

### 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)

### REPORT -

REFORT						
Name	: Mrs. RAJESWARI	Sample ID	: A0093985			
Age/Gender	: 45 Years/Female	Reg. No	: 0312403170008			
Referred by	: Dr. K TARUN RAO	SPP Code	: SPL-CV-172			
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 17-Mar-2024 09:12 AM			
Primary Sample	: Whole Blood	Received On	: 17-Mar-2024 02:46 PM			
Sample Tested In	: Serum	Reported On	: 17-Mar-2024 06:00 PM			
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			

 CLINICAL BIOCHEMISTRY

 Test Name
 Results
 Units
 Ref. Range
 Method

 C-Reactive protein-(CRP)
 15.90
 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

Excellence In Health Care





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	REPU	RI	
Name	: Mrs. RAJESWARI	Sample ID	: A0093986
Age/Gender	: 45 Years/Female	Reg. No	: 0312403170008
Referred by	: Dr. K TARUN RAO	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 17-Mar-2024 09:12 AM
Primary Sample	: Whole Blood	Received On	: 17-Mar-2024 02:46 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 17-Mar-2024 05:47 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY							
Test Name         Results         Units         Ref. Range         Method							
Complete Blood Picture(CBP)							
Haemoglobin (Hb)	13.1	g/dL	12-15	Cynmeth Method			
Haematocrit (HCT)	38.7	%	40-50	Calculated			
RBC Count	4.48	10^12/L	4.5-5.5	Cell Impedence			
MCV	86	fl	81-101	Calculated			
MCH	29.2	pg	27-32	Calculated			
MCHC	33.8	g/dL	32.5-34.5	Calculated			
RDW-CV	13.4	%	11.6-14.0	Calculated			
Platelet Count (PLT)	217	10^9/L	150-410	Cell Impedance			
Total WBC Count	6.6	10^9/L	4.0-10.0	Impedance			
Differential Leucocyte Count (DC)							
Neutrophils	59	%	40-70	Cell Impedence			
Lymphocytes	35	%	20-40	Cell Impedence			
Monocytes	03	%	2-10	ALC Microscopy			
Eosinophils	03 % 1-6 Microscopy		Microscopy				
Basophils	0	%	1-2	Microscopy			
Absolute Neutrophils Count	3.89	10^9/L	2.0-7.0	Impedence			
Absolute Lymphocyte Count	2.31 10^9/L 1.0-3.0 Impedence		Impedence				
Absolute Monocyte Count	0.2 10^9/L 0.2-1.0 Calculated		Calculated				
Absolute Eosinophils Count	0.2 10^9/L 0.02-0.5 Calculated		Calculated				
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated			
Morphology	Normocytic	normochromic	c blood picture	PAPs Staining			
Erythrocyte Sedimentation Rate (ESR)	12		10 or less	Westergren method			



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY

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Name	: Mrs. RAJESWARI	Sample ID	: A0093985			
Age/Gender	: 45 Years/Female	Reg. No	: 0312403170008			
Referred by	: Dr. K TARUN RAO	SPP Code	: SPL-CV-172			
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CLINICAL BIOCHEMISTRY					
Test Name	Results	Units	Ref. Range	Method	
Uric Acid	4.7	mg/dL	2.6-6.0	Uricase	

#### Interpretation:

- Uric acid is a chemical created when the body breaks down substances called purines. Purines are normally produced in the body and are also found in some foods and drinks. Foods with 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)

#### Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited

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



