

# Sagepath Labs Pvt. Ltd.

Registered Office : # Plot No. 564 1st Floor, Buddanagar Saibaba Temple, Peerzadigkta, Schessial, # Plot No. 564 ng 1st floor of percentised and a sai Babai Temple Repraediguda, Bortuppal, Hyderabad, Talangana. ICMR Reg. No. SAPALAPVLHT (Covid -19)

LABORATORY TEST REPORT

Name Sample ID	: Mrs. M REVATHI : A1841805		
Age/Gender	: 35 Years/Female	Reg. No	: 0312503100070
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Mar-2025 08:09 PM
Primary Sample	: Whole Blood	Received On	: 10-Mar-2025 10:48 PM
Sample Tested In	: Serum	Reported On	: 10-Mar-2025 11:50 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)	4.8	mg/L	Upto:6.0			

#### Interpretation:

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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

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\*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD



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LABORATORY TEST REPORT

Name Sample		REVATHI 803			
Age/Ge	nder : 35 Yea	ars/Female	Reg. No	: 0312503100070	
Referre	d by : Dr. SE	LF	SPP Code	: SPL-CV-172	
Referrir	ng Customer : V CAR	E MEDICAL DIAGNOSTICS	Collected C	On : 10-Mar-2025 08:	09 PM
Primary	Sample : Whole	Blood	Received C	n : 10-Mar-2025 10:	46 PM
Sample	Tested In : Whole	Blood EDTA	Reported C	On : 10-Mar-2025 11:	27 PM
Client A	Address : Kimtee	e colony ,Gokul Nagar,Tarnaka	Report Sta	tus : Final Report	

HAEMATOLOGY

HAEMATOLOGY								
FEVER PROFILE								
Test Name	Results	Units	Biological Reference Interval					
COMPLETE BLOOD COUNT (CBC)								
Haemoglobin (Hb) Method: Cymreth Method)	12.5	g/dL	12-15					
BBC Count (Wethod: Cell Impedence)	4.45	10^12/L	3.8-4.8					
Baematocrit (HCT)	<u>37.4</u>	%	40-50					
(method: Calculated) (Method: Calculated) (Method: Calculated)	84	fl	81-101					
(meinted: Calculated) (Method: Calculated) (Method: Calculated)	28.0	pg	27-32					
(Method: Calculated) (Method: Calculated) (Method: Calculated)	33.4	g/dL	32.5-34.5					
(method, Calculated) (Method: Calculated)	13.7	%	11.6-14.0					
(Metrico: Calculated) Platelet Count (PLT) (Metrico: Call Impedance )	342	10^9/L	150-410					
Total WBC Count (Method: Impedance)	9.7	10^9/L	4.0-10.0					
(weithod: impedance) Neutrophils (Wethod: Cell Impedence)	70	%	40-70					
Absolute Neutrophils Count (Method: Impedence) (Method: Impedence)	6.79	10^9/L	2.0-7.0					
Lymphocytes (Method: Coll Impedence)	20	%	20-40					
	1.94	10^9/L	1.0-3.0					
Monocytes (withd: Microscopy)	06	%	2-10					
Absolute Monocyte Count	0.58	10^9/L	0.2-1.0					
(method: Calculated) (whithod: Microscopy)	04	%	1-6					
	0.39	10^9/L	0.02-0.5					
Basophils (withd: Microscopy)	00	%	1-2					
	0.00	10^9/L	0.0-0.3					
Atypical cells	0.00							
Morphology								
WBC	Within Nor	mal Limits						
RBC	Normocytic	c normochromic						
Platelets Adequate.   (Method: Microscopy) Adequate.								





MC 3633

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

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\*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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LABORATORY TEST REPORT

Name Sample ID	: Mrs. M REVATHI : A1841803		
Age/Gender	: 35 Years/Female	Reg. No	: 0312503100070
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Mar-2025 08:09 PM
Primary Sample	: Whole Blood	Received On	: 10-Mar-2025 10:46 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 10-Mar-2025 11:42 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY						
FEVER PROFILE						
Test Name	Results	Units	Biological Reference Interval			
Erythrocyte Sedimentation Rate (ESR)	7	mm/hr	10 or less			

Comments : ESR is an acute phase reactant which indicates presence and intensity of an inflammatory process. It is never diagnostic of a specific disease. It is used to monitor the course or response to treatment of certain diseases. Extremely high levels are found in cases of malignancy, hematologic diseases, collagen disorders and renal diseases.

MALARIA ANTIGEN (VIVAX & FALCIPARUM)						
Plasmodium Vivax Antigen	Negative	Negative				
Plasmodium Falciparum (Method: Immuno Chromatography)	Negative	Negative				

Note :

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In the gametogony stage, P.Falciparum may not secreted. Such carriers may show falsely negative result.

This test is used to indicate therapeutic response. Positive test results 5 - 10 days post treatment indicate the posibility of a resistant strain of malaria.

<u>Comments</u> : Malaria is protozoan parasitic infection, prevalent in the Tropical & Subtropical areas of the world. Four species of plasmodium paraties are responsible for malaria infections in human viz. P.Falciparum, p.Vivax, P.Ovale & P.malariae. Falciparum infections are associateed with Cerebral malaria and drug resistance where as vivex infection is associated with high rate of infectivity and relapse. Differentiation between P.Falciparum and P.Vivex is utmost importance for better patient management and speedy recovery.





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LABORATORY TEST REPORT

Name Sample ID	: Mrs. M REVATHI : A1841806				
Age/Gender	: 35 Years/Female	Reg. No	: 0312503100070		
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172		
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Mar-2025 08:09 PM		
Primary Sample	: Whole Blood	Received On	: 10-Mar-2025 10:46 PM		
Sample Tested In	: Plasma-NaF(R)	Reported On	: 10-Mar-2025 11:57 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

CLINICAL BIOCHEMISTRY								
GLUCOSE RANDOM (RBS)								
Test Name Results Units Biological Reference Interval								
(Method: Hexokinase		105	mg/dL	7	0-140			
Interpretation of Plasma Glucose based on ADA guidelines 2018       Diagnosis     FastingPlasma     2hrsPlasma       Clucose(mg(dl))     Clucose(mg(dl))     HbA1c(%)								
Prediabetes	Glucose(mg/dL) 100-125	Glucose(mg/dL) 140-199		5.7-6.4	NA			
Diabetes	> = 126	> = 200			>=200(with symptoms)			

Reference: Diabetes care 2018:41(suppl.1):S13-S27

• The random blood glucose if it is above 200 mg/dL and the patient has increased thirst, polyuria, and polyphagia, suggests diabetes mellitus.

• As a rule, two-hour glucose samples will reach the fasting level or it will be in the normal range.

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





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Sample Tested In	: Serum	Reported On	: 10-Mar-2025 11:21 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

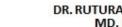
IMMUNOLOGY & SEROLOGY							
FEVER PROFILE							
Test Name     Results     Units     Biological Reference Interval							
Widal Test (Slide Test)_							
Salmonella typhi O Antigen	1:80		1:80 & Above Significant				
Salmonella typhi H Antigen	<1:20		1:80 & Above Significant				
Salmonella paratyphi AH Antigen	<1:20		1:80 & Above Significant				
Salmonella paratyphi BH Antigen	<1:20		1:80 & Above Significant				

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









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DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST

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