

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. RUPA VANI		
Sample ID	: A1308508		
Age/Gender	: 33 Years/Female	Reg. No	: 0312412160007
Referred by	: Dr. K J N REDDY	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 16-Dec-2024 11:57 AM
Primary Sample	: Whole Blood	Received On	: 16-Dec-2024 12:50 PM
Sample Tested In	: Serum	Reported On	: 16-Dec-2024 03:22 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) (Methad: Immunoturbidimetry)	<u>7.2</u>	mg/L	Upto:6.0	

### Interpretation:

ITDOSE 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

### Excellence In Health Care



Page 1 of 5 DR.VAISHNAVI MD BIOCHEMISTRY



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

### REPORT LABORATORY

Name	: Mrs. RUPA VANI		
Sample ID	: A1308506		
Age/Gender	: 33 Years/Female	Reg. No	: 0312412160007
Referred by	: Dr. K J N REDDY	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 16-Dec-2024 11:57 AM
Primary Sample	: Whole Blood	Received On	: 16-Dec-2024 12:50 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 16-Dec-2024 02:51 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY					
FEVER PROFILE					
Test Name	Results	Units	Biological Reference Interval		
MALARIA ANTIGEN (VIVAX & FALCIPARUM)					
MALARIA ANTIGEN (VIVAX & FAL	<u>CIPARUM)</u>				
MALARIA ANTIGEN (VIVAX & FAL Plasmodium Vivax Antigen (Method: Immuno Chromatography)	CIPARUM) Negative		Negative		

SE INFOSYSTEMS PVT. LTD.

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.

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



Page 2 of 5 Swarnabala.M DR.SWARNA BALA MD PATHOLOGY



ITDOSE INFOSYSTEMS PVT. LTD.

# 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. RUPA VANI		
Sample ID	: A1308506		
Age/Gender	: 33 Years/Female	Reg. No	: 0312412160007
Referred by	: Dr. K J N REDDY	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 16-Dec-2024 11:57 AM
Primary Sample	: Whole Blood	Received On	: 16-Dec-2024 12:50 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 16-Dec-2024 01:30 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY

HAEMATOLOGY						
FEVER PROFILE						
Test Name	Results	Units	Biological Reference Interval			
COMPLETE BLOOD COUNT (CBC) Haemoglobin (Hb)	12.6	g/dL	12-15			
(Method: Cynmeth Method)	-	•				
RBC Count     (Method: Cell Impedence)	<u>4.90</u>	10^12/L	3.8-4.8			
	41.2	%	40-50			
(Method: Calculated)	83	fl	81-101			
MCH (Method: Calculated)	<u>26.0</u>	pg	27-32			
MCHC (Method: Calculated)	<u>30.6</u>	g/dL	32.5-34.5			
RDW-CV (Method: Calculated)	13.8	%	11.6-14.0			
Platelet Count (PLT)     Method: Cell Impedance )	232	10^9/L	150-410			
Total WBC Count (Method: Impedance)	6.1	10^9/L	4.0-10.0			
Neutrophils (Method: Cell Impedence)	70	%	40-70 and Care			
	4.27	10^9/L	2.0-7.0			
(Method: Cell Impedence)	21	%	20-40			
	1.28	10^9/L	1.0-3.0			
(Method: Microscopy)	06	%	2-10			
	0.37	10^9/L	0.2-1.0			
Bosinophils (Method: Microscopy)	03	%	1-6			
	0.18	10^9/L	0.02-0.5			
Basophils	00	%	1-2			
	0.00	10^9/L	0.0-0.3			
<u>Morphology</u>						
WBC	Within Nori	mal Limits				
RBC	Normocytic	c normochromic				
Platelets (Method: Microscopy)	Adequate.					

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





MC 3633

Page 3 of 5 Swarnabala - M DR.SWARNA BALA MD PATHOLOGY

Note : This report is subject to the terms and conditions overleaf. Partial Reproduction of this report is not Permitted



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. RUPA VANI		
Sample ID	: A1308506		
Age/Gender	: 33 Years/Female	Reg. No	: 0312412160007
Referred by	: Dr. K J N REDDY	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 16-Dec-2024 11:57 AM
Primary Sample	: Whole Blood	Received On	: 16-Dec-2024 12:50 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 16-Dec-2024 03:55 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) <u>20</u> 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.

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

# 

Page 4 of 5 Swarnabale - M DR.SWARNA BALA MD PATHOLOGY

Note : This report is subject to the terms and conditions overleaf. Partial Reproduction of this report is not Permitted



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. RUPA VANI		
Sample ID	: A1308508		
Age/Gender	: 33 Years/Female	Reg. No	: 0312412160007
Referred by	: Dr. K J N REDDY	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 16-Dec-2024 11:57 AM
Primary Sample	: Whole Blood	Received On	: 16-Dec-2024 12:50 PM
Sample Tested In	: Serum	Reported On	: 16-Dec-2024 02:23 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	1:160		1:80 & Above Significant		
Salmonella typhi H Antigen	1:160		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 \*\*\*

Excellence In Health Care





DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST

Note : This report is subject to the terms and conditions overleaf. Partial Reproduction of this report is not Permitted