



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. MD ABID SHARIFF

Age/Gender : 7 Years/Male

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

Referring Customer : V CARE MEDICAL DIAGNOSTICS

: Serum

Primary Sample : Whole Blood

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID Reg. No : A0590338

: 0312407310021

SPP Code : SPL-CV-172 Collected On : 31-Jul-2024 11:46 AM

Received On : 31-Jul-2024 12:54 PM

Reported On : 31-Jul-2024 04:49 PM

Report Status : Final Report

#### **CLINICAL BIOCHEMISTRY**

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

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP)

41.87

mg/L

Upto:6.0

Immunoturbidimetry

#### **Interpretation:**

Sample Tested In

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

Name : Master. MD ABID SHARIFF

Age/Gender : 7 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 : A0590339

Reg. No : 0312407310021

SPP Code : SPL-CV-172

Collected On : 31-Jul-2024 11:46 AM

Received On : 31-Jul-2024 12:42 PM

: 31-Jul-2024 03:15 PM

Report Status : Final Report

Reported On

#### **HAEMATOLOGY**

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

Test Name Results Units Ref. Range Method

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

Plasmodium Vivax AntigenNegativeNegativeImmuno ChromatographyPlasmodium FalciparumNegativeNegativeImmuno 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 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.

Result rechecked and verified for abnormal cases

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

Laboratory is NABL Accredited













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. MD ABID SHARIFF Sample ID : A0590339

Age/Gender : 7 Years/Male Reg. No : 0312407310021

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 : 31-Jul-2024 11:46 AM

Primary Sample : Whole Blood Received On : 31-Jul-2024 11:40 AM
Sample Tested In : Whole Blood EDTA Reported On : 31-Jul-2024 04:50 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)	11.8	g/dL	11.5-15.5	Cynmeth Method
RBC Count	4.69	10^12/L	4.5-5.5	Cell Impedence
Haematocrit (HCT)	33.7	%	35-45	Calculated
MCV	72	fl	77-95	Calculated
MCH	25.1	pg	25-33	Calculated
MCHC	34.9	g/dL	31-37	Calculated
RDW-CV	13.0	%	11.6-14.0	Calculated
Platelet Count (PLT)	469	10^9/L	170-450	Cell Impedance
Total WBC Count	20.7	10^9/L	5.0-13.0	Impedance
Neutrophils	88	%	41-63	Cell Impedence
Absolute Neutrophils Count	18.22	10^9/L	1.9-9.1	Impedence
Lymphocytes	08	%	25-48	Cell Impedence
Absolute Lymphocyte Count	1.66	10^9/L	1.0-6.2	Impedence
Monocytes	02	%	0-9	Microscopy
Absolute Monocyte Count	0.41	10^9/L	0.0- 1.2	Calculated
Eosinophils	02	%	0-7	Microscopy
Absolute Eosinophils Count	0.41	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
<u>Morphology</u>				
WBC	Neutrophilic Leucocytosis			
RBC	Normocytic normochromic			
Platelets	Thrombocytosis			Microscopy

Result rechecked and verified for abnormal cases

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

Laboratory is NABL Accredited









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. MD ABID SHARIFF

Age/Gender : 7 Years/Male

Primary Sample

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

Referring Customer : V CARE MEDICAL DIAGNOSTICS

: Whole Blood

Sample Tested In : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0590339

Reg. No : 0312407310021

SPP Code : SPL-CV-172

Collected On : 31-Jul-2024 11:46 AM

Received On : 31-Jul-2024 12:42 PM

Reported On : 31-Jul-2024 04:58 PM Report Status : Final Report

#### **HAEMATOLOGY**

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

Test Name Results Units Ref. Range Method

**Erythrocyte Sedimentation Rate (ESR)** 10 mm/hr 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.











Primary Sample

# Sage Path Excellence In Health Care

# 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)

#### REPORT

Name : Master. MD ABID SHARIFF

Age/Gender : 7 Years/Male

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

Referring Customer : V CARE MEDICAL DIAGNOSTICS

: Whole Blood

Sample Tested In : Plasma-NaF(R)

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0590340

Reg. No : 0312407310021

SPP Code : SPL-CV-172

Collected On : 31-Jul-2024 11:46 AM

Received On : 31-Jul-2024 12:54 PM

Reported On : 31-Jul-2024 03:36 PM

Report Status : Final Report

#### **CLINICAL BIOCHEMISTRY**

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

Test Name Results Units Ref. Range Method

Glucose Random (RBS) 99 mg/dL 70-140 Hexokinase (HK)

Interpretation of Plasma Glucose based on ADA guidelines 2018

	3	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)
Prediabetes	100-125	140-199	5.7-6.4	NA
Diabetes	> = 126	>= 200		>=200(with symptoms)

Reference: Diabetes care 2018:41(suppl.1):S13-S27

- The random blood glucose if it is above 200 mg/dL and the patient has increased thirst, polyuria, and polyphagia, suggests diabetes mellitus.
- As a rule, two-hour glucose samples will reach the fasting level or it will be in the normal range.

Excellence In Health Care







DR.VAISHNAVI MD BIOCHEMISTRY





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. MD ABID SHARIFF

Age/Gender : 7 Years/Male

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

Referring Customer : V CARE MEDICAL DIAGNOSTICS
Primary Sample :

Sample Tested In : Urine

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0590334

Reg. No : 0312407310021

SPP Code : SPL-CV-172

Collected On : 31-Jul-2024 11:46 AM

Received On : 31-Jul-2024 12:54 PM Reported On : 31-Jul-2024 01:16 PM

Report Status : Final Report

#### **CLINICAL PATHOLOGY**

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

Clear

Test Name Results Units Ref. Range Method

#### Complete Urine Analysis (CUE)

#### **Physical Examination**

Colour Pale Yellow Straw to light amber

Appearance Clear

#### **Chemical Examination**

Glucose Negative Negative Strip Reflectance Protein Absent Strip Reflectance Negative Bilirubin (Bile) Negative Negative Strip Reflectance Urobilinogen Negative Negative Ehrlichs reagent Ketone Bodies Negative Negative Strip Reflectance 1.030 Specific Gravity 1.000 - 1.030 Strip Reflectance Blood Negative Negative Strip Reflectance 6.5 5.0 - 8.5Reaction (pH) Reagent Strip Reflectance

Nitrites Negative Negative Strip Reflectance

Leukocyte esterase Negative Negative Reagent Strip Reflectance

Microscopic Examination (Microscopy)

PUS(WBC) Cells 02-03 /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

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

Laboratory is NABL Accredited









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

Method

## REPORT

Name : Master. MD ABID SHARIFF Sample ID : A0590338 Age/Gender : 7 Years/Male Reg. No : 0312407310021 Referred by : Dr. C N REDDY (M.B.B.S., D.C.H) SPP Code : SPL-CV-172

: 31-Jul-2024 11:46 AM Referring Customer: V CARE MEDICAL DIAGNOSTICS Collected On Primary Sample : Whole Blood Received On : 31-Jul-2024 12:54 PM Sample Tested In : Serum Reported On : 31-Jul-2024 02:21 PM

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

**Results** 

#### **IMMUNOLOGY & SEROLOGY**

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

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 \*\*\*

Laboratory is NABL Accredited

**Test Name** 



Ref. Range











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. MD ABID SHARIFF Age/Gender : 7 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 : A0590338

Reg. No : 0312407310021

SPP Code : SPL-CV-172

Collected On : 31-Jul-2024 11:46 AM

Received On : 31-Jul-2024 12:54 PM : 31-Jul-2024 09:06 PM

Reported On : Final Report Report Status

#### **IMMUNOLOGY & SEROLOGY**

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

Test Name	Results	Units	Ref. Range	Method
Dengue NS1 Antigen	0.20	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA

Correlate Clinically.

Laboratory is NABL Accredited

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











