

# Sagepath Labs Pvt. Ltd.

Lab Address:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg .No. SAPALAPVLHT (Covid -19)

LABORATORY TEST REPORT

Name	: Mrs. YAKALAKSHMI		
Sample ID	: B2675621		
Age/Gender	: 55 Years/Female	Reg. No	: 0312504070018
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 07-Apr-2025 08:14 AM
Primary Sample	: Whole Blood	Received On	: 07-Apr-2025 01:34 PM
Sample Tested In	: Serum	Reported On	: 07-Apr-2025 03:34 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY				
Test Name	Results	Units	Biological Reference Interval	
C-Reactive protein-(CRP)	2.8	mg/L	Upto:6.0	_

#### Interpretation:

TDOSE INFOSYSTEMS PVT. LTD.

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. LAVANYA LAGISETTY MD BIOCHEMISTRY

Page 1 of 4

\*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD



ITDOSE INFOSYSTEMS PVT. LTD.

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Primary Sample	: Whole Blood	Received On	: 07-Apr-2025 01:34 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 07-Apr-2025 03:39 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY				
Test Name	Results	Units	Biological Reference Interval	
Complete Blood Picture(CBP)				
Haemoglobin (Hb)	<u>11.2</u>	g/dL	12-15	
	<u>35.3</u>	%	40-50	
RBC Count     (Method: Cell Impedence)	4.02	10^12/L	3.8-4.8	
(Mathiat Calculated) (Method: Calculated)	88	fl	81-101	
(Method: Calculated)	27.9	pg	27-32	
(Method: Calculated)     (Method: Calculated)	<u>31.7</u>	g/dL	32.5-34.5	
(Method: Calculated)     (Method: Calculated)	<u>14.5</u>	%	11.6-14.0	
Platelet Count (PLT)     Welthod: Cell Impedance )	290	10^9/L	150-410	
Total Impedance)	6.8	10^9/L	4.0-10.0	
Differential Leucocyte Count (DC)				
Neutrophils (Method: Cell Impedence)	54	%	40-70	
(Method: Cell Impedence)	36	%	20-40	
Monocytes	09	%	2-10	
(Method: Microscopy)	01	%	1-6	
Basophils (Method: Microscopy)	00	%	1-2	
	3.67	10^9/L	2.0-7.0	
	2.45	10^9/L	1.0-3.0	
Absolute Monocyte Count     (altractic Calculated)	0.61	10^9/L	0.2-1.0	
	0.07	10^9/L	0.02-0.5	
	0.00	10^9/L	0.0-0.3	
(Method: PAPs Staining )	Normocytic	c normochromic		

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







Page 2 of 4 Swarnabala - M DR.SWARNA BALA MD PATHOLOGY

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Primary Sample	: Whole Blood	Received On	: 07-Apr-2025 01:34 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 07-Apr-2025 03:51 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

mm/hr

	Test Name	Results	Units	Biological Refere	ence Interv
ITDOSE		HAE	EMATOL	OGY	
INFOS	Client Address	: Kimtee colony ,Gokul Nagar,Tarna	aka	Report Status	: Final

10

Test Name Results Units Biological Reference Interval

Erythrocyte Sedimentation Rate (ESR)

12 or less



Excellence In Health Care



Page 3 of 4 Swarnabale - M DR.SWARNA BALA MD PATHOLOGY

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REPORT LABORATORY TEST

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Client Address	: Kimtee colony ,Gokul Nagar,T	arnaka	Report Status	: Final Report
	CLIN	ICAL BIOCHE	MISTRY	
Test Name	Results	Units	Biological Refere	ence Interval
a Uric Acid	<u>6.7</u>	mg/dL	2.6-6.0	

high content of purines include liver, anchovies, mackerel, dried beans and peas, and beer. Most uric acid dissolves in blood and travels to the kidneys. From there, it passes out in urine If your body produces too much uric acid or does not remove enough if it, you can get sick. A high level of uric acid in the blood is called hyperuricemia. This test checks to see how much uric acid you have in your blood. Investigation and monitoring of inflammatory arthritis pain, particularly in big toe (gout)

- Useful in the investigation of kidney stones
- Aid in diagnosis, treatment, and monitoring of renal failure/disease
- Monitor patients receiving cytotoxic drugs (high nucleic acid turnover)
- Monitor diseases with nucleic acid metabolism and turnover (eg, leukemia, lymphoma, polycythemia)

IU/mL 15.18 <20.0 Rheumatoid Factor, RA

#### Interpretataion:

• This test detects evidence of rheumatoid factor (RF), which is a type of autoantibody. An antibody is a protective protein that forms in the blood in response to a foreign material, known as an antigen (for example a bacterial protein). Autoantibodies, however, are antibodies that attack one's own proteins rather than foreign protein. Rheumatoid factors are autoantibodies directed against the class of immunoglobulins known as IgG and are members of a class of proteins that become elevated in states of inflammation. Rheumatoid factor is elevated in many patients with both chronic and acute inflammation; it may be used to monitor the level of inflammation associated with rhematoid arthritis (RA). Other markers such as CRP are considered more accurate for disease monitoring. Experts still do not understand exactly how RF is formed or why, but it is believed that RF probably does not directly cause joint damage but that it helps to promote the body's inflammation reaction, which contributes to the tissue destruction seen in rheumatoid arthritis.

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







Page 4 of 4

R. LAVANYA LAGISETTY VID BIOCHEMISTRY

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