



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

: A0933638

REPORT

Name : Mrs. AKANTHA Sample ID

Age/Gender : 34 Years/Female Reg. No : 0312408270022

Referred by : Dr. K J N REDDY SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 27-Aug-2024 11:29 AM

Primary Sample : Whole Blood Received On : 27-Aug-2024 01:04 PM Sample Tested In : Serum Reported On : 27-Aug-2024 03:17 PM

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

CLINICAL BIOCHEMISTRY

V CARE FEVER PROFILE -3

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP) 36.4 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)
- Lupu:
- Pneumonia
- Rheumatoid arthritis

Excellence in Health Care







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REPORT

Name : Mrs. AKANTHA

Age/Gender : 34 Years/Female

Referred by : Dr. K J N REDDY

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 : A0933637

Reg. No : 0312408270022

SPP Code : SPL-CV-172

Collected On : 27-Aug-2024 11:29 AM

Reported On : 27-Aug-2024 02:14 PM

: 27-Aug-2024 01:04 PM

Report Status : Final Report

Received On

HAEMATOLOGY

V CARE FEVER PROFILE -3

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.

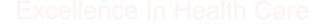
Comments

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

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REPORT

Name: Mrs. AKANTHASample ID: A0933637Age/Gender: 34 Years/FemaleReg. No: 0312408270022Referred by: Dr. K J N REDDYSPP Code: SPL-CV-172Referring Customer: V CARE MEDICAL DIAGNOSTICSCollected On: 27-Aug-2024 11:29 AM

Primary Sample : Whole Blood EDTA Received On : 27-Aug-2024 01:04 PM Reported On : 27-Aug-2024 01:25 PM

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

HAEMATOLOGY V CARE FEVER PROFILE -3

Test Name	Results	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	11.2	g/dL	12-15	Cynmeth Method
RBC Count	4.17	10^12/L	3.8-4.8	Cell Impedence
Haematocrit (HCT)	34.2	%	40-50	Calculated
MCV	82	fl	81-101	Calculated
MCH	26.8	pg	27-32	Calculated
MCHC	32.7	g/dL	32.5-34.5	Calculated
RDW-CV	15.1	%	11.6-14.0	Calculated
Platelet Count (PLT)	197	10^9/L	150-410	Cell Impedance
Total WBC Count	2.3	10^9/L	4.0-10.0	Impedance
Neutrophils	55	%	40-70	Cell Impedence
Absolute Neutrophils Count	1.26	10^9/L	2.0-7.0	Impedence
Lymphocytes	40	%	20-40	Cell Impedence
Absolute Lymphocyte Count	0.92	10^9/L	1.0-3.0	Impedence
Monocytes	03	%	2-10	Microscopy
Absolute Monocyte Count	0.07	10^9/L	0.2-1.0	Calculated
Eosinophils	02	%	1-6	Microscopy
Absolute Eosinophils Count	0.05	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
<u>Morphology</u>				
WBC	Mild Leuco	penia		
RBC	Anisocytosis with Normocytic normochromic			
Platelets	Adequate.			Microscopy

Result rechecked and verified for abnormal cases

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REPORT

Name : Mrs. AKANTHA

Age/Gender : 34 Years/Female Referred by : Dr. K J N REDDY

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 : A0933637

Reg. No : 0312408270022

SPP Code : SPL-CV-172

Collected On : 27-Aug-2024 11:29 AM

Received On : 27-Aug-2024 01:04 PM

Reported On : 27-Aug-2024 02:19 PM Report Status : Final Report

HAEMATOLOGY

V CARE FEVER PROFILE -3

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 19 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 : Mrs. AKANTHA Sample ID : A0933573

Age/Gender : 34 Years/Female Reg. No : 0312408270022

Referred by : Dr. K J N REDDY SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 27-Aug-2024 11:29 AM
Primary Sample : Received On : 27-Aug-2024 01:04 PM

Sample Tested In : Urine Reported On : 27-Aug-2024 03:26 PM

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

CLINICAL PATHOLOGY

Test Name	Results	Units	Ref. Range	Method

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	1.015	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 Micros	сору
	. ,
R.B.C. Nil /hpf Nil Micros	copic
Epithelial Cells 01-02 /hpf 00-05 Micros	copic
Casts Absent Absent Micros	copic
Crystals Absent Absent Micros	copic
Bacteria Nil Nil	
Budding Yeast Cells Nil Absent Micros	сору

Comments: Urine analysis is one of the most useful laboratory tests as it identifies a wide range of medical conditions including renal damage, urinary tract infections, diabetes, hypertension and drug toxicity.

Result rechecked and verified for abnormal cases

*** End Of Report ***

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Method

REPORT

Name : Mrs. AKANTHA Sample ID : A0933638 Age/Gender : 34 Years/Female Reg. No : 0312408270022 Referred by : Dr. K J N REDDY SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 27-Aug-2024 11:29 AM Primary Sample : Whole Blood Received On : 27-Aug-2024 01:04 PM Sample Tested In : 27-Aug-2024 01:46 PM : Serum Reported On

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

IMMUNOLOGY & SEROLOGY

V CARE FEVER PROFILE -3 Units

*** End Of Report ***

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

Results

Salmonella paratyphi BH Antigen <1:20 1:80 & Above Significant

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Test Name

Ref. Range











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Age/Gender : 34 Years/Female
Referred by : Dr. K J N REDDY

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood Sample Tested In : Serum

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0933638

Reg. No : 0312408270022

SPP Code : SPL-CV-172

Collected On : 27-Aug-2024 11:29 AM

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Reported On : 27-Aug-2024 04:27 PM

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IMMUNOLOGY & SEROLOGY

V CARE FEVER PROFILE -3

Test Name Results Units Ref. Range Method

Chikungunya IgM Negative Negative Immunochromatography

Correlate Clinically.

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*** End Of Report ***









