

**REPORT**

Name	: Mr. G PRUDHVINADH	Sample ID	: A0933508
Age/Gender	: 15 Years/Male	Reg. No	: 0312408230016
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	: 23-Aug-2024 11:03 AM
Primary Sample	: Whole Blood	Received On	: 23-Aug-2024 01:09 PM
Sample Tested In	: Serum	Reported On	: 23-Aug-2024 04:06 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

**CLINICAL BIOCHEMISTRY**

Test Name	Results	Units	Ref. Range	Method
<b>C-Reactive protein-(CRP)</b>	2.1	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

\*\*\* End Of Report \*\*\*



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

**REPORT**

Name	: Mr. G PRUDHVINADH	Sample ID	: A0933522
Age/Gender	: 15 Years/Male	Reg. No	: 0312408230016
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	: 23-Aug-2024 11:03 AM
Primary Sample	: Whole Blood	Received On	: 23-Aug-2024 01:09 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 23-Aug-2024 02:38 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

**HAEMATOLOGY**

Test Name	Results	Units	Ref. Range	Method
<b>Complete Blood Picture(CBP)</b>				
Haemoglobin (Hb)	14.4	g/dL	13-17	Cynmeth Method
Haematocrit (HCT)	41.9	%	40-50	Calculated
RBC Count	5.27	10 <sup>12</sup> /L	4.5-5.5	Cell Impedence
MCV	<b>80</b>	fl	81-101	Calculated
MCH	27.3	pg	27-32	Calculated
MCHC	34.3	g/dL	32.5-34.5	Calculated
RDW-CV	13.5	%	11.6-14.0	Calculated
Platelet Count (PLT)	<b>130</b>	10 <sup>9</sup> /L	150-410	Cell Impedence
Total WBC Count	<b>2.6</b>	10 <sup>9</sup> /L	4.0-10.0	Impedence
<b>Differential Leucocyte Count (DC)</b>				
Neutrophils	51	%	40-70	Cell Impedence
Lymphocytes	40	%	20-40	Cell Impedence
Monocytes	06	%	2-10	Microscopy
Eosinophils	03	%	1-6	Microscopy
Basophils	00	%	0-2	Microscopy
Absolute Neutrophils Count	<b>1.33</b>	10 <sup>9</sup> /L	2.0-7.0	Impedence
Absolute Lymphocyte Count	1.04	10 <sup>9</sup> /L	1.0-3.0	Impedence
Absolute Monocyte Count	<b>0.16</b>	10 <sup>9</sup> /L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.08	10 <sup>9</sup> /L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10 <sup>9</sup> /L	0.0-0.3	Calculated
Morphology	Normocytic normochromic with Mild Leucopenia and Mild Thrombocytopenia			PAPs Staining

Correlate Clinically.

Result rechecked and verified for abnormal cases  
Laboratory is NABL Accredited

\*\*\* End Of Report \*\*\*



Swarnabala - M  
DR.SWARNA BALA  
MD PATHOLOGY