

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

	REPU	KI	
Name	: Mr. NAVONEEL	Sample ID	: 24854574
Age/Gender	: 16 Years/Male	Reg. No	: 0312310250051
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	: 25-Oct-2023 07:42 PM
Primary Sample	: Whole Blood	Received On	: 25-Oct-2023 10:42 PM
Sample Tested In	: Serum	Reported On	: 26-Oct-2023 12:23 AM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY VCARE FEVER PROFILE-1					

C-Reactive protein-(CRP)	2.17	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

Excellence In Health Care







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	REPORT				
Name	: Mr. NAVONEEL	Sample ID	: 24854571		
Age/Gender	: 16 Years/Male	Reg. No	: 0312310250051		
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	: 25-Oct-2023 07:42 PM		
Primary Sample	: Whole Blood	Received On	: 25-Oct-2023 10:42 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 25-Oct-2023 11:12 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

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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.







Swarnabale - M DR.SWARNA BALA MD PATHOLOGY



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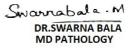
	HA	EMATOLOG	θY			
VCARE FEVER PROFILE-1						
Test Name	Results	Units	Ref. Range	Method		
COMPLETE BLOOD COUNT (CBC)						
Haemoglobin (Hb)	15.4	g/dL	13-17	Cynmeth Method		
RBC Count	6.00	10^12/L	4.5-5.5	Cell Impedence		
Haematocrit (HCT)	45.7	%	40-50	Calculated		
MCV	76	fl	81-101	Calculated		
МСН	25.6	pg	27-32	Calculated		
мснс	33.6	g/dL	32.5-34.5	Calculated		
RDW-CV	14.5	%	11.6-14.0	Calculated		
Platelet Count (PLT)	130	10^9/L	150-410	Cell Impedance		
Total WBC Count	3.5	10^9/L	4.0-10.0	Impedance		
Neutrophils	52	%	40-70	Cell Impedence		
Absolute Neutrophils Count	1.82	10^9/L	2.0-7.0	Impedence		
Lymphocytes	40	%	20-40	Cell Impedence		
Absolute Lymphocyte Count	1.4	10^9/L	1.0-3.0	Impedence		
Monocytes	06	%	2-10	Microscopy		
Absolute Monocyte Count	0.21	10^9/L	0.2-1.0	Calculated		
Eosinophils	02	%	1-6	Microscopy		
Absolute Eosinophils Count	0.07	10^9/L	0.02-0.5	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	Normocytic	normochromic	blood picture.			
Platelets	Thrombocy	/topenia		Microscopy		

*** End Of Report ***

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*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD



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PEDOPT Website:- www.sagepathlabs.com

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Name	: Mr. NAVONEEL	Sample ID	: 24854571
Age/Gender	: 16 Years/Male	Reg. No	: 0312310250051
Referred by	: Dr. C N REDDY (M.B.B.S., D.C.H)	SPP Code	: SPL-CV-172
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Sample Tested In	: Whole Blood EDTA	Reported On	: 25-Oct-2023 11:37 PM
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)	8	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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Website:-www.sagepathlabs.com REPORT Name : Mr. NAVONEEL Sample ID : 24854573 Age/Gender : 16 Years/Male Reg. No : 0312310250051 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 : 25-Oct-2023 07:42 PM Primary Sample Received On : 25-Oct-2023 10:42 PM Sample Tested In : Urine Reported On : 25-Oct-2023 11:42 PM **Client Address** : Kimtee colony ,Gokul Nagar,Tarnaka **Report Status** : Final Report

IOSE INFOSYSTEMS PVT. L1

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	Absent		Negative	Strip Reflectance		
Bilirubin (Bile)	Negative		Negative	Strip Reflectance		
Urobilinogen	Negative		Negative	Ehrlichs reagent		
Ketone Bodies	Negative		Negative	Strip Reflectance		
Specific Gravity	1.005		1.000 - 1.030	Strip Reflectance		
Blood	Negative		Negative	Strip Reflectance		
Reaction (pH)	6.5 00		5.0 - 8.5	Reagent strip Reflectance - Double indicator Principle		
Nitrites	Negative		Negative	Strip Reflectance		
Leukocyte esterase	Negative		Negative	Reagent Strip Reflectance		
Microscopic Examination (Microscopy)						
PUS(WBC) Cells	02-03	/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		
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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Method

REPORT Website:- www.sagepathlabs.com

	REPORT	3.1	
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IMMUNOLOGY & SEROLOGY VCARE FEVER PROFILE-1

Units

Test Name

1:80	1:80 & Above Significant
<1:20	1:80 & Above Significant
<1:20	1:80 & Above Significant
<1:20	1:80 & Above Significant
	<1:20 <1:20

Results

*** End Of Report ***

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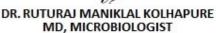
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Ref. Range











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Website:- www.sagepathlabs.com REPORT Name : Mr. NAVONEEL Sample ID : 24854574 Age/Gender : 0312310250051 : 16 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 Collected On : 25-Oct-2023 07:42 PM Primary Sample : Whole Blood Received On : 25-Oct-2023 10:42 PM Sample Tested In : Serum Reported On : 26-Oct-2023 12:57 AM Client Address : Kimtee colony ,Gokul Nagar,Tarnaka **Report Status** : Final Report

IMMUNOLOGY & SEROLOGY VCARE FEVER PROFILE-1 Test Name Results Units Ref. Range Method **Dengue NS1 Antigen** 2.61 S/Co < 0.8~ : Negative **ELISA** 0.8-1.1 : Equivocal > 1.1~ : Positive Correlate Clinically. Result rechecked and verified for abnormal cases Laboratory is NABL Accredited *** End Of Report ***









DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST