

Registered Office:- # Plot No. 564, 1st floor, Buddhanagar, Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg.No. SAPALAPVLHT (Covid -19) Ph:- 040-40125441, Email:- info@sagepathlabs.com Website:- www.sagepathlabs.com

DEDODT -

	REPU		
Name	: Baby. VARNIKA	Sample ID	: 24854542
Age/Gender	: 10 Years/Female	Reg. No	: 0312310240011
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	: 24-Oct-2023 12:28 PM
Primary Sample	: Whole Blood	Received On	: 24-Oct-2023 02:45 PM
Sample Tested In	: Serum	Reported On	: 24-Oct-2023 03:21 PM
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)	27.45	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	Collected On	: 24-Oct-2023 12:28 PM		
Primary Sample	: Whole Blood	Received On	: 24-Oct-2023 02:45 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 24-Oct-2023 04:42 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.





*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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HAEMATOLOGY							
	VCARE	FEVER PRO	DFILE-1				
Test Name Results Units Ref. Range Method							
COMPLETE BLOOD COUNT (CBC)	40.0			Ourses at Mathead			
Haemoglobin (Hb)	13.0	g/dL	11.5-15.5	Cynmeth Method			
RBC Count	5.13	10^12/L	4.5-5.5	Cell Impedence			
Haematocrit (HCT)	39.7	%	35-45	Calculated			
MCV	77	fl	77-95	Calculated			
МСН	25.3	pg	25-33	Calculated			
МСНС	32.7	g/dL	31-37	Calculated			
RDW-CV	12.8	%	11.6-14.0	Calculated			
Platelet Count (PLT)	425	10^9/L	170-450	Cell Impedance			
Total WBC Count	8.4	10^9/L	5.0-13.0	Impedance			
Neutrophils	60	%	43-64	Cell Impedence			
Absolute Neutrophils Count	5.04	10^9/L	1.9-8.6	Impedence			
Lymphocytes	30	%	25-48	Cell Impedence			
Absolute Lymphocyte Count	2.52	10^9/L	1.3-6.6	Impedence			
Monocytes	06	%	0-9	Microscopy			
Absolute Monocyte Count	0.5	10^9/L	0.0- 1.2	Calculated			
Eosinophils	04	%	0-7	Microscopy			
Absolute Eosinophils Count	0.34	10^9/L	0.0-1.0	Calculated			
Basophils	00	%	0-2	Microscopy			
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated			
<u>Morphology</u>							
WBC	Within Nor	mal Limits					
RBC	Normocytic	normochromic	blood picture				
Platelets	Adequate.			Microscopy			
Result rechecked and verified for abno	rmal cases						

Result rechecked and verified for abnormal ca

*** End Of Report ***

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REPORT Website:- www.sagepathlabs.com

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Primary Sample	: Whole Blood	Received On	: 24-Oct-2023 02:45 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 24-Oct-2023 04:47 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

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

Erythrocyte Sedimentation Rate (ESR)	8	3-13	Westergren method
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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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Website:- www.sagepathlabs.com REPORT

Name	: Baby. VARNIKA	Sample ID	: 24854561
Age/Gender	: 10 Years/Female	Reg. No	: 0312310240011
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	: 24-Oct-2023 12:28 PM
Primary Sample	:	Received On	: 24-Oct-2023 02:40 PM
Sample Tested In	: Urine	Reported On	: 24-Oct-2023 03:21 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

INFOSYSTEMS PVT. LTD.

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	(Trace)		Negative	Strip Reflectance				
Bilirubin (Bile)	Negative		Negative	Strip Reflectance				
Urobilinogen	Negative		Negative	Ehrlichs reagent				
Ketone Bodies	Negative		Negative	Strip Reflectance				
Specific Gravity	1.030		1.000 - 1.030	Strip Reflectance				
Blood	Negative		Negative	Strip Reflectance				
Reaction (pH)	6.0		5.0 - 8.5	Reagent strip Reflectance - Double indicator Principle				
Nitrites	Negative		Negative	Strip Reflectance				
Leukocyte esterase	Negative		Negative	Reagent Strip Reflectance				
Microscopic Examination (Microscopy)								
PUS(WBC) Cells	02-04	/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					
Budding Yeast Cells	Nil		Absent	Microscopy				
Others	-			Microscopic				

Comments :

Urine analysis is one of the most useful laboratory tests as it identifies a wide range of medical conditions including renal damage, urinary tract infections, diabetes, hypertension and drug toxicity.

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*** End Of Report ***





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Website:- www.sagepathlabs.com REPORT Name : Baby. VARNIKA : 24854542 Sample ID Age/Gender : 10 Years/Female Reg. No : 0312310240011 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 : 24-Oct-2023 12:28 PM Primary Sample : Whole Blood Received On : 24-Oct-2023 02:45 PM Sample Tested In : Serum Reported On : 24-Oct-2023 04:22 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 Widal Test (Slide Test) 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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Website:- www.sagepathlabs.com REPORT : Baby. VARNIKA Name Sample ID : 24854542 Age/Gender : 10 Years/Female Reg. No : 0312310240011 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 : 24-Oct-2023 12:28 PM Primary Sample : Whole Blood Received On : 24-Oct-2023 02:45 PM Sample Tested In : Serum Reported On : 24-Oct-2023 07:08 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** 0.45 S/Co < 0.8~ : Negative **ELISA** 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