



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

LABORATORY TEST REPORT

Name : Baby. DAKSHAYANI

Sample ID : A1841421

Age/Gender : 2 Years 17 Days/Female Reg. No : 0312502220060

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 : 22-Feb-2025 08:29 PM
Primary Sample : Whole Blood Received On : 22-Feb-2025 11:09 PM
Sample Tested In : Serum Reported On : 23-Feb-2025 12:39 AM

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

Test Name Results Units Biological Reference Interval

C-Reactive protein-(CRP) 9.5 mg/L Upto:6.0

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

*** End Of Report ***





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Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 22-Feb-2025 08:29 PM
Primary Sample : Whole Blood Received On : 22-Feb-2025 10:42 PM
Sample Tested In : Whole Blood EDTA Reported On : 22-Feb-2025 11:13 PM

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

HAEMATOLOGY FEVER PROFILE

Test Name	Results	Units	Biological Reference Interval		
COMPLETE BLOOD COUNT (CBC)					
Haemoglobin (Hb)	<u>9.9</u>	g/dL	11-14.5		
RBC Count (Method: Cell Impedence)	4.10	10^12/L	4.0-5.2		
Haematocrit (HCT) (Method: Calculated)	<u>32.1</u>	%	34-40		
MCV (Method: Calculated)	78	fl	77-87		
MCH (Method: Calculated)	24.0	pg	24-30		
MCHC (Method: Calculated)	31.0	g/dL	31-37		
® RDW-CV (Method: Calculated)	<u>15.2</u>	%	11.6-14.0		
(PLT) (Method: Cell Impedance)	326	10^9/L	200-490		
Total WBC Count (Method: Impedance)	5.7	10^9/L	5.0-15.0		
Neutrophils (Method: Cell Impedence)	43	%	23-52		
Absolute Neutrophils Count (Method: Impedence)	2.45	10^9/L	1.3-8.8		
Lymphocytes (Method: Cell Impedence)	49	%	40-69		
Absolute Lymphocyte Count (Method: Impedence)	2.79	10^9/L	2.2-11.7		
Monocytes (Method: Microscopy)	06	%	1-9		
Absolute Monocyte Count (Method: Calculated)	<u>0.34</u>	10^9/L	0.6-1.5		
Eosinophils (Method: Microscopy)	02	%	0-7		
Absolute Eosinophils Count (Method: Calculated)	0.11	10^9/L	0.0-0.5		
Basophils (Method: Microscopy)	00	%	0-2		
Absolute Basophil ICount (Method: Calculated)	0.00	10^9/L	0.0-0.3		
Atypical cells	0.00				
<u>Morphology</u>					
WBC	Within Normal Limits				
RBC	-	is with Normocy	ytic normochromic anemia		
Platelets (Method: Microscopy)	Adequate.				

*** End Of Report ***







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Swarnabala - M
DR.SWARNA BALA
MD PATHOLOGY



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HAEMATOLOGY

FEVER PROFILE

Test Name	Results	Units	Biological Reference Interval	
Erythrocyte Sedimentation Rate (ESR) (Method: Westergren method)	<u>19</u>	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.

MALARIA ANTIGEN (VIVAX & FALCIPARUM)

Plasmodium Vivax Antigen Negative Negative

Plasmodium Falciparum Negative Negative

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:

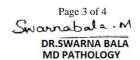
Malaria is protozoan parasitic infection, prevalent in the Tropical & Subtropical areas of the world. Four species of plasmodium paraties are responsible for malaria infections in human viz. P.Falciparum, p.Vivax, P.Ovale & P.malariae. Falciparum infections are associated with Cerebral malaria and drug 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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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	1:160		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 ***









