

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

-	REPOR	Τ	
Name	: Master. VYOHM	Sample ID	: A0590440
Age/Gender	: 4 Years/Male	Reg. No	: 0312408030007
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	: 03-Aug-2024 09:28 AM
Primary Sample	: Whole Blood	Received On	: 03-Aug-2024 06:57 PM
Sample Tested In	: Serum	Reported On	: 03-Aug-2024 09:25 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)	21.62	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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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	: 03-Aug-2024 09:28 AM
Primary Sample	: Whole Blood	Received On	: 03-Aug-2024 06:57 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 03-Aug-2024 08:24 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY VCARE FEVER PROFILE-1						
MALARIA ANTIGEN (VIVAX & FALC	IPARUM)					
Plasmodium Vivax Antigen	Negative		Negative	Immuno Chromatography		

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.

Result rechecked and verified for abnormal cases

*** End Of Report ***

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Primary Sample	: Whole Blood	Received On	: 03-Aug-2024 06:57 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 03-Aug-2024 07:27 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

	HAEMATOLOGY					
	VCARE	FEVER PRO	OFILE-1			
Test Name	Results	Units	Ref. Range	Method		
COMPLETE BLOOD COUNT (CBC)						
Haemoglobin (Hb)	13.4	g/dL	11-14.5	Cynmeth Method		
RBC Count	5.25	10^12/L	4.0-5.2	Cell Impedence		
Haematocrit (HCT)	39.7	%	34-40	Calculated		
MCV	76	fl	77-87	Calculated		
МСН	25.5	pg	24-30	Calculated		
мснс	33.7	g/dL	31-37	Calculated		
RDW-CV	15.0	%	11.6-14.0	Calculated		
Platelet Count (PLT)	206	10^9/L	200-490	Cell Impedance		
Total WBC Count	4.6	10^9/L	5.0-15.0	Impedance		
Neutrophils	50	%	23-52	Cell Impedence		
Absolute Neutrophils Count	2.3	10^9/L	1.3-8.8	Impedence		
Lymphocytes	43	%	40-69	Cell Impedence		
Absolute Lymphocyte Count	1.98	10^9/L	2.2-11.7	Impedence		
Monocytes	05	%	1-9	Microscopy		
Absolute Monocyte Count	0.23	10^9/L	0.6-1.5	Calculated		
Eosinophils	02	%	0-7	Microscopy		
Absolute Eosinophils Count	0.09	10^9/L	0.0-0.5	Calculated		
Basophils	00	%	0-2	Microscopy		
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated		
<u>Morphology</u>						
WBC	Mild Leuco	penia				
RBC	Anisocytos	is with Normoc	ytic normochromic			
Platelets	Adequate.			Microscopy		
Result rechecked and verified for abnor			14			
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Primary Sample	: Whole Blood	Received On	: 03-Aug-2024 06:57 PM	
Sample Tested In	: Whole Blood EDTA	Reported On	: 03-Aug-2024 08:16 PM	
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report	

	Sample
T. LTD.	Client A
SP	
YSTEMS PVT	
NFOS	

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

Erythrocyte Sedimentation Rate (ESR)	8	mm/hr	3-13	Westergren method

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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			REPORT			
			REFURI			
Name	: Master. VYOHM			Sample ID	: A0590455	
Age/Gender	: 4 Years/Male			Reg. No	: 0312408030007	
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	: 03-Aug-2024 09:28 AM	
Primary Sample	:			Received On	: 03-Aug-2024 07:21 PM	
Sample Tested In	: Urine			Reported On	: 03-Aug-2024 09:20 PM	
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka		naka	Report Status	: Final Report	
		CLINIC		OLOGY		
		VCARE	FEVER PF	ROFILE-1		
Test Name		Results	Units	Ref. Range	Method	
Complete Urine A	Analysis (CUE)					
Physical Examination						
Colour		Pale Yellow		Straw to light amber		
Appearance		HAZY		Clear		
Chemical Examinat	ion					
Glucose		Negative		Negative	Strip Reflectance	
Protein		Absent		Negative	Strip Reflectance	

INFOSYSTEMS PVT. LTD.

Bilirubin (Bile) Negative Negative Urobilinogen Negative Negative **Ketone Bodies** (++) Negative Specific Gravity 1.025 1.000 - 1.030 Blood Negative Negative Reaction (pH) 6.0 5.0 - 8.5 Nitrites Negative Negative Leukocyte esterase Negative Negative

Microscopic Examination (Microscopy) PUS(WBC) Cells 03-04 /hpf 00-05 Microscopy Nil Nil R.B.C. /hpf Microscopic 00-05 **Epithelial Cells** 02-03 /hpf Microscopic Casts Absent Absent Microscopic Crystals Absent Absent Microscopic Nil Nil Bacteria **Budding Yeast Cells** Nil Absent Microscopy

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Strip Reflectance

Ehrlichs reagent

Strip Reflectance

Strip Reflectance

Strip Reflectance

Strip Reflectance

Reagent Strip Reflectance

Reagent Strip Reflectance



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Primary Sample	: Whole Blood	Received On	: 03-Aug-2024 06:50 PM		
Sample Tested In	: Serum	Reported On	: 03-Aug-2024 10:21 PM		
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VCARE FEVER PROFILE-1				
Test Name	Results	Units	Ref. Range	Method
<u>Widal Test (Slide Test)</u>				
Salmonella typhi O Antigen	1:160		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	

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DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST



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DOSE INFOSYSTEMS PVT. LTD.

IMMUNOLOGY & SEROLOGY VCARE FEVER PROFILE-1					
Test Name	Results	Units	Ref. Range	Method	
Dengue NS1 Antigen	0.26	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA	

Correlate Clinically.

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*** End Of Report ***







DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST