <small>(Method: Cell Impedence)</small>	45	%	43-64
Lymphocytes <small>(Method: Cell Impedence)</small>	45	%	25-48
Monocytes <small>(Method: Microscopy)</small>	06	%	0-9
Eosinophils <small>(Method: Microscopy)</small>	04	%	0-7
Basophils <small>(Method: Microscopy)</small>	00	%	0-2
Absolute Neutrophils Count <small>(Method: Impedence)</small>	<b>1.76</b>	10 <sup>9</sup> /L	1.7-8.0
Absolute Lymphocyte Count <small>(Method: Impedence)</small>	1.76	10 <sup>9</sup> /L	1.0-6.2
Absolute Monocyte Count <small>(Method: Calculated)</small>	0.23	10 <sup>9</sup> /L	0.0- 1.2
Absolute Eosinophils Count <small>(Method: Calculated)</small>	0.16	10 <sup>9</sup> /L	0.0-1.0
Absolute Basophil ICount <small>(Method: Calculated)</small>	0.00	10 <sup>9</sup> /L	0.0-0.3

Morphology  
(Method: PAs Staining ) Anisocytosis With Normocytic Normochromic



Swarnabala - M  
DR.SWARNA BALA  
MD PATHOLOGY

Correlate Clinically.

Laboratory is NABL Accredited