

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

L	REPORT					
	Name	: Mr. M VINAYAK RAO	Sample ID	: A0012743, A0012617		
	Age/Gender	: 46 Years/Male	Reg. No	: 0312401100016		
L	Referred by	: Dr. K S RAO	SPP Code	: SPL-CV-172		
	Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Jan-2024 08:04 AM		
	Primary Sample	:	Received On	: 10-Jan-2024 12:31 PM		
	Sample Tested In	: Serum, Urine	Reported On	: 10-Jan-2024 02:21 PM		
	Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

 CLINICAL BIOCHEMISTRY

 GLUCOSE FASTING

 Test Name
 Results
 Units
 Ref. Range
 Method

 C-Reactive protein-(CRP)
 1.98
 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

Fasting Urine Glucose

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Negative

Automated Strip Test







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Name	: Mr. M VINAYAK RAO	Sample ID	: A0012746
Age/Gender	: 46 Years/Male	Reg. No	: 0312401100016
Referred by	: Dr. K S RAO	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Jan-2024 08:04 AM
Primary Sample	: Whole Blood	Received On	: 10-Jan-2024 12:18 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 10-Jan-2024 12:38 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)
 Negative
 Negative
 Immuno Chromatography

Plasmodium Falciparum	Negative	Negative	Immuno Chromatography
r laoinealain r aloipaí ann	rioganio	rioganito	
Flashoulum Faiciparum	negative	Negative	initiatio Chiomatography

#### 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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HAEMATOLOGY								
VCARE FEVER PROFILE-1								
Test Name Results Units Ref. Range Method								
COMPLETE BLOOD COUNT (CBC)								
Haemoglobin (Hb)	14.0	g/dL	13-17	Cynmeth Method				
RBC Count	5.37	10^12/L	4.5-5.5	Cell Impedence				
Haematocrit (HCT)	43.0	%	40-50	Calculated				
MCV	80	fl	81-101	Calculated				
МСН	26.0	pg	27-32	Calculated				
МСНС	32.5	g/dL	32.5-34.5	Calculated				
RDW-CV	16.1	%	11.6-14.0	Calculated				
Platelet Count (PLT)	213	10^9/L	150-410	Cell Impedance				
Total WBC Count	5.3	10^9/L	4.0-10.0	Impedance				
Neutrophils	50	%	40-70	Cell Impedence				
Absolute Neutrophils Count	2.65	10^9/L	2.0-7.0	Impedence				
Lymphocytes	40	%	20-40	Cell Impedence				
Absolute Lymphocyte Count	2.12	10^9/L	1.0-3.0	Impedence				
Monocytes	06	%	2-10	Microscopy				
Absolute Monocyte Count	0.32	10^9/L	0.2-1.0	Calculated				
Eosinophils	04	%	1-6	Microscopy				
Absolute Eosinophils Count	0.21	10^9/L	0.02-0.5	Calculated				
Basophils	00	%	1-2	Microscopy				
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated				
Atypical cells / Blasts	00	%						
Morphology								
WBC	Within Nor	mal Limits						
RBC	Normocytic	c normochromic	blood picture.					
Platelets	Adequate.		-	Microscopy				
Result rechecked and verified for abno								

Result rechecked and verified for abnormal cases

\*\*\* End Of Report \*\*\*

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Swarnabala - M DR.SWARNA BALA MD PATHOLOGY

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Primary Sample	: Whole Blood	Received On	: 10-Jan-2024 12:18 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 10-Jan-2024 01:42 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

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

10 or less

**Erythrocyte Sedimentation Rate (ESR)** 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

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disorders and renal diseases.





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Name	: Mr. M VINAYAK RAO	Sample ID	: A0012617			
Age/Gender	: 46 Years/Male	Reg. No	: 0312401100016			
Referred by	: Dr. K S RAO	SPP Code	: SPL-CV-172			
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Jan-2024 08:04 AM			
Primary Sample	:	Received On	: 10-Jan-2024 12:31 PM			
Sample Tested In	: Urine	Reported On	: 10-Jan-2024 01:33 PM			
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			
CLINICAL PATHOLOGY						

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CLINICAL FATHOLOGY					
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		
<u>Chemical Examination</u>	Clear		Clear		
Glucose	(++)		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)	5.5 00		5.0 - 8.5	Reagent Strip Reflectance	
Nitrites	Negative		Negative	Strip Reflectance	
Leukocyte esterase	Negative		Negative	Reagent Strip Reflectance	
Microscopic Examination (Microscopy)					
PUS(WBC) Cells	02-04	/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		

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**Budding Yeast Cells** 

\*\*\* End Of Report \*\*\*

Absent

Nil



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Microscopy

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Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Jan-2024 08:04 AM		
Primary Sample	: Whole Blood	Received On	: 10-Jan-2024 12:18 PM		
Sample Tested In	: Serum	Reported On	: 10-Jan-2024 01:24 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

**IMMUNOLOGY & SEROLOGY VCARE FEVER PROFILE-1** Results Units Test Name Ref. Range Method Widal Test (Slide Test) 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

\*\*\* End Of Report \*\*\*

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**DR. RUTURAJ MANIKLAL KOLHAPURE** MD, MICROBIOLOGIST



'STEMS PVT. LTD.

# Sagepath Labs Pvt. Ltd.

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Primary Sample	: Whole Blood	Received On	: 10-Jan-2024 12:18 PM		
Sample Tested In	: Serum	Reported On	: 10-Jan-2024 04:32 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 ELISA **Dengue NS1 Antigen** 0.42 < 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive Correlate Clinically. Laboratory is NABL Accredited \*\*\* End Of Report \*\*\* ac-MR/ DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST

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**MC 3633** 

1/11/1