



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

REPORT

Name : Miss. NAUSHEEN Age/Gender : 19 Years/Female

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 : Serum

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Sample ID : A0590335

Reg. No : 0312407310017

SPP Code : SPL-CV-172

Collected On : 31-Jul-2024 11:19 AM

Received On : 31-Jul-2024 12:54 PM Reported On : 31-Jul-2024 04:49 PM

Report Status : Final Report

CLINICAL BIOCHEMISTRY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP) 41.90 Upto:6.0 Immunoturbidimetry mg/L

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

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)
- Pneumonia
- Rheumatoid arthritis





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REPORT

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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 : A0590333

Reg. No : 0312407310017 SPP Code : SPL-CV-172

Collected On : 31-Jul-2024 11:19 AM

Received On : 31-Jul-2024 12:42 PM

Reported On : 31-Jul-2024 03:15 PM

Report Status : Final Report

HAEMATOLOGY

VCARE FEVER PROFILE-1

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

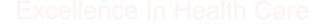
Comments

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

HAEMATOLOGY VCARE FEVER PROFILE-1

Test Name	Results	Units	Ref. Range	Method	
COMPLETE BLOOD COUNT (CBC)					
Haemoglobin (Hb)	12.0	g/dL	12-15	Cynmeth Method	
RBC Count	4.45	10^12/L	3.8-4.8	Cell Impedence	
Haematocrit (HCT)	35.8	%	40-50	Calculated	
MCV	81	fl	81-101	Calculated	
мсн	26.9	pg	27-32	Calculated	
мснс	33.4	g/dL	32.5-34.5	Calculated	
RDW-CV	14.2	%	11.6-14.0	Calculated	
Platelet Count (PLT)	55	10^9/L	150-410	Cell Impedance	
Total WBC Count	1.4	10^9/L	4.0-10.0	Impedance	
Neutrophils	63	%	40-70	Cell Impedence	
Absolute Neutrophils Count	0.88	10^9/L	2.0-7.0	Impedence	
Lymphocytes	28	%	20-40	Cell Impedence	
Absolute Lymphocyte Count	0.39	10^9/L	1.0-3.0	Impedence	
Monocytes	06	%	2-10	Microscopy	
Absolute Monocyte Count	0.08	10^9/L	0.2-1.0	Calculated	
Eosinophils	03	%	1-6	Microscopy	
Absolute Eosinophils Count	0.04	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	Marked Le	Marked Leucopenia.			
RBC	Normocytic normochromic				
Platelets	Moderate Thrombocytopenia. with giant platelets			Microscopy	

Result rechecked and verified for abnormal cases

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Swarnabala - M

DR.SWARNA BALA

MD PATHOLOGY



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REPORT

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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 : A0590333

Reg. No : 0312407310017

SPP Code : SPL-CV-172

Collected On : 31-Jul-2024 11:19 AM

Received On : 31-Jul-2024 12:42 PM Reported On : 31-Jul-2024 04:58 PM

Report Status : Final Report

HAEMATOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 18 10 or less Westergren method mm/hr

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.









Swarnabala-M DR.SWARNA BALA MD PATHOLOGY



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REPORT

Name : Miss. NAUSHEEN

Age/Gender : 19 Years/Female

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 : Plasma-NaF(R)
Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0590336

Reg. No : 0312407310017

SPP Code : SPL-CV-172

Collected On : 31-Jul-2024 11:19 AM Received On : 31-Jul-2024 12:54 PM

Reported On : 31-Jul-2024 06:07 PM

Report Status : Final Report

CLINICAL BIOCHEMISTRY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Glucose Random (RBS) 143 mg/dL 70-140 Hexokinase (HK)

Interpretation of Plasma Glucose based on ADA guidelines 2018

	3	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)
Prediabetes	100-125	140-199	5.7-6.4	NA
Diabetes	> = 126	>= 200		>=200(with symptoms)

Reference: Diabetes care 2018:41(suppl.1):S13-S27

- The random blood glucose if it is above 200 mg/dL and the patient has increased thirst, polyuria, and polyphagia, suggests diabetes mellitus.
- As a rule, two-hour glucose samples will reach the fasting level or it will be in the normal range.

Excellence In Health Care







DR.VAISHNAVI MD BIOCHEMISTRY





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Age/Gender : 19 Years/Female

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

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample :
Sample Tested In : Urine

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0590332

Reg. No : 0312407310017 SPP Code : SPL-CV-172

Collected On : 31-Jul-2024 11:19 AM

Received On : 31-Jul-2024 12:54 PM

Reported On : 31-Jul-2024 01:50 PM Report Status : Final Report

CLINICAL PATHOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Complete Urine Analysis (CUE)

Physical Examination

Colour Pale Yellow Straw to light amber

Appearance HAZY Clear

Chemical Examination

Glucose Negative Negative Strip Reflectance Protein Strip Reflectance (+)Negative 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 Negative Blood Negative Strip Reflectance

Reaction (pH) 6.0 5.0 - 8.5 Reagent Strip Reflectance

Nitrites Negative Negative Strip Reflectance

numes negative negative Surp 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** 02-03 /hpf 00-05 Microscopic Casts Absent Absent Microscopic Absent Crystals Absent Microscopic Bacteria Nil Nil

Budding Yeast Cells Nil Absent Microscopy

Result rechecked and verified for abnormal cases

*** End Of Report ***

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Primary Sample : Whole Blood Received On : 31-Jul-2024 12:54 PM Sample Tested In : Serum Reported On : 31-Jul-2024 02:21 PM

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

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

Test Name	Results	Units	Ref. Range	Method
Widal Test (Slide Test)				
Salmonella typhi O Antigen	1:160		1:80 & Above Signific	ant
Salmonella typhi H Antigen	<1:20		1:80 & Above Signific	ant
Salmonella paratyphi AH Antigen	<1:20		1:80 & Above Signific	ant
Salmonella paratyphi BH Antigen	<1:20		1:80 & Above Signific	ant
	*** End	Of Report *	**	

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DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST





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Collected On : 31-Jul-2024 11:19 AM

Received On : 31-Jul-2024 12:54 PM

Reported On : 31-Jul-2024 09:06 PM

Report Status : Final Report

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

Test Name Results	Units	Ref. Range	Method
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Dengue NS1 Antigen 2.59 S/Co < 0.8~: Negative ELISA

0.8-1.1 : Equivocal > 1.1~ : Positive

Correlate Clinically.

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