



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

: 28-Sep-2024 07:48 PM

LABORATORY TEST REPORT

Collected On

Name : Miss. CHAITRA SREE

Sample ID : A0451568

Age/Gender : 14 Years/Female Reg. No : 0312409280059

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

Primary Sample : Whole Blood : 28-Sep-2024 10:58 PM

Sample Tested In : Serum Reported On : 28-Sep-2024 11:47 PM

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

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Test Name	Results	Units	Biological Reference Interval	
C-Reactive protein-(CRP)	1 4	mg/L	Upto:6.0	

.

Referring Customer

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:

: V CARE MEDICAL DIAGNOSTICS

- Connective tissue disease
- Heart attack
- Infection
- Inflammatory bowel disease (IBD)
- Lupus
- Pneumonia
- Rheumatoid arthritis

Excellence in Health Care



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DR.VAISHNAVI
MD BIOCHEMISTRY





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

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Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 28-Sep-2024 07:48 PM Primary Sample : Whole Blood Received On : 28-Sep-2024 10:58 PM

Sample Tested In : Whole Blood EDTA Reported On : 28-Sep-2024 11:18 PM

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

HAEMATOLOGY

FEVER PROFILE

Test Name Results Units Biological Reference Interval

MALARIA ANTIGEN (VIVAX & FALCIPARUM)

Plasmodium Vivax Antigen
(Method: Immuno Chromatography)NegativeNegativePlasmodium FalciparumNegativeNegative

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 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.

*** End Of Report ***











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Primary Sample : Whole Blood Received On : 28-Sep-2024 10:58 PM
Sample Tested In : Whole Blood EDTA Reported On : 28-Sep-2024 11:15 PM

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

HAEMATOLOGY

FEVER PROFILE

	FEV	VER PROFIL	<u>-</u>
Test Name	Results	Units	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Method: Cynmeth Method) Method: Cynmeth Method)	12.5	g/dL	12-15
RBC Count (Method: Cell Impedence)	4.80	10^12/L	3.8-4.8
Maematocrit (HCT) (Method: Calculated)	43.4	%	40-50
MCV (Method: Calculated)	82	fl	81-101
MCH (Method: Calculated)	27.5	pg	27-32
MCHC (Method: Calculated)	33.5	g/dL	32.5-34.5
RDW-CV (Method: Calculated)	<u>15.7</u>	%	11.6-14.0
Platelet Count (PLT) (Method: Cell Impedance)	191	10^9/L	150-410
Total WBC Count (Method: Impedance)	<u>2.3</u>	10^9/L	4.0-10.0
Neutrophils (Method: Cell Impedence)	60	%	40-70
Absolute Neutrophils Count (Method: Impedence)	<u>1.38</u>	10^9/L	2.0-7.0
Lymphocytes (Method: Cell Impedence)	30	%	20-40
Absolute Lymphocyte Count (Method: Impedence)	<u>0.69</u>	10^9/L	1.1-6.5
Monocytes (Method: Microscopy)	06	%	2-10
Absolute Monocyte Count (Method: Calculated)	<u>0.14</u>	10^9/L	0.2-1.0
Eosinophils (Method: Microscopy)	04	%	1-6
Absolute Eosinophils Count (Method: Calculated)	0.09	10^9/L	0.02-0.5
Basophils (Method: Microscopy)	00	%	0-2
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3
<u>Morphology</u>			
WBC	Moderate L	.eucopenia	
RBC	Anisocytosi	s With Normoo	cytic normochromic
Platelets (Method: Microscopy)	Adequate.		

*** End Of Report ***







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Swarnabala - M
DR.SWARNA BALA
MD PATHOLOGY





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Sample Tested In : Whole Blood EDTA Reported On : 29-Sep-2024 12:03 AM

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

HAEMATOLOGY

FEVER PROFILE

TEVERTROTTEE				
Test Name	Results	Units	Biological Reference Interval	
Erythrocyte Sedimentation Rate (ESR)	10	mm/hr	3-13	

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.

*** End Of Report ***



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Swarnabala - M
DR.SWARNA BALA
MD PATHOLOGY





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Sample Tested In : Serum Reported On : 29-Sep-2024 12:01 AM

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

IMMUNOLOGY & SEROLOGY

FEVER PROFILE

Test Name	Results	Units	Biological Reference Interval	
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 ***









