

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

	REPUR		
Name	: Mr. SUKRUT	Sample ID	: 24854338
Age/Gender	: 15 Years/Male	Reg. No	: 0312310010018
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 01-Oct-2023 11:57 AM
Primary Sample	: Whole Blood	Received On	: 01-Oct-2023 03:24 PM
Sample Tested In	: Serum	Reported On	: 01-Oct-2023 06:11 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

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

C-Reactive protein-(CRP)	25.8	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	: Mr. SUKRUT	Sample ID	: 24854337
Age/Gender	: 15 Years/Male	Reg. No	: 0312310010018
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 01-Oct-2023 11:57 AM
Primary Sample	: Whole Blood	Received On	: 01-Oct-2023 03:24 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 01-Oct-2023 07:24 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.





*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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: 15 Years/Male	Reg. No	: 0312310010018
: Dr. SELF	SPP Code	: SPL-CV-172
: V CARE MEDICAL DIAGNOSTICS	Collected On	: 01-Oct-2023 11:57 AM
: Whole Blood	Received On	: 01-Oct-2023 03:24 PM
: Whole Blood EDTA	Reported On	: 01-Oct-2023 07:24 PM
: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report
	: Mr. SUKRUT : 15 Years/Male : Dr. SELF : V CARE MEDICAL DIAGNOSTICS : Whole Blood : Whole Blood EDTA	: Mr. SUKRUTSample ID: 15 Years/MaleReg. No: Dr. SELFSPP Code: V CARE MEDICAL DIAGNOSTICSCollected On: Whole BloodReceived On: Whole Blood EDTAReported On

HAEMATOLOGY						
VCARE FEVER PROFILE-1						
Test Name	Results	Units	Ref. Range	Method		
COMPLETE BLOOD COUNT (CBC)						
Haemoglobin (Hb)	13.4	g/dL	13-17	Cynmeth Method		
RBC Count	5.28	10^12/L	4.5-5.5	Cell Impedence		
Haematocrit (HCT)	40.9	%	40-50	Calculated		
MCV	78	fl	81-101	Calculated		
МСН	25.3	pg	27-32	Calculated		
МСНС	32.7	g/dL	32.5-34.5	Calculated		
RDW-CV	14.6	%	11.6-14.0	Calculated		
Platelet Count (PLT)	220	10^9/L	150-410	Cell Impedance		
Total WBC Count	7.7	10^9/L	4.0-10.0	Impedance		
Neutrophils	70	%	40-70	Cell Impedence		
Absolute Neutrophils Count	5.39	10^9/L	2.0-7.0	Impedence		
Lymphocytes	24	%	20-40	Cell Impedence		
Absolute Lymphocyte Count	1.85	10^9/L	1.0-3.0	Impedence		
Monocytes	03	%	2-10	Microscopy		
Absolute Monocyte Count	0.23	10^9/L	0.2-1.0	Calculated		
Eosinophils	03	%	1-6	Microscopy		
Absolute Eosinophils Count	0.23	10^9/L	0.02-0.5	Calculated		
Basophils	0	%	0-2	Microscopy		
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated		
<u>Morphology</u>						
WBC	Within norr	nal limits.				
RBC	Normocytic	normochromic	blood picture			
Platelets	Adequate Microscopy					
Result rechecked and verified for abnormal cases						

*** End Of Report ***

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-	REPORT	Website www.sagepatr	labs.com
Name	: Mr. SUKRUT	Sample ID	: 24854337
Age/Gender	: 15 Years/Male	Reg. No	: 0312310010018
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 01-Oct-2023 11:57 AM
Primary Sample	: Whole Blood	Received On	: 01-Oct-2023 03:24 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 01-Oct-2023 07:24 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)	16	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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REPORT Website:- www.sagepathlabs.com

	REPURI	5 1	
Name	: Mr. SUKRUT	Sample ID	: 24854334
Age/Gender	: 15 Years/Male	Reg. No	: 0312310010018
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 01-Oct-2023 11:57 AM
Primary Sample	:	Received On	: 01-Oct-2023 03:24 PM
Sample Tested In	: Urine	Reported On	: 01-Oct-2023 09:01 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

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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	e le cui		•••••		
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	1.015		1.000 - 1.030	Strip Reflectance	
Blood	Negative		Negative	Strip Reflectance	
Reaction (pH)	6.0 Ce		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	01-02	/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	
Crystals Bacteria Budding Yeast Cells	Absent Nil		Absent Nil	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.

Result rechecked and verified for abnormal cases

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Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 01-Oct-2023 11:57 AM
Primary Sample	: Whole Blood	Received On	: 01-Oct-2023 03:24 PM
Sample Tested In	: Serum	Reported On	: 01-Oct-2023 04:27 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	
<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		
Salmonella paratyphi AH Antigen	<1:20		1:80 & Above Signifi	cant	
Salmonella paratyphi BH Antigen	<1:20		1:80 & Above Signifi	cant	

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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	0.47	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

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