

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

REPORT					
Name	: Master. SHREYAS	Sample ID	: A0933632		
Age/Gender	: 8 Years/Male	Reg. No	: 0312408260010		
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	: 26-Aug-2024 10:18 AM		
Primary Sample	: Whole Blood	Received On	: 26-Aug-2024 01:03 PM		
Sample Tested In	: Serum	Reported On	: 26-Aug-2024 03:33 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

SYSTEMS P		CLINIC	AL BIOCHE	MISTRY		
SE INFO		VCARE	FEVER PR	OFILE-1		
DDI	Test Name	Results	Units	Ref. Range	Method	

C-Reactive protein-(CRP)	39.4	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







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

-	REPORT	Г ———	
Name	: Master. SHREYAS	Sample ID	: A0933629
Age/Gender	: 8 Years/Male	Reg. No	: 0312408260010
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	: 26-Aug-2024 10:18 AM
Primary Sample	: Whole Blood	Received On	: 26-Aug-2024 01:03 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 26-Aug-2024 02:24 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

ш	
ш	

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

<u>MALARIA ANTIGEN (VIVAX & FALCIPARUM)</u>			
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.

Result rechecked and verified for abnormal cases

*** End Of Report ***

Laboratory is NABL Accredited



Swarnabale - M DR.SWARNA BALA MD PATHOLOGY



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

REPORT					
Name	: Master. SHREYAS	Sample ID	: A0933629		
Age/Gender	: 8 Years/Male	Reg. No	: 0312408260010		
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	: 26-Aug-2024 10:18 AM		
Primary Sample	: Whole Blood	Received On	: 26-Aug-2024 01:03 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 26-Aug-2024 01:34 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

HAEMATOLOGY VCARE FEVER PROFILE-1 Test Name Results Units Ref. Range Method COMPLETE BLOOD COUNT (CBC) Haemoglobin (Hb) 11.3 g/dL Cynmeth Method 11.5-15.5 **RBC Count** 10^12/L Cell Impedence 4.62 4.5-5.5 Haematocrit (HCT) 36.9 % 35-45 Calculated MCV 80 fl 77-95 Calculated MCH 25-33 Calculated 27.3 pg MCHC 32.5 g/dL 31-37 Calculated **RDW-CV** Calculated % 11.6-14.0 13.8 Platelet Count (PLT) 313 10^9/L 170-450 Cell Impedance **Total WBC Count** 10^9/L 13.8 5.0-13.0 Impedance **Neutrophils** 60 % 41-63 Cell Impedence 10^9/L **Absolute Neutrophils Count** 8.28 1.9-9.1 Impedence 30 % 25-48 Cell Impedence Lymphocytes Absolute Lymphocyte Count 10^9/L 4.14 1.0-6.2 Impedence Monocytes 06 % 0-9 Microscopy 10^9/L **Absolute Monocyte Count** 0.83 0.0-1.2 Calculated 04 0-7 **Eosinophils** % Microscopy 0.55 **Absolute Eosinophils Count** 10^9/L 0.0-1.0 Calculated **Basophils** 00 % 0-2 Microscopy **Absolute Basophil ICount** 0.00 10^9/L 0.0-0.3 Calculated Atypical cells / Blasts 00 % Morphology WBC Mild Leucocytosis RBC Normocytic normochromic **Platelets** Adequate. Microscopy Result rechecked and verified for abnormal cases *** End Of Report ***

Laboratory is NABL Accredited



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



Erythrocyte Sedimentation Rate (ESR)

Sagepath Labs Pvt. Ltd.

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

Westergren method

REPORT					
Name	: Master. SHREYAS	Sample ID	: A0933629		
Age/Gender	: 8 Years/Male	Reg. No	: 0312408260010		
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	: 26-Aug-2024 10:18 AM		
Primary Sample	: Whole Blood	Received On	: 26-Aug-2024 01:03 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 26-Aug-2024 02:18 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

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

mm/hr

3-13

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.

20



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



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

			NEF UNI		
Name	: Master. SHREYAS			Sample ID	: A0933596
Age/Gender	: 8 Years/Male		Reg. No	: 0312408260010	
Referred by	: Dr. C N REDDY (M.E			SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL D	IAGNOSTICS		Collected On	: 26-Aug-2024 10:18 AM
Primary Sample	:			Received On	: 26-Aug-2024 01:01 PM
Sample Tested In	: Urine			Reported On	: 26-Aug-2024 06:24 PM
Client Address	: Kimtee colony ,Gok	kul Nagar, Fari	naka	Report Status	: Final Report
		CLINIC	CAL PATH	OLOGY	
			FEVER PF	ROFILE-1	
Test Name		Results	Units	Ref. Range	Method
Complete Urine A Physical Examinatio	• • •				
Colour		Pale Yellow		Straw to light amber	
Appearance		Clear		Clear	
Chemical Examinati	on				
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		1.020		1.000 - 1.030	Strip Reflectance
Blood		Negative		Negative	Strip Reflectance
Reaction (pH)		6.0		5.0 - 8.5	Reagent Strip Reflectance
Nitrites		Negative		Negative	Strip Reflectance
Leukocyte esterase		Negative		Negative	Reagent Strip Reflectance
Microscopic Examir	nation (Microscopy)				
PUS(WBC) Cells		03-04	/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

REPORT

Result rechecked and verified for abnormal cases

Bacteria

Budding Yeast Cells

Laboratory is NABL Accredited

*** End Of Report ***

Absent

Nil

Nil

Nil



Swarnabala.M DR.SWARNA BALA **MD PATHOLOGY**

Microscopy



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

Method

REPORT						
: Master. SHREYAS	Sample ID	: A0933632				
: 8 Years/Male	Reg. No	: 0312408260010				
: Dr. C N REDDY (M.B.B.S., D.C.H)	SPP Code	: SPL-CV-172				
: V CARE MEDICAL DIAGNOSTICS	Collected On	: 26-Aug-2024 10:18 AM				
: Whole Blood	Received On	: 26-Aug-2024 01:03 PM				
: Serum	Reported On	: 26-Aug-2024 02:13 PM				
: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report				
	: Master. SHREYAS : 8 Years/Male : Dr. C N REDDY (M.B.B.S.,D.C.H) : V CARE MEDICAL DIAGNOSTICS : Whole Blood : Serum	: 8 Years/MaleReg. No: Dr. C N REDDY (M.B.B.S.,D.C.H)SPP Code: V CARE MEDICAL DIAGNOSTICSCollected On: Whole BloodReceived On: SerumReported On				

IMMUNOLOGY & SEROLOGY VCARE FEVER PROFILE-1

Units

FOSYSTEMS PVT. LTD. Test Name

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

Results

*** End Of Report ***

Laboratory is NABL Accredited

Ref. Range







DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST



1/11/1

YSTEMS PVT. LTD.

Sagepath Labs Pvt. Ltd.

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

	REPOR		
Name	: Master. SHREYAS	Sample ID	: A0933632
Age/Gender	: 8 Years/Male	Reg. No	: 0312408260010
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	: 26-Aug-2024 10:18 AM
Primary Sample	: Whole Blood	Received On	: 26-Aug-2024 01:03 PM
Sample Tested In	: Serum	Reported On	: 26-Aug-2024 04:55 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** 0.31 < 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 **MC 3633**