



Lab Address:- # Plot No. 564, 1st floor, Buddhanagar, Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg. No. SAPALAPVLHT (Covid -19)

REPORT

Name : Baby. VARNIKA SRI

Age/Gender : 2 Years 9 Months 26 Days/Female

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 : A0013386

Reg. No : 0312402100022

SPP Code : SPL-CV-172

Collected On : 10-Feb-2024 11:46 AM

Received On : 10-Feb-2024 12:42 PM

Reported On : 10-Feb-2024 05:57 PM Report Status : Final Report

CLINICAL BIOCHEMISTRY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP) 57.62 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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Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood
Sample Tested In : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

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Reported On : 10-Feb-2024 02:27 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.

Excellence In Health Care







Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



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Method

Report Status : Final Report

HAEMATOLOGY

VCARE	FEVER	PROFILE-1
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Test Name	Results	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	11.6	g/dL	11-14.5	Cynmeth Method
RBC Count	5.19	10^12/L	4.0-5.2	Cell Impedence
Haematocrit (HCT)	37.3	%	34-40	Calculated
MCV	72	fl	77-87	Calculated
МСН	22.4	pg	24-30	Calculated
мснс	31.1	g/dL	31-37	Calculated
RDW-CV	16.7	%	11.6-14.0	Calculated
Platelet Count (PLT)	343	10^9/L	200-490	Cell Impedance
Total WBC Count	23.0	10^9/L	5.0-15.0	Impedance
Neutrophils	71	%	23-52	Cell Impedence
Absolute Neutrophils Count	16.33	10^9/L	1.3-8.8	Impedence
Lymphocytes	24	%	40-69	Cell Impedence
Absolute Lymphocyte Count	5.52	10^9/L	2.2-11.7	Impedence
Monocytes	03	%	1-9	Microscopy
Absolute Monocyte Count	0.69	10^9/L	0.6-1.5	Calculated
Eosinophils	02	%	0-7	Microscopy
Absolute Eosinophils Count	0.46	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	Neutrophilic Leucocytosis			
RBC	Anisocytosis with Normocytic normochromic			
Platelets	Adequate.			Microscopy

Result rechecked and verified for abnormal cases

*** End Of Report ***

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VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 8 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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Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample Tested In : Urine Sample ID : A0013384

Reg. No : 0312402100022

SPP Code : SPL-CV-172

Collected On : 10-Feb-2024 11:46 AM Received On : 10-Feb-2024 12:42 PM

Reported On : 10-Feb-2024 01:04 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 1.015 1.000 - 1.030 Strip Reflectance Blood Negative Negative Strip Reflectance 6.0 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 Absent Crystals Absent Microscopic Bacteria Nil Nil

Nil **Budding Yeast Cells** Absent Microscopy

*** End Of Report ***

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: 10-Feb-2024 11:46 AM Primary Sample : Whole Blood Received On : 10-Feb-2024 12:42 PM Sample Tested In : 10-Feb-2024 01:49 PM : Serum Reported On

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

Results

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1 Units

		3	
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	
	*** End Of Rep	oort ***	

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Test Name

Ref. Range











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IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

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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 ***











