

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. DHRUTHI	Sample ID	: A0933957
Age/Gender	: 1 Years 9 Months 8 Days/Female	Reg. No	: 0312409040054
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 08:46 PM
Primary Sample	: Whole Blood	Received On	: 04-Sep-2024 11:00 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					

C-Reactive protein-(CRP)	4.2	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



BIOCHEMISTRY



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Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 04-Sep-2024 08:46 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 ***



Swarnabala.M DR.SWARNA BALA **MD PATHOLOGY**

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Sample Tested In	: Whole Blood EDTA	Reported On	: 04-Sep-2024 11:08 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY VCARE FEVER PROFILE-1				
Tool Nome				Mathad
Test Name	Results	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	11.5	g/dL	11-14.5	Cynmeth Method
RBC Count	4.92	10^12/L	4.0-5.2	Cell Impedence
Haematocrit (HCT)	37.3	%	34-40	Calculated
MCV	76	fl	77-87	Calculated
МСН	23.3	pg	24-30	Calculated
мснс	30.7	g/dL	31-37	Calculated
RDW-CV	12.4	%	11.6-14.0	Calculated
Platelet Count (PLT)	175	10^9/L	200-490	Cell Impedance
Total WBC Count	5.7	10^9/L	6.0-16.0	Impedance
Neutrophils	40	%	21-43	Cell Impedence
Absolute Neutrophils Count	2.28	10^9/L	1.3-7.5	Impedence
ymphocytes	55	%	49-71	Cell Impedence
Absolute Lymphocyte Count	3.14	10^9/L	2.9-12.4	Impedence
Monocytes	03	%	1-9	Microscopy
Absolute Monocyte Count	0.17	10^9/L	0.1-1.6	Calculated
Eosinophils	02	%	0-7	Microscopy
Absolute Eosinophils Count	0.11	10^9/L	0.0-1.2	Calculated
Basophils	00	%	0-2	Microscopy
Absolute Basophil ICount	0.00	10^9/L	0.0-1.2	Calculated
<u>Aorphology</u>				
VBC	Mild Leuco	penia		
RBC	Normocytic	normochromic	:	
Platelets	Mild Thrombocytopenia Microscopy			

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Erythrocyte Sedimentation Rate (ESR)

Sagepath Labs Pvt. Ltd.

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Westergren method

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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 12:47 AM	
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report	

HAEMATOLOGY					
VCARE FEVER PROFILE-1					
Test Name Results Units Ref. Range 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.

mm/hr

3-13

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-	REPOR	RT	
Name	: Baby. DHRUTHI	Sample ID	: A0933947
Age/Gender	: 1 Years 9 Months 8 Days/Female	Reg. No	: 0312409040054
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 08:46 PM
Primary Sample	:	Received On	: 04-Sep-2024 11:01 PM
Sample Tested In	: Urine	Reported On	: 04-Sep-2024 11:21 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** Pale Yellow Colour Straw to light amber Clear Appearance Clear **Chemical Examination** Negative Glucose 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 1.015 1.000 - 1.030 Specific Gravity Strip Reflectance Blood Negative Negative Strip Reflectance 6.5 5.0 - 8.5 **Reagent Strip Reflectance** Reaction (pH) Negative Strip Reflectance Nitrites Negative 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 Casts Absent Absent Microscopic Absent Absent Crystals Microscopic Bacteria Nil Nil **Budding Yeast Cells** Nil Absent Microscopy

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Sample Tested In	: Serum	Reported On	: 05-Sep-2024 12:21 AM
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VCARE FEVER PROFILE-1						
Test Name	Results	Units	Ref. Range	Method		
<u>Widal Test (Slide Test)</u>						
Salmonella typhi O Antigen	1:80		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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DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST



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

IMMUNOLOGY & SEROLOGY VCARE FEVER PROFILE-1 Test Name Results Units Method Ref. Range S/Co ELISA **Dengue NS1 Antigen** 0.49 < 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive Correlate Clinically. Laboratory is NABL Accredited *** End Of Report *** ac-MR/ DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST

MC 3633

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