

**LABORATORY TEST REPORT**

Name	: Mr. M UPENDER REDDY		
Sample ID	: B2623003		
Age/Gender	: 60 Years/Male	Reg. No	: 0312504250001
Referred by	: Dr. SRINIVAS S	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Apr-2025 07:31 AM
Primary Sample	: Whole Blood	Received On	: 25-Apr-2025 12:46 PM
Sample Tested In	: Serum	Reported On	: 25-Apr-2025 01:49 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) **13.9** 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 \*\*\*



  
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 MD BIOCHEMISTRY

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\*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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**LABORATORY TEST REPORT**

Name	: Mr. M UPENDER REDDY		
Sample ID	: B2623005		
Age/Gender	: 60 Years/Male	Reg. No	: 0312504250001
Referred by	: Dr. SRINIVAS S	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Apr-2025 07:31 AM
Primary Sample	: Whole Blood	Received On	: 25-Apr-2025 12:42 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 25-Apr-2025 01:01 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)**

 <b>Haemoglobin (Hb)</b> (Method: Cymeth Method)	13.5	g/dL	13-17
 <b>Haematocrit (HCT)</b> (Method: Calculated)	45.3	%	40-50
 <b>RBC Count</b> (Method: Cell Impedance)	5.16	10 <sup>12</sup> /L	4.5-5.5
 <b>MCV</b> (Method: Calculated)	88	fl	81-101
 <b>MCH</b> (Method: Calculated)	27.0	pg	27-32
 <b>MCHC</b> (Method: Calculated)	<b>29.8</b>	g/dL	32.5-34.5
 <b>RDW-CV</b> (Method: Calculated)	<b>15.6</b>	%	11.6-14.0
 <b>Platelet Count (PLT)</b> (Method: Cell Impedance)	204	10 <sup>9</sup> /L	150-410
 <b>Total WBC Count</b> (Method: Impedance)	7.2	10 <sup>9</sup> /L	4.0-10.0

**Differential Leucocyte Count (DC)**

 <b>Neutrophils</b> (Method: Cell Impedance)	70	%	40-70
 <b>Lymphocytes</b> (Method: Cell Impedance)	22	%	20-40
 <b>Monocytes</b> (Method: Microscopy)	06	%	2-10
 <b>Eosinophils</b> (Method: Microscopy)	02	%	1-6
 <b>Basophils</b> (Method: Microscopy)	00	%	1-2
 <b>Absolute Neutrophils Count</b> (Method: Impedance)	5.04	10 <sup>9</sup> /L	2.0-7.0
 <b>Absolute Lymphocyte Count</b> (Method: Impedance)	1.58	10 <sup>9</sup> /L	1.0-3.0
 <b>Absolute Monocyte Count</b> (Method: Calculated)	0.43	10 <sup>9</sup> /L	0.2-1.0
 <b>Absolute Eosinophils Count</b> (Method: Calculated)	0.14	10 <sup>9</sup> /L	0.02-0.5
 <b>Absolute Basophil ICount</b> (Method: Calculated)	0.00	10 <sup>9</sup> /L	0.0-0.3

**Morphology**

(Method: PAPS Staining)

Anisocytosis with Normocytic normochromic



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 Swarnabala - M  
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 MD PATHOLOGY

**LABORATORY TEST REPORT**

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**CLINICAL BIOCHEMISTRY**

Test Name	Results	Units	Biological Reference Interval
 <b>Creatinine</b> (Method: Sarcosine Oxidase Method)	1.23	mg/dL	0.70-1.30

**Interpretation:**

- This test is done to see how well your kidneys are working. Creatinine is a chemical waste product of creatine. Creatine is a chemical made by the body and is used to supply energy mainly to muscles.
- **A higher than normal level may be due to:**
- Renal diseases and insufficiency with decreased glomerular filtration, urinary tract obstruction, reduced renal blood flow including congestive heart failure, shock, and dehydration; rhabdomyolysis can cause elevated serum creatinine.
- **A lower than normal level may be due to:**
- Small stature, debilitation, decreased muscle mass; some complex cases of severe hepatic disease can cause low serum creatinine levels. In advanced liver disease, low creatinine may result from decreased hepatic production of creatinine and inadequate dietary protein as well as reduced muscle mass.

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



  
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