

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. GNANAVIKA	Sample ID	: A0934462		
Age/Gender	: 3 Years/Female	Reg. No	: 0312409190056		
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	: 19-Sep-2024 07:39 PM		
Primary Sample	: Whole Blood	Received On	: 19-Sep-2024 11:13 PM		
Sample Tested In	: Serum	Reported On	: 19-Sep-2024 11:46 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

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

C-Reactive protein-(CRP)	3.5	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







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. GNANAVIKA	Sample ID	: A0934461		
Age/Gender	: 3 Years/Female	Reg. No	: 0312409190056		
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	: 19-Sep-2024 07:39 PM		
Primary Sample	: Whole Blood	Received On	: 19-Sep-2024 11:13 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 19-Sep-2024 11:20 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)						
Diagmodium Vivov Antigon	Negativa		Negotivo	Immune Chromotography		

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.

Laboratory is NABL Accredited

*** End Of Report ***



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



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. GNANAVIKA	Sample ID	: A0934461		
Age/Gender	: 3 Years/Female	Reg. No	: 0312409190056		
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	: 19-Sep-2024 07:39 PM		
Primary Sample	: Whole Blood	Received On	: 19-Sep-2024 11:13 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 19-Sep-2024 11:17 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

HAEMATOLOGY							
	VCARE	FEVER PRO	OFILE-1				
Test Name	Results	Units	Ref. Range	Method			
COMPLETE BLOOD COUNT (CBC)							
Haemoglobin (Hb)	11.9	g/dL	11-14.5	Cynmeth Method			
RBC Count	4.31	10^12/L	4.0-5.2	Cell Impedence			
Haematocrit (HCT)	34.0	%	34-40	Calculated			
MCV	78	fl	77-87	Calculated			
МСН	27.6	pg	24-30	Calculated			
мснс	35.3	g/dL	31-37	Calculated			
RDW-CV	13.7	%	11.6-14.0	Calculated			
Platelet Count (PLT)	200	10^9/L	200-490	Cell Impedance			
Total WBC Count	5.9	10^9/L	5.0-15.0	Impedance			
Neutrophils	50	%	23-52	Cell Impedence			
Absolute Neutrophils Count	2.95	10^9/L	1.3-8.8	Impedence			
Lymphocytes	45	%	40-69	Cell Impedence			
Absolute Lymphocyte Count	2.66	10^9/L	2.2-11.7	Impedence			
Monocytes	03	%	1-9	Microscopy			
Absolute Monocyte Count	0.18	10^9/L	0.6-1.5	Calculated			
Eosinophils	02	%	0-7	Microscopy			
Absolute Eosinophils Count	0.12	10^9/L	0.0-0.5	Calculated			
Basophils	00	%	0-2	Microscopy			
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated			
Atypical cells / Blasts	00	%					
<u>Morphology</u>							
WBC	Within Norr	nal Limits					
RBC	Normocytic	normochromic					
Platelets	Adequate.			Microscopy			
Result rechecked and verified for abnor		Of Report **:	*				

Laboratory is NABL Accredited



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



Erythrocyte Sedimentation Rate (ESR)

Sagepath Labs Pvt. Ltd.

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

Westergren method

REPORT				
Name	: Baby. GNANAVIKA	Sample ID	: A0934461	
Age/Gender	: 3 Years/Female	Reg. No	: 0312409190056	
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	: 19-Sep-2024 07:39 PM	
Primary Sample	: Whole Blood	Received On	: 19-Sep-2024 11:13 PM	
Sample Tested In	: Whole Blood EDTA	Reported On	: 20-Sep-2024 12:04 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

5



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



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. GNANAVIKA			Sample ID	: a0934454
Age/Gender	: 3 Years/Female			Reg. No	: 0312409190056
Referred by	: Dr. C N REDDY (M.B	5.B.S.,D.C.H)		SPP Code	: SPL-CV-172
Referring Customer	r : V CARE MEDICAL D	IAGNOSTICS		Collected On	: 19-Sep-2024 07:39 PM
Primary Sample	:			Received On	: 19-Sep-2024 11:18 PM
Sample Tested In	: Urine			Reported On	: 19-Sep-2024 11:51 PM
Client Address	: Kimtee colony ,Gok	ul Nagar, Tari	naka	Report Status	: Final Report
		CLINIC	CAL PATHO	DLOGY	
		VCARE	FEVER PR	OFILE-1	
Test Name		Results	Units	Ref. Range	Method
Complete Urine <u>Physical Examinat</u> Colour		Pale Yellow	J	Straw to light ambe	er
Appearance		HAZY		Clear	-
Chemical Examina	tion			Cical	
Glucose		Negative		Negative	Strip Reflectance
Protein		(+)		Negative	Strip Reflectance
Bilirubin (Bile)		Negative		Negative	Strip Reflectance
Urobilinogen		Negative		Negative	Ehrlichs reagent
Ketone Bodies		(+)		Negative	Strip Reflectance
Specific Gravity		1.005		1.000 - 1.030	Strip Reflectance

DEDOD

orobilinogen	Negative		Negative	Ennioris reagent
Ketone Bodies	(+)		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	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

Laboratory is NABL Accredited

*** End Of Report ***



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



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. GNANAVIKA	Sample ID	: A0934462
Age/Gender	: 3 Years/Female	Reg. No	: 0312409190056
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	: 19-Sep-2024 07:39 PM
Primary Sample	: Whole Blood	Received On	: 19-Sep-2024 11:13 PM
Sample Tested In	: Serum	Reported On	: 19-Sep-2024 11:56 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 1:160 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

*** End Of Report ***

Laboratory is NABL Accredited

Excellence In Health Care





DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST



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. GNANAVIKA	Sample ID	: A0934462				
Age/Gender	: 3 Years/Female	Reg. No	: 0312409190056				
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	: 19-Sep-2024 07:39 PM				
Primary Sample	: Whole Blood	Received On	: 19-Sep-2024 11:13 PM				
Sample Tested In	: Serum	Reported On	: 20-Sep-2024 12:59 AM				
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	0.38	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA					
Correlate Clinically.									
Laboratory is NABL Accredited	Laboratory is NABL Accredited *** End Of Report ***								



