

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

REPORT

Name : Mr. SATISH Sample ID : A0934284

 Age/Gender
 : 38 Years/Male
 Reg. No
 : 0312409140043

Referred by : Dr. SELF SPP Code : SPL-CV-172
Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 14-Sep-2024

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 14-Sep-2024 09:54 PM
Primary Sample : Whole Blood Received On : 14-Sep-2024 11:25 PM

Sample Tested In : Serum Reported On : 15-Sep-2024 12:35 AM

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

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Ref. Range	Method

C-Reactive protein-(CRP)24.1 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



DR.VAISHNAVI MD BIOCHEMISTRY



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REPORT

Name : Mr. SATISH

Age/Gender : 38 Years/Male

Referred by : Dr. SELF

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 : A0934286

Reg. No : 0312409140043

SPP Code : SPL-CV-172

Collected On : 14-Sep-2024 09:54 PM

Received On : 14-Sep-2024 11:25 PM Reported On : 15-Sep-2024 12:19 AM

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.

Result rechecked and verified for abnormal cases

*** End Of Report ***

Laboratory is NABL Accredited









Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



Test Name



Sagepath Labs Pvt. Ltd.

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Method

REPORT

Name : Mr. SATISH Sample ID : A0934286 Age/Gender : 38 Years/Male Reg. No : 0312409140043 : Dr. SELF Referred by SPP Code : SPL-CV-172 Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 14-Sep-2024 09:54 PM Primary Sample : Whole Blood Received On : 14-Sep-2024 11:25 PM Sample Tested In : Whole Blood EDTA Reported On : 15-Sep-2024 12:00 AM

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

Results

HAEMATOLOGY

FEVER PROFILE s Units

Ref. Range

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COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	13.2	g/dL	13-17	Cynmeth Method
RBC Count	4.50	10^12/L	4.5-5.5	Cell Impedence
Haematocrit (HCT)	40.0	%	40-50	Calculated
MCV	85	fl	81-101	Calculated
MCH	30.9	pg	27-32	Calculated
MCHC	34.0	g/dL	32.5-34.5	Calculated
RDW-CV	13.1	%	11.6-14.0	Calculated
Platelet Count (PLT)	210	10^9/L	150-410	Cell Impedance
Total WBC Count	6.5	10^9/L	4.0-10.0	Impedance
Neutrophils	70	%	40-70	Cell Impedence
Absolute Neutrophils Count	4.55	10^9/L	2.0-7.0	Impedence
Lymphocytes	25	%	20-40	Cell Impedence
Absolute Lymphocyte Count	1.63	10^9/L	1.0-3.0	Impedence
Monocytes	03	%	2-10	Microscopy
Absolute Monocyte Count	0.2	10^9/L	0.2-1.0	Calculated
Eosinophils	02	%	1-6	Microscopy
Absolute Eosinophils Count	0.13	10^9/L	0.02-0.5	Calculated
Basophils	00	%	1-2	Microscopy
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated
Atypical cells / Blasts	00	%		
<u>Morphology</u>				
WBC	Within Normal Limits			
RBC	Normocytic	normochromic		
Platelets	Adequate.			Microscopy

*** End Of Report ***

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Swarnabala - M

DR.SWARNA BALA

MD PATHOLOGY



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REPORT

Name : Mr. SATISH Sample | Sample | Reg. No

Referred by : Dr. SELF

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 : A0934286

SPP Code

. No : 0312409140043

: SPL-CV-172

Collected On : 14-Sep-2024 09:54 PM

Received On : 14-Sep-2024 11:25 PM

Reported On : 15-Sep-2024 12:22 AM

Report Status : Final Report

HAEMATOLOGY

FEVER PROFILE

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 6 mm/hr 10 or less 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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REPORT

Name: Mr. SATISHSample ID: A0934323Age/Gender: 38 Years/MaleReg. No: 0312409140043Referred by: Dr. SELFSPP Code: SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 14-Sep-2024 09:54 PM Primary Sample : Received On : 14-Sep-2024 11:20 PM

Sample Tested In : Urine Reported On : 14-Sep-2024 11:31 PM

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

CLINICAL PATHOLOGY

FEVER PROFILE

Test Name	Results	Units	Ref. Range	Method
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Complete Urine Analysis (CUE)

Physical Examination

Colour	Pale Yellow		Straw to light amber		
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	1.020		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	03-04	/hpf	00-05	Microscopy	
R.B.C.	Nil	/hpf	Nil	Microscopic	
Epithelial Cells	01-02	/hpf	00-05	Microscopic	
Casts	Absent		Absent	Microscopic	

*** End Of Report ***

Absent

Absent

Nil

Absent

Nil

Nil

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Crystals

Bacteria

Budding Yeast Cells





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Microscopic

Microscopy



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Sample Tested In : 15-Sep-2024 01:23 AM : Serum Reported On Client Address

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

IMMUNOLOGY & SEROLOGY

FEVER PROFILE

Test Name	Results	Units	Ref. Range	Method	
Widal Test (Slide Test)					
Salmonella typhi O Antigen	1:160		1:80 & Above Significan	t	
Salmonella typhi H Antigen	1:80		1:80 & Above Significan	t	
Salmonella paratyphi AH Antigen	<1:20		1:80 & Above Significan	t	
Salmonella paratyphi BH Antigen	<1:20		1:80 & Above Significan	t	
Correlate Clinically.					
Contract Chilicany.					

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*** End Of Report ***







DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST