

**REPORT**

Name	: Mrs. E S JYOTHI ARUNA KUMARI	Sample ID	: A0013326
Age/Gender	: 50 Years/Female	Reg. No	: 0312402080011
Referred by	: Dr. V RAJSHEKAR	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 08-Feb-2024 09:41 AM
Primary Sample	: Whole Blood	Received On	: 08-Feb-2024 12:42 PM
Sample Tested In	: Serum	Reported On	: 08-Feb-2024 02:08 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>	<b>24.92</b>	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

Result rechecked and verified for abnormal cases

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



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

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Primary Sample	: Whole Blood	Received On	: 08-Feb-2024 12:42 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 08-Feb-2024 01:10 PM
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**HAEMATOLOGY**

Test Name	Results	Units	Ref. Range	Method
<b>Complete Blood Picture(CBP)</b>				
Haemoglobin (Hb)	<b>10.3</b>	g/dL	12-15	Cynmeth Method
Haematocrit (HCT)	<b>31.6</b>	%	40-50	Calculated
RBC Count	<b>3.92</b>	10 <sup>12</sup> /L	4.5-5.5	Cell Impedence
MCV	<b>81</b>	fl	81-101	Calculated
MCH	<b>26.2</b>	pg	27-32	Calculated
MCHC	<b>32.0</b>	g/dL	32.5-34.5	Calculated
RDW-CV	<b>15.8</b>	%	11.6-14.0	Calculated
Platelet Count (PLT)	352	10 <sup>9</sup> /L	150-410	Cell Impedence
Total WBC Count	7.8	10 <sup>9</sup> /L	4.0-10.0	Impedence
<b>Differential Leucocyte Count (DC)</b>				
Neutrophils	63	%	40-70	Cell Impedence
Lymphocytes	30	%	20-40	Cell Impedence
Monocytes	05	%	2-10	Microscopy
Eosinophils	02	%	1-6	Microscopy
Basophils	00	%	1-2	Microscopy
Absolute Neutrophils Count	4.91	10 <sup>9</sup> /L	2.0-7.0	Impedence
Absolute Lymphocyte Count	2.34	10 <sup>9</sup> /L	1.0-3.0	Impedence
Absolute Monocyte Count	0.39	10 <sup>9</sup> /L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.16	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	Anisocytosis with Microcytic hypochromic anemia			PAPs Staining

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Laboratory is NABL Accredited



Swarnabala - M  
DR.SWARNA BALA  
MD PATHOLOGY

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**HAEMATOLOGY**

Test Name	Results	Units	Ref. Range	Method
<b>Erythrocyte Sedimentation Rate (ESR)</b>	<b>23</b>		10 or less	Westergren method

Correlate Clinically.

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



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