



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. DHAYANSH

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 : A0012817

Reg. No : 0312401180036

SPP Code : SPL-CV-172

Collected On : 18-Jan-2024 12:41 PM

Received On : 18-Jan-2024 03:10 PM

Reported On : 18-Jan-2024 05:04 PM

Report Status : Final Report

CLINICAL BIOCHEMISTRY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP) 25.58 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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REPORT

Name : Master. DHAYANSH

Age/Gender : 4 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

Sample ID : A0012818

Reg. No : 0312401180036 SPP Code : SPL-CV-172

Collected On : 18-Jan-2024 12:41 PM

Received On : 18-Jan-2024 03:10 PM

Reported On : 18-Jan-2024 03:46 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:

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 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.

Excellence In Health Care







Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



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. DHAYANSHSample ID: A0012818Age/Gender: 4 Years/MaleReg. No: 0312401180036

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 : 18-Jan-2024 12:41 PM Primary Sample : Whole Blood Received On : 18-Jan-2024 03:10 PM

Sample Tested In : Whole Blood EDTA Reported On : 18-Jan-2024 03:46 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)	9.8	g/dL	11-14.5	Cynmeth Method		
RBC Count	4.50	10^12/L	4.0-5.2	Cell Impedence		
Haematocrit (HCT)	31.3	%	34-40	Calculated		
MCV	70	fl	77-87	Calculated		
MCH	21.7	pg	24-30	Calculated		
MCHC	31.3	g/dL	31-37	Calculated		
RDW-CV	16.1	%	11.6-14.0	Calculated		
Platelet Count (PLT)	386	10^9/L	200-490	Cell Impedance		
Total WBC Count	6.6	10^9/L	5.0-15.0	Impedance		
Neutrophils	31	%	23-52	Cell Impedence		
Absolute Neutrophils Count	2.05	10^9/L	1.3-8.8	Impedence		
Lymphocytes	59	%	40-69	Cell Impedence		
Absolute Lymphocyte Count	3.89	10^9/L	2.2-11.7	Impedence		
Monocytes	06	%	1-9	Microscopy		
Absolute Monocyte Count	0.4	10^9/L	0.6-1.5	Calculated		
Eosinophils	04	%	0-7	Microscopy		
Absolute Eosinophils Count	0.26	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		
Atypical cells / Blasts	0	%				
<u>Morphology</u>						
WBC	Within Normal Limits					
RBC	Anisocytos	Anisocytosis with Normocytic normochromic and few Microcytic hypochromic				
Platelets	Adequate.			Microscopy		

Result rechecked and verified for abnormal cases

*** End Of Report ***

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REPORT

Name : Master. DHAYANSH

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 : A0012818

Reg. No : 0312401180036

SPP Code : SPL-CV-172

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HAEMATOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 16 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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REPORT

Name : A0012847 : Master. DHAYANSH Sample ID

Age/Gender : 4 Years/Male Reg. No : 0312401180036

Referred by : Dr. C N REDDY (M.B.B.S., D.C.H) SPP Code : SPL-CV-172

: V CARE MEDICAL DIAGNOSTICS Referring Customer Collected On : 18-Jan-2024 12:41 PM Primary Sample Received On : 18-Jan-2024 03:10 PM

Sample Tested In : Urine Reported On : 18-Jan-2024 03:26 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka 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 1.010 Specific Gravity 1.000 - 1.030 Strip Reflectance Negative Blood Negative Strip Reflectance 6.5 5.0 - 8.5Reaction (pH)

Reagent Strip Reflectance **Nitrites**

Negative Negative Strip Reflectance

Negative Negative Reagent Strip Reflectance Leukocyte esterase

Microscopic Examination (Microscopy)

PUS(WBC) Cells 01-02 /hpf 00-05 Microscopy R.B.C. Nil /hpf Nil Microscopic **Epithelial Cells** 01-02 /hpf 00-05 Microscopic Casts Absent Absent Microscopic Crystals Absent Absent Microscopic Bacteria Nil Nil

Nil **Budding Yeast Cells** Absent

Result rechecked and verified for abnormal cases

*** End Of Report ***

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Microscopy



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. DHAYANSH Sample ID : A0012817 Age/Gender : 0312401180036 : 4 Years/Male Reg. No 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 : 18-Jan-2024 12:41 PM

Primary Sample : Whole Blood Received On : 18-Jan-2024 03:10 PM Sample Tested In : Serum Reported On : 18-Jan-2024 04:09 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	<1:20	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	
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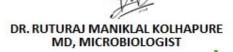
Test Name

Ref. Range











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Referring Customer : V CARE MEDICAL DIAGNOSTICS

: Serum

Primary Sample : Whole Blood Sample Tested In

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Sample ID : A0012817

: 0312401180036 Reg. No SPP Code : SPL-CV-172

Collected On : 18-Jan-2024 12:41 PM

Received On : 18-Jan-2024 03:10 PM : 18-Jan-2024 07:08 PM Reported On

: Final Report Report Status

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

Test Name	Results	Units	Ref. Range	Method
Dengue NS1 Antigen	0.33	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