

Registered Office:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana.

: 24854513

ICMR Reg .No. SAPALAPVLHT (Covid -19)

Ph:- 040-40125441, Email:- info@sagepathlabs.com

REPORT Website:- www.sagepathlabs.com

Sample ID

Name : Master. SHAIK ALI

 Age/Gender
 : 4 Years/Male
 Reg. No
 : 0312310240009

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 : 24-Oct-2023 12:43 PM

Primary Sample : Whole Blood Received On : 24-Oct-2023 02:45 PM Sample Tested In : Serum Reported On : 24-Oct-2023 03:21 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) 3.1 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







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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

: 24854516 Sample ID

Reg. No : 0312310240009

SPP Code : SPL-CV-172

Collected On : 24-Oct-2023 12:43 PM Received On : 24-Oct-2023 02:45 PM

Reported On : 24-Oct-2023 05:46 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

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.









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HAEMATOLOGY

VCARE FEVER PROFILE	=-	1
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Test Name	Results	Units	Ref. Range	Method	
COMPLETE BLOOD COUNT (CBC)					
Haemoglobin (Hb)	12.7	g/dL	11-14.5	Cynmeth Method	
RBC Count	4.49	10^12/L	4.0-5.2	Cell Impedence	
Haematocrit (HCT)	37.0	%	34-40	Calculated	
MCV	82	fl	77-87	Calculated	
MCH	28.3	pg	24-30	Calculated	
MCHC	34.4	g/dL	31-37	Calculated	
RDW-CV	12.5	%	11.6-14.0	Calculated	
Platelet Count (PLT)	75	10^9/L	200-490	Cell Impedance	
Total WBC Count	9.1	10^9/L	5.0-15.0	Impedance	
Neutrophils	29	%	23-52	Cell Impedence	
Absolute Neutrophils Count	2.64	10^9/L	1.3-8.8	Impedence	
Lymphocytes	63	%	40-69	Cell Impedence	
Absolute Lymphocyte Count	5.73	10^9/L	2.2-11.7	Impedence	
Monocytes	6	%	1-9	Microscopy	
Absolute Monocyte Count	0.55	10^9/L	0.6-1.5	Calculated	
Eosinophils	2	%	0-7	Microscopy	
Absolute Eosinophils Count	0.18	10^9/L	0.0-0.5	Calculated	
Basophils	0	%	0-2	Microscopy	
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated	
<u>Morphology</u>					
WBC	Within Normal Limits				
RBC	Normocytic Normochromic				
Platelets	Moderate t	hrombocytoper	nia	Microscopy	

Result rechecked and verified for abnormal cases

*** End Of Report ***

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Primary Sample : Whole Blood
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HAEMATOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 6 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. SHAIK ALI Sample ID

Age/Gender : 4 Years/Male Reg. No : 0312310240009

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Sample Tested In : Urine Reported On : 24-Oct-2023 03:21 PM

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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 Strip Reflectance Absent 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 Negative Blood Negative Strip Reflectance 6.0 5.0 - 8.5Reaction (pH) Reagent strip Reflectance -

Reaction (pH) 5.0 - 8.5 Reagent strip Reflectance Double indicator Principle

NitritesNegativeNegativeStrip ReflectanceLeukocyte esteraseNegativeNegativeReagent Strip Reflectance

Microscopic Examination (Microscopy)

PUS(WBC) Cells 02-03 /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

Others - Microscopic

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

*** End Of Report ***

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Comments :





Swarnabala - M DR.SWARNA BALA MD PATHOLOGY **Test Name**



Sagepath Labs Pvt. Ltd.

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Ref. Range

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SPP Code : SPL-CV-172 Collected On : 24-Oct-2023 12:43 PM

Received On : 24-Oct-2023 02:45 PM

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Method

Report Status : Final Report

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1 Units

Widal Test (Slide Test)		
Salmonella typhi O Antigen	<1:20	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

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IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

Test Name Results	Units	Ref. Range	Method
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Dengue NS1 Antigen 2.66 S/Co < 0.8~: Negative **ELISA**

> 0.8-1.1 : Equivocal > 1.1~: Positive

Correlate Clinically.

Result rechecked and verified for abnormal cases

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*** End Of Report ***







