



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. HASEEB

Age/Gender : 6 Years/Male

Referred by : Dr. C N REDDY (M.B.B.S.,D.C.H)

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood Sample Tested In : Serum

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : 24854887

Reg. No : 0312401170072

SPP Code : SPL-CV-172

Collected On : 17-Jan-2024 09:11 PM

Received On : 17-Jan-2024 10:19 PM

Reported On : 17-Jan-2024 10:45 PM

Report Status : Final Report

## **CLINICAL BIOCHEMISTRY**

### **VCARE FEVER PROFILE-1**

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP) 0.38 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



DR.VAISHNAVI MD BIOCHEMISTRY



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## REPORT

Name : Master. HASEEB

Age/Gender : 6 Years/Male

Referred by : Dr. C N REDDY (M.B.B.S.,D.C.H)

Referring Customer : V CARE MEDICAL DIAGNOSTICS
Primary Sample : Whole Blood

Sample Tested In : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : 24854888

Reg. No : 0312401170072

SPP Code : SPL-CV-172

Collected On : 17-Jan-2024 09:11 PM

Received On : 17-Jan-2024 10:19 PM

Reported On : 17-Jan-2024 11:26 PM Report Status : Final Report

### **HAEMATOLOGY**

#### **VCARE FEVER PROFILE-1**

Test Name Results Units Ref. Range Method

#### **MALARIA ANTIGEN (VIVAX & FALCIPARUM)**

Plasmodium Vivax AntigenNegativeNegativeImmuno ChromatographyPlasmodium FalciparumNegativeNegativeImmuno Chromatography

#### -iasinoulum Faiciparum

### lote :

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 associated 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.

Excellence In Health Care







Swarnabala - M DR.SWARNA BALA MD PATHOLOGY

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: 24854888

## REPORT

Name : Master. HASEEB Sample ID

Age/Gender : 6 Years/Male Reg. No : 0312401170072

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 : 17-Jan-2024 09:11 PM Primary Sample : Whole Blood Received On : 17-Jan-2024 10:19 PM

Sample Tested In : Whole Blood EDTA Reported On : 17-Jan-2024 11:26 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

## **HAEMATOLOGY**

Test Name	Results	Units	Ref. Range	Method	
COMPLETE DI COD COUNT (CDC)					
COMPLETE BLOOD COUNT (CBC)	40.0	/ -U	44.44.5	Or some other Months and	
Haemoglobin (Hb)	13.0	g/dL	11-14.5	Cynmeth Method	
RBC Count	5.30	10^12/L	4.5-5.5	Cell Impedence	
Haematocrit (HCT)	39.0	%	34-40	Calculated	
MCV	74	fl	77-95	Calculated	
MCH	24.5	pg	24-30	Calculated	
мснс	33.3	g/dL	31-37	Calculated	
RDW-CV	13.8	%	11.6-14.0	Calculated	
Platelet Count (PLT)	283	10^9/L	170-450	Cell Impedance	
Total WBC Count	4.9	10^9/L	5.0-15.0	Impedance	
Neutrophils	54	%	32-61	Cell Impedence	
Absolute Neutrophils Count	2.65	10^9/L	1.6-9.5	Impedence	
Lymphocytes	39	%	32-60	Cell Impedence	
Absolute Lymphocyte Count	1.91	10^9/L	1.6-9.3	Impedence	
Monocytes	04	%	1-9	Microscopy	
Absolute Monocyte Count	0.2	10^9/L	0.5-1.4	Calculated	
Eosinophils	03	%	0-7	Microscopy	
Absolute Eosinophils Count	0.15	10^9/L	0.0-1.1	Calculated	
Basophils	0	%	0-2	Microscopy	
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated	
Atypical cells / Blasts	0	%			
<u>Morphology</u>					
WBC	Mild Leucopenia				
RBC	Normocytic normochromic				
Platelets	Adequate			Microscopy	

Result rechecked and verified for abnormal cases

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

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## REPORT

Name : Master. HASEEB
Age/Gender : 6 Years/Male

Referred by : Dr. C N REDDY (M.B.B.S., D.C.H)

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood

Sample Tested In : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : 24854888

Reg. No : 0312401170072

SPP Code : SPL-CV-172

Collected On : 17-Jan-2024 09:11 PM

Received On : 17-Jan-2024 10:19 PM

Reported On : 17-Jan-2024 11:50 PM

Report Status : Final Report

### **HAEMATOLOGY**

#### **VCARE FEVER PROFILE-1**

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 10 3-13 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 disorders and renal diseases.









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: 24854889

## REPORT

Name : Master. HASEEB Sample ID

Age/Gender : 6 Years/Male Reg. No : 0312401170072

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 : 17-Jan-2024 09:11 PM Primary Sample : Received On : 17-Jan-2024 10:19 PM

Sample Tested In : Urine Reported On : 18-Jan-2024 01:23 AM

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 Straw to light amber

Appearance Clear Clear

### **Chemical Examination**

Negative Glucose Negative Strip Reflectance Protein Strip Reflectance (+)Negative 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 7.5 5.0 - 8.5

Reaction (pH) 7.5 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 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 Absent Crystals Absent Microscopic Bacteria Nil Nil

Budding Yeast Cells Nil Absent Microscopy

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Name : Master. HASEEB Sample ID : 24854887 Age/Gender : 0312401170072 : 6 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 : 17-Jan-2024 09:11 PM

Primary Sample : Whole Blood Received On : 17-Jan-2024 10:19 PM Sample Tested In : 17-Jan-2024 11:22 PM : Serum Reported On

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

## **IMMUNOLOGY & SEROLOGY**

### **VCARE FEVER PROFILE-1**

Test Name	Results	Units	Ref. Range	Method	
Widal Test (Slide Test)					
Salmonella typhi O Antigen	<1:20		1:80 & Above Signific	cant	
Salmonella typhi H Antigen	<1:20		1:80 & Above Signific	cant	
Salmonella paratyphi AH Antigen	<1:20		1:80 & Above Signific	cant	
Salmonella paratyphi BH Antigen	<1:20		1:80 & Above Signific	cant	
	*** End	Of Report *	**		

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Primary Sample : Whole Blood Received On : 17-Jan-2024 10:19 PM Sample Tested In : Serum Reported On : 18-Jan-2024 12:19 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	0.26	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA

Correlate Clinically.

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











