

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

REPORT Website:- www.sagepathlabs.com

KEPU

Name : Master. HARDHIK Sample ID : 24854392

Age/Gender : 5 Years 8 Months 26 Days/Male Reg. No : 0312309300029 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 : 30-Sep-2023 11:17 AM

Primary Sample : Whole Blood Received On : 30-Sep-2023 12:40 PM Sample Tested In : Serum Reported On : 30-Sep-2023 03:37 PM

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

CLINICAL BIOCHEMISTRY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP) 6.3 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

<u>Excellence in Health Care</u>







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REPORT

Name : Master. HARDHIK

Age/Gender : 5 Years 8 Months 26 Days/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 : 24854391

Reg. No : 0312309300029

SPP Code : SPL-CV-172 Collected On : 30-Sep-2023 11:17 AM

Received On : 30-Sep-2023 12:40 PM Reported On : 30-Sep-2023 05:26 PM

Report Status : Final Report

HAEMATOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Blood Grouping (A B O)ATube AgglutinationRh TypingPositiveTube Agglutination

Comments:

Blood group ABO & Rh test identifies your blood group & type of Rh factor. There are four major blood groups- A, B, AB, and O. It is important to know your blood group as you may need a transfusion of blood or blood components; you may want to donate your blood; before or during a woman's pregnancy to determine the risk of Rh mismatch with the fetus.

Note: Both Forward and Reverse Grouping Performed.

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.









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Ref. Range

Name : Master. HARDHIK

Age/Gender : 5 Years 8 Months 26 Days/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

Test Name

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : 24854391

Reg. No : 0312309300029 SPP Code : SPL-CV-172

Collected On : 30-Sep-2023 11:17 AM Received On : 30-Sep-2023 12:40 PM

Reported On : 30-Sep-2023 05:26 PM

Method

Report Status : Final Report

HAEMATOLOGY VCARE FEVER PROFILE-1

Units

COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	10.3	g/dL	11-14.5	Cynmeth Method
RBC Count	4.14	10^12/L	4.0-5.2	Cell Impedence

Results

Haemoglobin (Hb)	10.3	g/aL	11-14.5	Cynmeth Method
RBC Count	4.14	10^12/L	4.0-5.2	Cell Impedence
Haematocrit (HCT)	31.2	%	34-40	Calculated
MCV	75	fl	77-87	Calculated
MCH	24.8	pg	24-30	Calculated
MCHC	33.0	g/dL	31-37	Calculated
RDW-CV	14.8	%	11.6-14.0	Calculated
Platelet Count (PLT)	140	10^9/L	200-490	Cell Impedance
Total WBC Count	8.0	10^9/L	5.0-15.0	Impedance
Neutrophils	58	%	32-61	Cell Impedence
Absolute Neutrophils Count	4.64	10^9/L	1.6-9.5	Impedence
Lymphocytes	37	%	32-60	Cell Impedence
Absolute Lymphocyte Count	2.96	10^9/L	1.6-9.3	Impedence
Monocytes	03	%	1-9	Microscopy
Absolute Monocyte Count	0.24	10^9/L	0.5-1.4	Calculated
Eosinophils	02	%	0-7	Microscopy
Absolute Eosinophils Count	0.16	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

Morphology

WBC Within Normal Limits with few reactive Lymphocytes noted

RBC Normocytic normochromic with Microcytic hypochromic

Platelets Mild Thrombocytopenia with small platelet clumps Microscopy

Result rechecked and verified for abnormal cases

*** End Of Report ***

Laboratory is NABL Accredited







Name



Sagepath Labs Pvt. Ltd.

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Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected C

Primary Sample : Whole Blood

Sample Tested In : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : 24854391

Reg. No : 0312309300029

SPP Code : SPL-CV-172 Collected On : 30-Sep-2023 11:17 AM

Received On : 30-Sep-2023 12:40 PM

Reported On : 30-Sep-2023 05:26 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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Name : Master. HARDHIK

Age/Gender : 5 Years 8 Months 26 Days/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 : 24854242

Reg. No : 0312309300029

SPP Code : SPL-CV-172

Collected On : 30-Sep-2023 11:17 AM Received On : 30-Sep-2023 12:40 PM

Reported On : 30-Sep-2023 02:18 PM

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

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 Specific Gravity 1.010 1.000 - 1.030 Strip Reflectance Blood Negative Negative Strip Reflectance 5.5 5.0 - 8.5Reaction (pH) 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 01-02 00-05 **Epithelial Cells** /hpf Microscopic Casts Absent Absent Microscopic Crystals Absent Absent Microscopic Nil Nil **Bacteria**

Budding Yeast Cells Nil Absent Microscopy

Others - Microscopic

*** End Of Report ***

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

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Comments :





Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



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

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

	Results	Units	Ref. Range	Method	
Widal Test (Slide Test)					
Salmonella typhi O Antigen	1:80		1:80 & Above Significa	ınt	
Salmonella typhi H Antigen	<1:20		1:80 & Above Significa	ınt	
Salmonella paratyphi AH Antigen	<1:20		1:80 & Above Significa	ınt	
Salmonella paratyphi BH Antigen	<1:20		1:80 & Above Significa	int	
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Referring Customer : V CAPE MEDICAL DIAGNOSTICS

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood Sample Tested In : Serum

Client Address : Kimtee colony , Gokul Nagar, Tarnaka

Sample ID : 24854392

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SPP Code : SPL-CV-172

Collected On : 30-Sep-2023 11:17 AM Received On : 30-Sep-2023 12:40 PM

Reported On : 30-Sep-2023 06:31 PM

Report Status : Final Report

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

Test Name	Results	Units	Ref. Range	Method	
Dengue NS1 Antigen	0.39	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA	

Correlate Clinically.

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*** End Of Report ***











