

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

Name : Master. SHAIK ALIYAN

Age/Gender : 5 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 : 24854503

Reg. No : 0312310210020

SPP Code : SPL-CV-172

Collected On : 21-Oct-2023 10:57 AM Received On : 21-Oct-2023 01:34 PM

Reported On : 21-Oct-2023 06:14 PM

Report Status : Final Report

CLINICAL BIOCHEMISTRY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP) 24.45 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

<u>Excellence in Health Care</u>







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Name : Master. SHAIK ALIYAN

Age/Gender : 5 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 : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

: 24854502 Sample ID

Reg. No : 0312310210020

SPP Code : SPL-CV-172

Collected On : 21-Oct-2023 10:57 AM Received On : 21-Oct-2023 12:44 PM

Reported On : 21-Oct-2023 01:46 PM

Report Status : Final Report

HAEMATOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

MALARIA ANTIGEN (VIVAX & FALCIPARUM)

Plasmodium Vivax Antigen Negative Negative Immuno Chromatography Plasmodium Falciparum Negative Negative Immuno Chromatography

- 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

Primary Sample

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.







Swarnabala-M DR.SWARNA BALA MD PATHOLOGY



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Primary Sample : Whole Blood

Sample Tested In : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

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HAEMATOLOGY

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Test Name	Results	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	12.1	g/dL	11-14.5	Cynmeth Method
RBC Count	4.60	9/	4.0-5.2	Cell Impedence
Haematocrit (HCT)	35.1	%	34-40	Calculated
MCV	76	fl	77-87	Calculated
MCH	26.3	pg	24-30	Calculated
MCHC	34.4	g/dL	31-37	Calculated
RDW-CV	14.8	%	11.6-14.0	Calculated
Platelet Count (PLT)	282	10^9/L	200-490	Cell Impedance
Total WBC Count	9.7	10^9/L	5.0-15.0	Impedance
Neutrophils	75	%	32-61	Cell Impedence
Absolute Neutrophils Count	7.28	10^9/L	1.6-9.5	Impedence
Lymphocytes	20	%	32-60	Cell Impedence
Absolute Lymphocyte Count	1.94	/º 10^9/L	1.6-9.3	Impedence
• • •				·
Monocytes Occurr	03	%	1-9	Microscopy
Absolute Monocyte Count	0.29	10^9/L	0.5-1.4	Calculated
Eosinophils	02	%	0-7	Microscopy
Absolute Eosinophils Count	0.19	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
<u>Morphology</u>				
WBC	Neutrophili	a		
RBC	Normocytic	normochromic		
Platelets	Adequate			Microscopy

Result rechecked and verified for abnormal cases

*** End Of Report ***

Laboratory is NABL Accredited







Swornabala - M DR.SWARNA BALA MD PATHOLOGY



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: 24854502

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Sample ID

Reg. No

KEP

Name : Master. SHAIK ALIYAN

Age/Gender : 5 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

SPP Code
Collected On

: SPL-CV-172 : 21-Oct-2023 10:57 AM

: 0312310210020

Received On : 21-Oct-2023 12:44 PM

Reported On : 21-Oct-2023 01:50 PM

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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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: Master. SHAIK ALIYAN Name

Age/Gender : 5 Years/Male

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

: V CARE MEDICAL DIAGNOSTICS Referring Customer

Primary Sample Sample Tested In : Urine

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

: 24854501 Sample ID

Reg. No : 0312310210020

SPP Code : SPL-CV-172

Collected On : 21-Oct-2023 10:57 AM

: 21-Oct-2023 01:34 PM Received On

Reported On 21-Oct-2023 02:13 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

HAZY **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 Trace Negative Strip Reflectance 1.010 Specific Gravity 1.000 - 1.030 Strip Reflectance Blood Negative Negative Strip Reflectance 6.0 5.0 - 8.5Reaction (pH) Reagent strip Reflectance -

Double indicator Principle

Nitrites Negative Negative Strip Reflectance Reagent Strip Reflectance Leukocyte esterase Negative Negative

Microscopic Examination (Microscopy)

PUS(WBC) Cells 03-04 /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

Test Name



Sagepath Labs Pvt. Ltd.

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: 24854503

Method

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Sample ID

Ref. Range

1:80 & Above Significant

Name : Master. SHAIK ALIYAN

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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 : 21-Oct-2023 10:57 AM Primary Sample : Whole Blood Received On : 21-Oct-2023 01:34 PM

Sample Tested In : Serum Reported On : 21-Oct-2023 04:24 PM

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

Results

<1:20

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	1:80	1:80 & Above Significant
Salmonella paratyphi AH Antigen	<1:20	1:80 & Above Significant

*** End Of Report ***

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Salmonella paratyphi BH Antigen











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Report Status : Final Report

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

VOARETEVERTROTIEET							
Test Name	Results	Units	Ref. Range	Method			
Dengue NS1 Antigen	0.36	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA			

Correlate Clinically.

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*** End Of Report ***









DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST