

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

REPORT

Name : Master. CH RISHI Sample ID : A0013415
Age/Gender : 5 Years/Male Reg. No : 0312402120041

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 : 12-Feb-2024 08:54 PM

Primary Sample : Whole Blood Received On : 12-Feb-2024 10:54 PM Sample Tested In : Serum Reported On : 12-Feb-2024 11:31 PM

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

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Ref. Range	Method

C-Reactive protein-(CRP)39.22 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

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DR.VAISHNAVI MD BIOCHEMISTRY



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REPORT

Name : Master. CH RISHI Age/Gender : 5 Years/Male

Referred by : Dr. C N REDDY (M.B.B.S., D.C.H)

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood
Sample Tested In : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0013416

Reg. No : 0312402120041 SPP Code : SPL-CV-172

Collected On : 12-Feb-2024 08:54 PM

Received On : 12-Feb-2024 10:46 PM

Reported On : 12-Feb-2024 11:01 PM

Report Status : Final Report

HAEMATOLOGY

FEVER PROFILE

Test Name Results Units Ref. Range Method

MALARIA ANTIGEN (VIVAX & FALCIPARUM)

Plasmodium Vivax AntigenNegativeNegativeImmuno ChromatographyPlasmodium FalciparumNegativeNegativeImmuno 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 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.

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Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



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HAEMATOLOGY

FEVER PROFILE

Test Name	Results	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	11.9	g/dL	11-14.5	Cynmeth Method
RBC Count	4.57	10^12/L	4.0-5.2	Cell Impedence
Haematocrit (HCT)	37.5	%	34-40	Calculated
MCV	82	fl	77-87	Calculated
MCH	26.0	pg	24-30	Calculated
MCHC	31.7	g/dL	31-37	Calculated
RDW-CV	13.7	%	11.6-14.0	Calculated
Platelet Count (PLT)	283	10^9/L	200-490	Cell Impedance
Total WBC Count	14.3	10^9/L	5.0-15.0	Impedance
Neutrophils	61	%	32-61	Cell Impedence
Absolute Neutrophils Count	8.72	10^9/L	1.6-9.5	Impedence
Lymphocytes	34	%	32-60	Cell Impedence
Absolute Lymphocyte Count	4.86	10^9/L	1.6-9.3	Impedence
Monocytes	03	%	1-9	Microscopy
Absolute Monocyte Count	0.43	10^9/L	0.5-1.4	Calculated
Eosinophils	02	%	0-7	Microscopy
Absolute Eosinophils Count	0.29	10^9/L	0.0-1.1	Calculated
Basophils	00	%	0-2	Microscopy
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated
Atypical cells / Blasts	0.0	%		
<u>Morphology</u>				
WBC	Within Normal Limits			
RBC	Normocytic normochromic blood picture.			
Platelets	Adequate.	Adequate.		

Result rechecked and verified for abnormal cases

*** End Of Report ***

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HAEMATOLOGY

FEVER PROFILE

Test Name	Results	Units	Ref. Range	Method

Erythrocyte Sedimentation Rate (ESR) 11 3-13 Westergren 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.









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Straw to light amber

00-05

00-05

Absent

Absent

Absent

Nil

Nil

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REPORT

Name: Master. CH RISHISample ID: A0013434Age/Gender: 5 Years/MaleReg. No: 0312402120041Referred 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 : 12-Feb-2024 08:54 PM
Primary Sample : Received On : 12-Feb-2024 10:54 PM
Sample Tested In : Urine Reported On : 12-Feb-2024 11:27 PM

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

Pale Yellow

02-03

01-02

Absent

Absent

Nil

Nil

Nil

CLINICAL PATHOLOGY

FEVER PROFILE

Test Name	Results	Units	Ref. Range	Method	

Complete Urine Analysis (CUE)

Physical Examination

Colour

Appearance	Clear	Clear	
Chemical Examination			
Glucose	Negative	Negative	Strip Reflectance
Protein	Absent	Negative	Strip Reflectance
Bilirubin (Bile)	Negative	Negative	Strip Reflectance
Urobilinogen	Negative	Negative	Ehrlichs reagent
Ketone Bodies	Negative	Negative	Strip Reflectance
Specific Gravity	1.010	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)			

/hpf

/hpf

/hpf

*** End Of Report ***

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PUS(WBC) Cells

Epithelial Cells

Budding Yeast Cells

R.B.C.

Casts

Crystals

Bacteria





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Microscopy

Microscopic

Microscopic

Microscopic

Microscopic

Microscopy



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IMMUNOLOGY & SEROLOGY

FEVER PRO	H	LE

Test Name	Results	Units	Ref. Range	Method
Widal Test (Slide Test)				
Salmonella typhi O Antigen	<1:20		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	
Correlate Clinically.				

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*** End Of Report ***

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