

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

REPORT				
Name	: Master. ADWAITH SATHYA	Sample ID	: A0012816	
Age/Gender	: 6 Years/Male	Reg. No	: 0312401170070	
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	: 17-Jan-2024 07:51 PM	
Primary Sample	: Whole Blood	Received On	: 17-Jan-2024 10:20 PM	
Sample Tested In	: Serum	Reported On	: 17-Jan-2024 10:45 PM	
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report	

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

C-Reactive protein-(CRP)	49.17	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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Name	: Master. ADWAITH SATHYA	Sample ID	: A0012814		
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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	: 17-Jan-2024 07:51 PM		
Primary Sample	: Whole Blood	Received On	: 17-Jan-2024 10:20 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 17-Jan-2024 11:30 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)					

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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HAEMATOLOGY				
	VCARE	FEVER PRO	DFILE-1	
Test Name	Results	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	10.6	g/dL	11-14.5	Cynmeth Method
RBC Count	4.73	10^12/L	4.5-5.5	Cell Impedence
Haematocrit (HCT)	32.6	%	34-40	Calculated
MCV	69	fl	77-95	Calculated
МСН	22.4	pg	24-30	Calculated
МСНС	32.5	g/dL	31-37	Calculated
RDW-CV	15.3	%	11.6-14.0	Calculated
Platelet Count (PLT)	494	10^9/L	170-450	Cell Impedance
Total WBC Count	19.4	10^9/L	5.0-15.0	Impedance
Neutrophils	82	%	32-61	Cell Impedence
Absolute Neutrophils Count	15.91	10^9/L	1.6-9.5	Impedence
Lymphocytes	13	%	32-60	Cell Impedence
Absolute Lymphocyte Count	2.52	10^9/L	1.6-9.3	Impedence
Monocytes	03	%	1-9	Microscopy
Absolute Monocyte Count	0.58	10^9/L	0.5-1.4	Calculated
Eosinophils	02	%	0-7	Microscopy
Absolute Eosinophils Count	0.39	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
Atypical cells / Blasts	0	%		
Morphology				
WBC	Neutrophili	c Leucocytosis		
RBC	Anisocytos	is with Normoc	ytic normochromic and f	ew Microcytic hypochromic
Platelets	Thrombocy	/tosis		Microscopy

Result rechecked and verified for abnormal cases

*** End Of Report ***

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Primary Sample	: Whole Blood	Received On	: 17-Jan-2024 10:20 PM	
Sample Tested In	: Whole Blood EDTA	Reported On	: 18-Jan-2024 12:00 AM	
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report	

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

Erythrocyte Sedimentation Rate (ESR)	20	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.



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Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 17-Jan-2024 07:51 PM
Primary Sample	:	Received On	: 17-Jan-2024 10:20 PM
Sample Tested In	: Urine	Reported On	: 18-Jan-2024 01:26 AM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

	CLINIC	AL PATHO	LOGY	
	VCARE		OFILE-1	
Test Name	Results	Units	Ref. Range	Method
Complete Urine Analysis (CUE)				
Physical Examination				
Colour	Pale Yellow		Straw to light amber	
Appearance	Turbid		Clear	
Chemical Examination				
Glucose	Negative		Negative	Strip Reflectance
Protein	(Trace)		Negative	Strip Reflectance
Bilirubin (Bile)	Negative		Negative	Strip Reflectance
Urobilinogen	Negative		Negative	Ehrlichs reagent
Ketone Bodies	(+)		Negative	Strip Reflectance
Specific Gravity	1.025		1.000 - 1.030	Strip Reflectance
Blood	Negative		Negative	Strip Reflectance
Reaction (pH)	6.5 Ce		5.0 - 8.5	Reagent Strip Reflectance
Nitrites	Negative		Negative	Strip Reflectance
Leukocyte esterase	Negative		Negative	Reagent Strip Reflectance
Microscopic Examination (Microscopy)				
PUS(WBC) Cells	03-05	/hpf	00-05	Microscopy
R.B.C.	Nil	/hpf	Nil	Microscopic
Epithelial Cells	01-02	/hpf	00-05	Microscopic
Casts	Absent		Absent	Microscopic
Crystals	Absent		Absent	Microscopic
Bacteria	Nil		Nil	
Budding Yeast Cells	Nil		Absent	Microscopy
Posult rechecked and varified for abnorr	nal aasaa			

Result rechecked and verified for abnormal cases

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Primary Sample	: Whole Blood	Received On	: 17-Jan-2024 10:20 PM
Sample Tested In	: Serum	Reported On	: 17-Jan-2024 11:23 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

IMMUNOLOGY & SEROLOGY					
VCARE FEVER PROFILE-1					
Test Name	Results	Units	Ref. Range	Method	
Widal Test (Slide Test)					
Salmonella typhi O Antigen	1:160		1:80 & Above Signif	ficant	
Salmonella typhi H Antigen	1:80 1:80 & Above Significant				
Salmonella paratyphi AH Antigen	<1:20	<1:20 1:80 & Above Significant			
Salmonella paratyphi BH Antigen	<1:20 1:80 & Above Significant				

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Sample Tested In	: Serum	Reported On	: 18-Jan-2024 12:19 AM
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	IMMUNO	LOGY & SE	EROLOGY		·
		E FEVER PR			
Test Name	Results	Units	Ref. Range	Method	
Dengue NS1 Antigen	0.33	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA	
Correlate Clinically.					
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DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST