

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. A SATHVIKA	Sample ID	: A0933951		
Age/Gender	: 2 Years 8 Months 25 Days/Female	Reg. No	: 0312409040052		
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	: 04-Sep-2024 08:36 PM		
Primary Sample	: Whole Blood	Received On	: 04-Sep-2024 10:59 PM		
Sample Tested In	: Serum	Reported On	: 05-Sep-2024 12:05 AM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

CLINICAL BIOCHEMISTRY						
VCARE FEVER PROFILE-1						
Test Name Results Units Ref. Range Method						
	VCARE	VCARE FEVER PR	VCARE FEVER PROFILE-1	VCARE FEVER PROFILE-1		

C-Reactive protein-(CRP)	4.3	mg/L	Upto:6.0	Immunoturbidimetry

Interpretation:

INFOSYSTEMS PVT. LTD.

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

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Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 04-Sep-2024 08:36 PM	
Primary Sample	: Whole Blood	Received On	: 04-Sep-2024 10:56 PM	
Sample Tested In	: Whole Blood EDTA	Reported On	: 04-Sep-2024 11:12 PM	
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	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

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 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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*** End Of Report ***



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Sample Tested In	: Whole Blood EDTA	Reported On	: 04-Sep-2024 11:07 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) 9.1 g/dL 11-14.5 Cynmeth Method **RBC Count** 5.02 10^12/L Cell Impedence 4.0-5.2 Haematocrit (HCT) 32.6 % 34-40 Calculated MCV 65 fl 77-87 Calculated MCH 18.2 24-30 Calculated pg MCHC 28.0 g/dL 31-37 Calculated **RDW-CV** Calculated % 11.6-14.0 17.2 Platelet Count (PLT) 210 10^9/L 200-490 **Cell Impedance Total WBC Count** 10^9/L 5.0-15.0 Impedance 6.8 **Neutrophils** 35 % 23-52 Cell Impedence 10^9/L **Absolute Neutrophils Count** 2.38 1.3-8.8 Impedence 55 % 40-69 Cell Impedence Lymphocytes Absolute Lymphocyte Count 10^9/L 3.74 2.2-11.7 Impedence Monocytes 06 % 1-9 Microscopy **Absolute Monocyte Count** 0.41 10^9/L 0.6-1.5 Calculated 04 0-7 **Eosinophils** % Microscopy 0.27 **Absolute Eosinophils Count** 10^9/L 0.0-0.5 Calculated **Basophils** 00 % 0-2 Microscopy 10^9/L **Absolute Basophil ICount** 0.00 0.0-0.3 Calculated **Morphology** WBC Within Normal Limits RBC Anisocytosis with Microcytic hypochromic Platelets Adequate. Microscopy Result rechecked and verified for abnormal cases *** End Of Report ***

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Primary Sample	: Whole Blood	Received On	: 04-Sep-2024 10:56 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 05-Sep-2024 12:46 AM
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	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. A SATHVIKA	Sample ID	: a0933949	
Age/Gender	: 2 Years 8 Months 25 Days/Female	Reg. No	: 0312409040052	
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	: 04-Sep-2024 08:36 PM	
Primary Sample	:	Received On	: 04-Sep-2024 11:01 PM	
Sample Tested In	: Urine	Reported On	: 04-Sep-2024 11:19 PM	
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	Final Report	
		HOLOGY		

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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		Negative	Strip Reflectance	
Bilirubin (Bile)	Negative		Negative	Strip Reflectance	
Urobilinogen	Negative		Negative	Ehrlichs reagent	
Ketone Bodies	Negative		Negative	Strip Reflectance	
Specific Gravity	1.005		1.000 - 1.030	Strip Reflectance	
Blood	Negative		Negative	Strip Reflectance	
Reaction (pH)	6.0		5.0 - 8.5	Reagent Strip Reflectance	
Nitrites	Negative		Negative	Strip Reflectance	
Leukocyte esterase	Negative		Negative	Reagent Strip Reflectance	
Microscopic Examination (Microscopy)					
PUS(WBC) Cells	03-04	/hpf	00-05	Microscopy	
R.B.C.	Nil	/hpf	Nil	Microscopic	
Epithelial Cells	01-02	/hpf	00-05	Microscopic	

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Casts

Crystals

Bacteria

Budding Yeast Cells

*** End Of Report ***

Absent

Absent

Absent

Nil

Absent

Absent

Nil

Nil



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Microscopic

Microscopic

Microscopy



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IMMUNOLOGY & SEROLOGY VCARE FEVER PROFILE-1 Results Units Method Test Name Ref. Range Widal Test (Slide Test) Salmonella typhi O Antigen <1:20 1:80 & Above Significant Salmonella typhi H Antigen <1:20 1:80 & Above Significant <1:20 Salmonella paratyphi AH Antigen 1:80 & Above Significant Salmonella paratyphi BH Antigen <1:20 1:80 & Above Significant

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DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST



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DOSE INFOSYSTEMS PVT. LTD.

IMMUNOLOGY & SEROLOGY				
VCARE FEVER PROFILE-1				
Test Name	Results	Units	Ref. Range	Method
Dengue NS1 Antigen	0.55	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA

Correlate Clinically.

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*** End Of Report ***

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DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST