

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. B S A KARTHIKEYA

Age/Gender : 4 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 : 24854204

Reg. No : 0312309290007

SPP Code : SPL-CV-172

Collected On : 29-Sep-2023 10:11 AM Received On : 29-Sep-2023 01:01 PM

Reported On : 29-Sep-2023 03:01 PM

Report Status : Final Report

CLINICAL BIOCHEMISTRY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP) 4.8 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

Sample ID : 24854206

Reg. No : 0312309290007

SPP Code : SPL-CV-172

Collected On : 29-Sep-2023 10:11 AM Received On : 29-Sep-2023 01:01 PM

Reported On : 29-Sep-2023 01:52 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

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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REPORT — Web

Name : Master. B S A KARTHIKEYA

Age/Gender : 4 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 : 24854206

Reg. No : 0312309290007

SPP Code : SPL-CV-172

Collected On : 29-Sep-2023 10:11 AM Received On : 29-Sep-2023 01:01 PM

Reported On : 29-Sep-2023 01:52 PM

Report Status : Final Report

HAEMATOLOGY

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Test Name	Results	Units	Ref. Range	Method		
COMPLETE BLOOD COUNT (CBC)						
Haemoglobin (Hb)	11.2	g/dL	11-14.5	Cynmeth Method		
RBC Count	6.17	10^12/L	4.0-5.2	Cell Impedence		
Haematocrit (HCT)	34.4	%	34-40	Calculated		
MCV	56	fl 77-87		Calculated		
мсн	18.1	pg 24-30		Calculated		
MCHC	32.5	g/dL 31-37		Calculated		
RDW-CV	15.1	% 11.6-14.0		Calculated		
Platelet Count (PLT)	426	10^9/L	200-490	Cell Impedance		
Total WBC Count	11.1	10^9/L 5.0-15.0		Impedance		
Neutrophils	50	%	23-52	Cell Impedence		
Absolute Neutrophils Count	5.55	10^9/L	1.3-8.8	Impedence		
Lymphocytes	40	%	40-69	Cell Impedence		
Absolute Lymphocyte Count	4.44	10^9/L	2.2-11.7	Impedence		
Monocytes	06	%	1-9	Microscopy		
Absolute Monocyte Count	0.67	10^9/L	0.6-1.5	Calculated		
Eosinophils	04	%	0-7	Microscopy		
Absolute Eosinophils Count	0.44	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 norr	Within normal limits.				
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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Sample ID

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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 : 29-Sep-2023 10:11 AM
Primary Sample : Whole Blood Received On : 29-Sep-2023 01:01 PM

Sample Tested In : Whole Blood EDTA Received On : 29-Sep-2023 01:01 PM Received On : 29-Sep-2023 02:04 PM

Client Address : Kimtee colony , Gokul Nagar, Tarnaka 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.

*** End Of Report ***

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Test Name



Sagepath Labs Pvt. Ltd.

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Ref. Range

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Age/Gender : 4 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 : 24854204

: 0312309290007 Reg. No

SPP Code : SPL-CV-172

Collected On : 29-Sep-2023 10:11 AM Received On : 29-Sep-2023 01:01 PM

: 29-Sep-2023 02:19 PM Reported On

Method

: Final Report Report Status

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 naratynhi BH Antigen	<1.20	1:80 & Above Significant					

Results

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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 : 24854204

Reg. No : 0312309290007 SPP Code : SPL-CV-172

Collected On : 29-Sep-2023 10:11 AM Received On : 29-Sep-2023 01:01 PM

Reported On : 29-Sep-2023 05:30 PM

Report Status : Final Report

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

VOARETEVERTROTIEET							
Test Name	Results	Units	Ref. Range	Method			
Dengue NS1 Antigen	0.30	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA			

Correlate Clinically.

Sample Tested In

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*** End Of Report ***









DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST