

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

-	REPORT	r <u>vvebsite:-www.sagepa</u>	athiabs.com
Name	: Master. JATHIN KUMAR	Sample ID	: 24854215
Age/Gender	: 3 Years 2 Months 21 Days/Male	Reg. No	: 0312309290027
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	: 29-Sep-2023 12:38 PM
Primary Sample	: Whole Blood	Received On	: 29-Sep-2023 03:23 PM
Sample Tested In	: Serum	Reported On	: 29-Sep-2023 05:01 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

INFOSYSTEMS PVT. LTD.

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

C-Reactive protein-(CRP)	23.3	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. JATHIN KUMAR	Sample ID	: 24854216
Age/Gender	: 3 Years 2 Months 21 Days/Male	Reg. No	: 0312309290027
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	: 29-Sep-2023 12:38 PM
Primary Sample	: Whole Blood	Received On	: 29-Sep-2023 03:23 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 29-Sep-2023 04:26 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)					
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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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	HA	EMATOLOG	GY				
	VCARE	FEVER PRO	DFILE-1				
Test Name	Results	Units	Ref. Range	Method			
COMPLETE BLOOD COUNT (CBC)							
Haemoglobin (Hb)	10.1	g/dL	11-14.5	Cynmeth Method			
RBC Count	4.29	10^12/L	4.0-5.2	Cell Impedence			
Haematocrit (HCT)	31.0	%	34-40	Calculated			
MCV	72	fl	77-87	Calculated			
МСН	23.6	pg	24-30	Calculated			
мснс	32.7	g/dL	31-37	Calculated			
RDW-CV	14.2	%	11.6-14.0	Calculated			
Platelet Count (PLT)	202	10^9/L	200-490	Cell Impedance			
Total WBC Count	3.6	10^9/L	5.0-15.0	Impedance			
Neutrophils	50	%	23-52	Cell Impedence			
Absolute Neutrophils Count	1.8	10^9/L	1.3-8.8	Impedence			
Lymphocytes	40	%	40-69	Cell Impedence			
Absolute Lymphocyte Count	1.44	10^9/L	2.2-11.7	Impedence			
Monocytes	06	%	1-9	Microscopy			
Absolute Monocyte Count	0.22	10^9/L	0.6-1.5	Calculated			
Eosinophils	04	%	0-7	Microscopy			
Absolute Eosinophils Count	0.14	10^9/L	0.0-0.5	Calculated			
Basophils	0	%	0-2	Microscopy			
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated			
<u>Morphology</u>							
WBC	Mild Leuco	penia					
RBC	Normocytic	normochromic	2				
Platelets	Adequate			Microscopy			

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*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD



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Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 29-Sep-2023 12:38 PM
Primary Sample	: Whole Blood	Received On	: 29-Sep-2023 03:23 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 29-Sep-2023 04:39 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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	REPURI -		
Name	: Master. JATHIN KUMAR	Sample ID	: 24854214
Age/Gender	: 3 Years 2 Months 21 Days/Male	Reg. No	: 0312309290027
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	: 29-Sep-2023 12:38 PM
Primary Sample	:	Received On	: 29-Sep-2023 03:23 PM
Sample Tested In	: Urine	Reported On	: 29-Sep-2023 04:09 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	1	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	1.025		1.000 - 1.030	Strip Reflectance	
Blood	Negative		Negative	Strip Reflectance	
Reaction (pH)	6.5		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	

Comments :

TDOSE INFOSYSTEMS PVT. LTD.

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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Primary Sample	: Whole Blood	Received On	: 29-Sep-2023 03:23 PM
Sample Tested In	: Serum	Reported On	: 29-Sep-2023 04:43 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	1:80		1:80 & Above Significan	t
Salmonella typhi H Antigen	<1:20		1:80 & Above Significan	t
Salmonella paratyphi AH Antigen	<1:20		1:80 & Above Significan	t
Salmonella paratyphi BH Antigen	<1:20		1:80 & Above Significan	t

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DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST



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Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 29-Sep-2023 12:38 PM
Primary Sample	: Whole Blood	Received On	: 29-Sep-2023 03:23 PM
Sample Tested In	: Serum	Reported On	: 29-Sep-2023 06:56 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** 0.35 < 0.8~ : Negative ELISA 0.8-1.1 : Equivocal > 1.1~ : Positive Correlate Clinically. Laboratory is NABL Accredited *** End Of Report *** **ac-MRA**

DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST