



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. SAI SRIYANVI

Age/Gender : 5 Years/Female

Referred by : Dr. SELF

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood

Sample Tested In : Serum

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0643827

Reg. No : 0312407080026

SPP Code : SPL-CV-172

Collected On : 08-Jul-2024 12:14 PM

Received On : 08-Jul-2024 04:52 PM

Reported On : 08-Jul-2024 06:52 PM

ar,Tarnaka Report Status : Final Report

CLINICAL BIOCHEMISTRY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP) 91.03 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



DR.VAISHNAVI MD BIOCHEMISTRY



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REPORT

Name : Baby. SAI SRIYANVI

Age/Gender : 5 Years/Female

Referred by : Dr. SELF

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 : A0643828

Reg. No : 0312407080026

SPP Code : SPL-CV-172

Collected On : 08-Jul-2024 12:14 PM

Received On : 08-Jul-2024 04:37 PM

: 08-Jul-2024 05:48 PM

Reported On 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 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.

Result rechecked and verified for abnormal cases

*** End Of Report ***

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Swarnabala-M DR.SWARNA BALA MD PATHOLOGY





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Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 08-Jul-2024 12:14 PM

Primary Sample : Whole Blood Received On : 08-Jul-2024 12:14 PM
Sample Tested In : Whole Blood EDTA Reported On : 08-Jul-2024 05:38 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)	12.5	g/dL	11-14.5	Cynmeth Method		
RBC Count	5.29	10^12/L	4.0-5.2	Cell Impedence		
Haematocrit (HCT)	38.7	%	34-40	Calculated		
MCV	73	fl	77-87	Calculated		
MCH	23.7	pg	24-30	Calculated		
MCHC	32.4	g/dL	31-37	Calculated		
RDW-CV	13.9	%	11.6-14.0	Calculated		
Platelet Count (PLT)	232	10^9/L	200-490	Cell Impedance		
Total WBC Count	11.9	10^9/L	5.0-15.0	Impedance		
Neutrophils	83	%	32-61	Cell Impedence		
Absolute Neutrophils Count	9.88	10^9/L	1.6-9.5	Impedence		
Lymphocytes	12	%	32-60	Cell Impedence		
Absolute Lymphocyte Count	1.43	10^9/L	1.6-9.3	Impedence		
Monocytes	03	%	1-9	Microscopy		
Absolute Monocyte Count	0.36	10^9/L	0.5-1.4	Calculated		
Eosinophils	02	%	0-7	Microscopy		
Absolute Eosinophils Count	0.24	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		
Atypical cells / Blasts	0	%				
<u>Morphology</u>						
WBC	Neutrophilia	Neutrophilia				
RBC	Normocytic normochromic					

Result rechecked and verified for abnormal cases

*** End Of Report ***

Adequate.

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Platelets





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Microscopy



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: A0643828

REPORT

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Referred by : Dr. SELF SPP Code : SPL-CV-172

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Sample Tested In : Whole Blood EDTA Reported On : 08-Jul-2024 06:38 PM

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HAEMATOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 16 mm/hr 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 : Baby. SAI SRIYANVI Sample ID : A0643786

Age/Gender : 5 Years/Female Reg. No : 0312407080026

Referred by : Dr. SELF SPP Code : SPL-CV-172

: V CARE MEDICAL DIAGNOSTICS Referring Customer Collected On : 08-Jul-2024 12:14 PM Primary Sample Received On : 08-Jul-2024 04:52 PM

Sample Tested In : Urine Reported On : 08-Jul-2024 05:02 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

HAZY **Appearance** Clear

Chemical Examination

Glucose Negative Negative Strip Reflectance Protein (Trace) Strip Reflectance Negative Bilirubin (Bile) Negative Negative Strip Reflectance Urobilinogen Negative Negative Ehrlichs reagent Ketone Bodies Trace Negative Strip Reflectance 1.030 Specific Gravity 1.000 - 1.030 Strip Reflectance Negative Blood (+)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 03-04 /hpf 00-05 Microscopy R.B.C. 06-08 /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

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*** End Of Report ***

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Method

REPORT

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Referred by : SPL-CV-172 Referring Customer : V CARE MEDICAL DIAGNOSTICS : 08-Jul-2024 12:14 PM Collected On

Primary Sample : Whole Blood Received On : 08-Jul-2024 04:52 PM Sample Tested In : 08-Jul-2024 06:11 PM

: Serum Reported On 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	1:160	1:80 & Above Significant
Salmonella typhi H Antigen	1:80	1:80 & Above Significant
Salmonella paratyphi AH Antigen	<1:20	1:80 & Above Significant
Salmonella paratyphi BH Antigen	<1:20	1:80 & Above Significant

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Test Name



Ref. Range











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Primary Sample : Whole Blood Received On : 08-Jul-2024 04:52 PM Sample Tested In : Serum Reported On : 08-Jul-2024 07:52 PM

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

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

Test Name	Results	Units	Ref. Range	Method
Dengue NS1 Antigen	0.24	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA

Correlate Clinically.

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*** End Of Report ***











