

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 Website:- www.sagepathlabs.com

0038
3 10:39 AM
3 01:25 PM
3 05:31 PM

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

C-Reactive protein-(CRP)	5.04	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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REPORT					
Name	: Master. ANSHAL	Sample ID	: 24863612		
Age/Gender	: 5 Years/Male	Reg. No	: 0312309200038		
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	: 20-Sep-2023 10:39 AM		
Primary Sample	: Whole Blood	Received On	: 20-Sep-2023 01:25 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 20-Sep-2023 03:53 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		
		OCV .			

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HAEMATOLOGY					
VCARE FEVER PROFILE-1					
Test Name Results Units Ref. Range Method					
Blood Grouping (A B O)	В			Tube Agglutination	
Rh Typing Positive Tube Agglutination					

Comments:

Blood group ABO & Rh test identifies your blood group & type of Rh factor. There are four major blood groups- A, B, AB, and O. It is important to know your blood group as you may need a transfusion of blood or blood components; you may want to donate your blood; before or during a woman's pregnancy to determine the risk of Rh mismatch with the fetus.

Note: Both Forward and Reverse Grouping Performed.

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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Sample Tested In	: Whole Blood EDTA	Reported On	: 20-Sep-2023 03:53 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

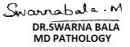
HAEMATOLOGY VCARE FEVER PROFILE-1					
COMPLETE BLOOD COUNT (CBC)					
Haemoglobin (Hb)	11.0	g/dL	11-14.5	Cynmeth Method	
RBC Count	4.38	10^12/L	4.0-5.2	Cell Impedence	
Haematocrit (HCT)	33.7	%	34-40	Calculated	
MCV	77	fl	77-87	Calculated	
МСН	25.2	pg	24-30	Calculated	
МСНС	32.7	g/dL	31-37	Calculated	
RDW-CV	13.8	%	11.6-14.0	Calculated	
Platelet Count (PLT)	337	10^9/L	200-490	Cell Impedance	
Total WBC Count	11.4	10^9/L	5.0-15.0	Impedance	
Neutrophils	75	%	32-61	Cell Impedence	
Absolute Neutrophils Count	8.55	10^9/L	1.6-9.5	Impedence	
_ymphocytes	20	%	32-60	Cell Impedence	
Absolute Lymphocyte Count	2.28	10^9/L	1.6-9.3	Impedence	
Monocytes	03	%	1-9	Microscopy	
Absolute Monocyte Count	0.34	10^9/L	0.5-1.4	Calculated	
Eosinophils	02	%	0-7	Microscopy	
Absolute Eosinophils Count	0.23	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	
<u>Morphology</u>					
WBC	Neutrophili	а			
RBC	Normocytic	normochromic	;		
Platelets	Adequate.			Microscopy	

*** End Of Report ***

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*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD



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Website:- www.sagepathlabs.com

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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	: 20-Sep-2023 10:39 AM
Primary Sample	: Whole Blood	Received On	: 20-Sep-2023 01:25 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 20-Sep-2023 03:53 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

SE INFOSYS		VCARE FEVER PI	
TEMS PV		HAEMATOL	
Л. LTD.	Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	R
	Sample rested in	. WHOLE BIOOD LETA	

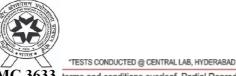
VCARE FEVER PROFILE-1				
Test Name	Results	Units	Ref. Range	Method

Erythrocyte Sedimentation Rate (ESR)	10	3-13	Westergren method
	10	0 10	Weetergreinmethea

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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Name	: Master. ANSHAL	Sample ID	: 24217029		
Age/Gender	: 5 Years/Male	Reg. No	: 0312309200038		
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	: 20-Sep-2023 10:39 AM		
Primary Sample	: Whole Blood	Received On	: 20-Sep-2023 01:25 PM		
Sample Tested In	: Plasma-NaF(R)	Reported On	: 20-Sep-2023 02:10 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

CLINICAL BIOCHEMISTRY

DOSE INFOSYSTEMS PVT. LTD.

VCARE FEVER PROFILE-1						
Test Name		Results	Units R	ef. Range	Method	
Glucose Ra	ndom (RBS)	136	mg/dL 7	0-140	Hexokinase (HK)	
Interpretation	of Plasma Glucose based on AI	DA guidelines 2018			_	
	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)		
Prediabetes	100-125	140-199	5.7-6.4	NA		
Diabetes	> = 126	> = 200	> = 6.5	>=200(with symptoms)		
<u></u>	Referen	ce: Diabetes care 2018:41(s	suppl.1):S13-S27	u		

• 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.











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Website:- www.sagepathlabs.com REPORT Name : Master. ANSHAL Sample ID : 24863630 Age/Gender : 5 Years/Male Reg. No : 0312309200038 Referred by : Dr. C N REDDY (M.B.B.S., D.C.H) SPP Code : SPL-CV-172 : V CARE MEDICAL DIAGNOSTICS Referring Customer Collected On : 20-Sep-2023 10:39 AM Primary Sample : 20-Sep-2023 01:25 PM Received On Sample Tested In : Urine Reported On 20-Sep-2023 02:35 PM Client Address : Kimtee colony ,Gokul Nagar,Tarnaka **Report Status Final Report**

CLINICAL PATHOLOGY VCARE FEVER PROFILE-1 Test Name Results Units Ref. Range Method **Complete Urine Analysis (CUE) Physical Examination** Colour Pale Yellow Straw to light amber Appearance Clear Clear **Chemical Examination** Glucose Negative Negative Strip Reflectance Protein Strip Reflectance Absent Negative Bilirubin (Bile) Negative Negative Strip Reflectance Urobilinogen Negative Negative Ehrlichs reagent **Ketone Bodies** Negative Negative Strip Reflectance Specific Gravity 1.020 1.000 - 1.030 Strip Reflectance Negative Blood Negative Strip Reflectance 6.5 5.0 - 8.5 Reaction (pH) Reagent strip Reflectance -**Double indicator Principle** Nitrites Negative Negative Strip Reflectance Reagent Strip Reflectance Leukocyte esterase Negative Negative Microscopic Examination (Microscopy) PUS(WBC) Cells 01-02 /hpf 00-05 Microscopy R.B.C. Nil /hpf Nil Microscopic 01-02 00-05 **Epithelial Cells** /hpf Microscopic Casts Absent Absent Microscopic Crystals Absent Absent Microscopic Nil Nil Bacteria **Budding Yeast Cells** Nil Absent Microscopy Others Microscopic

Comments :

Urine analysis is one of the most useful laboratory tests as it identifies a wide range of medical conditions including renal damage, urinary tract infections, diabetes, hypertension and drug toxicity.

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Website:- www.sagepathlabs.com REPORT Name : Master. ANSHAL Sample ID : 24863610 Age/Gender : 0312309200038 : 5 Years/Male Reg. No Referred by : Dr. C N REDDY (M.B.B.S., D.C.H) SPP Code : SPL-CV-172 Referring Customer : V CARE MEDICAL DIAGNOSTICS : 20-Sep-2023 10:39 AM Collected On Primary Sample : Whole Blood Received On : 20-Sep-2023 01:25 PM Sample Tested In : 20-Sep-2023 02:50 PM : Serum Reported On : Final Report Client Address : Kimtee colony ,Gokul Nagar,Tarnaka **Report Status**

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

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DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST



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	REPO	RI Website. Www.sagepa	
Name	: Master. ANSHAL	Sample ID	: 24863610
Age/Gender	: 5 Years/Male	Reg. No	: 0312309200038
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	: 20-Sep-2023 10:39 AM
Primary Sample	: Whole Blood	Received On	: 20-Sep-2023 01:25 PM
Sample Tested In	: Serum	Reported On	: 20-Sep-2023 03:25 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

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-MRA**