


**LABORATORY TEST REPORT**

Name	: Mr. KONDAL REDDY		
Sample ID	: A0934558		
Age/Gender	: 61 Years/Male	Reg. No	: 0312409220003
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 22-Sep-2024 08:58 AM
Primary Sample	: Whole Blood	Received On	: 22-Sep-2024 03:38 PM
Sample Tested In	: Serum	Reported On	: 22-Sep-2024 05:08 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)** **14.9** 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 \*\*\*



LABORATORY TEST REPORT

Name	: Mr. KONDAL REDDY		
Sample ID	: A0934560		
Age/Gender	: 61 Years/Male	Reg. No	: 0312409220003
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 22-Sep-2024 08:58 AM
Primary Sample	: Whole Blood	Received On	: 22-Sep-2024 03:38 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 22-Sep-2024 04:51 PM
Client Address	: Kimtee colony , Gokul Nagar, Tarnaka	Report Status	: Final Report

HAEMATOLOGY

Test Name	Results	Units	Biological Reference Interval
<b>Complete Blood Picture(CBP)</b>			
Haemoglobin (Hb) <small>(Method: Cymeth Method)</small>	15.9	g/dL	13-17
Haematocrit (HCT) <small>(Method: Calculated)</small>	50.0	%	40-50
RBC Count <small>(Method: Cell Impedance)</small>	5.50	10 <sup>12</sup> /L	4.5-5.5
MCV <small>(Method: Calculated)</small>	92	fl	81-101
MCH <small>(Method: Calculated)</small>	28.5	pg	27-32
MCHC <small>(Method: Calculated)</small>	33.2	g/dL	32.5-34.5
RDW-CV <small>(Method: Calculated)</small>	12.9	%	11.6-14.0
Platelet Count (PLT) <small>(Method: Cell Impedance)</small>	293	10 <sup>9</sup> /L	150-410
Total WBC Count <small>(Method: Impedance)</small>	4.3	10 <sup>9</sup> /L	4.0-10.0
<b>Differential Leucocyte Count (DC)</b>			
Neutrophils <small>(Method: Cell Impedance)</small>	54	%	40-70
Lymphocytes <small>(Method: Cell Impedance)</small>	40	%	20-40
Monocytes <small>(Method: Microscopy)</small>	04	%	2-10
Eosinophils <small>(Method: Microscopy)</small>	02	%	1-6
Basophils <small>(Method: Microscopy)</small>	00	%	1-2
Absolute Neutrophils Count <small>(Method: Impedance)</small>	2.32	10 <sup>9</sup> /L	2.0-7.0
Absolute Lymphocyte Count <small>(Method: Impedance)</small>	1.72	10 <sup>9</sup> /L	1.0-3.0
Absolute Monocyte Count <small>(Method: Calculated)</small>	<b>0.17</b>	10 <sup>9</sup> /L	0.2-1.0
Absolute Eosinophils Count <small>(Method: Calculated)</small>	0.09	10 <sup>9</sup> /L	0.02-0.5
Absolute Basophil ICount <small>(Method: Calculated)</small>	0.00	10 <sup>9</sup> /L	0.0-0.3
Morphology <small>(Method: PAPS Staining)</small>	Normocytic Normochromic		

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



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Swarnabala - M  
DR.SWARNA BALA  
MD PATHOLOGY