

Registered Office:- # Plot No. 564, 1st floor, Buddhanagar, Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg.No. SAPALAPVLHT (Covid -19) Ph:- 040-40125441, Email:- info@sagepathlabs.com

	REPORT -	website:- www.sagepatr	liads.com
Name	: Master. SHREEYANS	Sample ID	: 24753392
Age/Gender	: 4 Years 7 Months 7 Days/Male	Reg. No	: 0312311020014
Referred by	: Dr. C N REDDY (M.B.B.S., D.C.H)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 02-Nov-2023 12:19 PM
Primary Sample	: Whole Blood	Received On	: 02-Nov-2023 01:02 PM
Sample Tested In	: Serum	Reported On	: 02-Nov-2023 03:11 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY					
VCARE FEVER PROFILE-1					
Test Name Results Units Ref. Range Method					

C-Reactive protein-(CRP)	55.54	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

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Primary Sample	: Whole Blood	Received On	: 02-Nov-2023 01:02 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 02-Nov-2023 01:49 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY				
VCARE FEVER PROFILE-1				
Test Name	Results	Units	Ref. Range	Method
MALARIA ANTIGEN (VIVAX & FALCIPARUM)				
Diagmadium Vivov Antigan	Magativa		Negotivo	Immune Chromotegraphy

Plasmodium Vivax Antigen	Negative	Negative	Immuno Chromatography
Plasmodium Falciparum	Negative	Negative	Immuno Chromatography

#### Note :

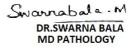
• In the gametogony stage, P.Falciparum may not secreted. Such carriers may show falsely negative result.

• 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.

#### Comments :

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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\*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD



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HAEMATOLOGY VCARE FEVER PROFILE-1					
<u>COMPLETE BLOOD COUNT (CBC)</u> Haemoglobin (Hb)	9.8	g/dL	11-14.5	Cynmeth Method	
RBC Count		g/u∟ 10^12/L		•	
	4.15		4.0-5.2	Cell Impedence	
Haematocrit (HCT)	29.0	%	34-40	Calculated	
MCV	70	fl	77-87	Calculated	
МСН	23.6	pg	24-30	Calculated	
МСНС	33.7	g/dL	31-37	Calculated	
RDW-CV	14.7	%	11.6-14.0	Calculated	
Platelet Count (PLT)	282	10^9/L	200-490	Cell Impedance	
Total WBC Count	12.9	10^9/L	5.0-15.0	Impedance	
Neutrophils	60	%	32-61	Cell Impedence	
Absolute Neutrophils Count	7.74	10^9/L	1.6-9.5	Impedence	
Lymphocytes	28	%	32-60	Cell Impedence	
Absolute Lymphocyte Count	3.61	10^9/L	1.6-9.3	Impedence	
Monocytes	08	%	1-9	Microscopy	
Absolute Monocyte Count	1.03	10^9/L	0.5-1.4	Calculated	
Eosinophils	04	%	0-7	Microscopy	
Absolute Eosinophils Count	0.52	10^9/L	0.0-1.1	Calculated	
Basophils	0	%	0-2	Microscopy	
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated	
Morphology					
WBC	Within Nor	mal Limits			
RBC	Anisocytos	is with Normoc	ytic hypochromic		
Platelets	Adequate.			Microscopy	
Result rechecked and verified for abn	ormal cases				

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

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Swarnabala - M DR.SWARNA BALA MD PATHOLOGY

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HAEMATOLOGY					
VCARE FEVER PROFILE-1					
Test Name Results Units Ref. Range Method					

Erythrocyte Sedimentation Rate (ESR)	15	3-13	Westergren method
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**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.

Result rechecked and verified for abnormal cases

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Swarnabala - M DR.SWARNA BALA MD PATHOLOGY

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Sample Tested In	: Serum	Reported On	: 02-Nov-2023 01:32 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

IMMUNOLOGY & SEROLOGY VCARE FEVER PROFILE-1					
<u>Widal Test (Slide Test)</u>					
Salmonella typhi O Antigen	<1:20		1:80 & Above Significant		
Salmonella typhi H Antigen	<1:20 1:80 & Above Significant		ficant		
Salmonella paratyphi AH Antigen	<1:20 1:80 & Above Significant				
Salmonella paratyphi BH Antigen	<1:20		1:80 & Above Significant		

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MD, MICROBIOLOGIST



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**IMMUNOLOGY & SEROLOGY VCARE FEVER PROFILE-1** Test Name Results Units Method Ref. Range S/Co **Dengue NS1 Antigen** 0.48 < 0.8~ : Negative ELISA 0.8-1.1 : Equivocal > 1.1~ : Positive Correlate Clinically. Laboratory is NABL Accredited \*\*\* End Of Report \*\*\* **ac-mr**a

DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST

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