

Registered Office: - # Plot No. 564, 1st floor, Buddhanagar, Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana.

: 24854718

ICMR Reg .No. SAPALAPVLHT (Covid -19)

Ph:- 040-40125441, Email:- info@sagepathlabs.com

Website:- www.sagepathlabs.com

REPORT

Name : Mrs. T V PADMAVATHI Sample ID

Age/Gender : 60 Years/Female Reg. No : 0312310130073 SPP Code Referred by : Dr. DHANUNJAYA : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Collected On : 13-Oct-2023 09:03 PM Primary Sample : Whole Blood Received On : 13-Oct-2023 10:18 PM

Sample Tested In : Serum Reported On : 13-Oct-2023 11:52 PM Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

CLINICAL BIOCHEMISTRY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP) 58.68 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

Name : Mrs. T V PADMAVATHI

Age/Gender : 60 Years/Female Referred by : Dr. DHANUNJAYA

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 : 24854257

Reg. No : 0312310130073

SPP Code : SPL-CV-172

Collected On : 13-Oct-2023 09:03 PM

Received On : 13-Oct-2023 10:18 PM

Reported On : 13-Oct-2023 11:42 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.

Excellence In Health Care







Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



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Age/Gender : 60 Years/Female Referred by : Dr. DHANUNJAYA

Referring Customer : V CARE MEDICAL DIAGNOSTICS

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

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

: 24854257 Sample ID

Reg. No : 0312310130073

SPP Code : SPL-CV-172

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Reported On : 13-Oct-2023 11:42 PM

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HAEMATOLOGY

Test Name	Results	Units	Ref. Range	Method	
COMPLETE BLOOD COUNT (CBC)					
Haemoglobin (Hb)	9.8	g/dL	12-15	Cynmeth Method	
RBC Count	3.44	10^12/L	4.5-5.5	Cell Impedence	
Haematocrit (HCT)	29.9	%	40-50	Calculated	
MCV	87	fl	81-101	Calculated	
MCH	28.4	pg	27-32	Calculated	
MCHC	32.7	g/dL	32.5-34.5	Calculated	
RDW-CV	13.7	%	11.6-14.0	Calculated	
Platelet Count (PLT)	330	10^9/L	150-410	Cell Impedance	
Total WBC Count	7.6	10^9/L	4.0-10.0	Impedance	
Neutrophils	70	%	40-70	Cell Impedence	
Absolute Neutrophils Count	5.32	10^9/L	2.0-7.0	Impedence	
Lymphocytes	20	%	20-40	Cell Impedence	
Absolute Lymphocyte Count	1.52	10^9/L	1.0-3.0	Impedence	
Monocytes	06	%	2-10	Microscopy	
Absolute Monocyte Count	0.46	10^9/L	0.2-1.0	Calculated	
Eosinophils	04	%	1-6	Microscopy	
Absolute Eosinophils Count	0.3	10^9/L	0.02-0.5	Calculated	
Basophils	0	%	1-2	Microscopy	
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated	
<u>Morphology</u>					
WBC	Within norr	Within normal limits.			
RBC	Normocytic Normochromic anemia				
Platelets	Adequate			Microscopy	

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. T V PADMAVATHI Sample ID : 24854257

Age/Gender : 60 Years/Female Reg. No : 0312310130073
Referred by : Dr. DHANUNJAYA SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 13-Oct-2023 09:03 PM Primary Sample : Whole Blood Received On : 13-Oct-2023 10:18 PM

Sample Tested In : Whole Blood EDTA Reported On : 13-Oct-2023 10:18 PM

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

HAEMATOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 15 12 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. T V PADMAVATHI

Age/Gender : 60 Years/Female Referred by : Dr. DHANUNJAYA

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 : 24854720

Reg. No : 0312310130073

SPP Code : SPL-CV-172

Collected On : 13-Oct-2023 09:03 PM

Received On : 13-Oct-2023 10:18 PM

Reported On : 13-Oct-2023 11:17 PM

Report Status : Final Report

CLINICAL BIOCHEMISTRY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Glucose Random (RBS) 95 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.











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: 24863737

ICMR Reg .No. SAPALAPVLHT (Covid -19)

Ph:- 040-40125441, Email:- info@sagepathlabs.com

Website:- www.sagepathlabs.com REPORT

Sample ID

: Mrs. T V PADMAVATHI Name

Age/Gender : 60 Years/Female Reg. No : 0312310130073 Referred by SPP Code : Dr. DHANUNJAYA

: SPL-CV-172

: V CARE MEDICAL DIAGNOSTICS Referring Customer Collected On : 13-Oct-2023 09:03 PM Primary Sample : 13-Oct-2023 10:18 PM Received On

Sample Tested In : Urine Reported On : 14-Oct-2023 12:18 AM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka 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 Clear Clear

Chemical Examination

Glucose Negative Negative Strip Reflectance Protein Absent Strip Reflectance Negative Bilirubin (Bile) Negative Negative Strip Reflectance Urobilinogen Negative Negative Ehrlichs reagent Ketone Bodies Negative Negative Strip Reflectance 1.010 Specific Gravity 1.000 - 1.030 Strip Reflectance Negative Blood Negative Strip Reflectance 6.0 5.0 - 8.5Reaction (pH) Reagent strip Reflectance -

Double indicator Principle

Nitrites Negative Negative Strip Reflectance Reagent Strip Reflectance Leukocyte esterase Negative Negative

Microscopic Examination (Microscopy)

PUS(WBC) Cells 03-04 /hpf 00-05 Microscopy R.B.C. Nil /hpf Nil Microscopic 01-02 00-05 **Epithelial Cells** /hpf Microscopic Casts Absent Absent Microscopic Crystals Absent Absent Microscopic Nil Nil **Bacteria**

Budding Yeast Cells Nil Absent Microscopy

Others Microscopic

Result rechecked and verified for abnormal cases

*** End Of Report ***

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

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Comments :





Swarnabala-M DR.SWARNA BALA MD PATHOLOGY

Test Name



Sagepath Labs Pvt. Ltd.

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Ref. Range

1:80 & Above Significant

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Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood

Sample Tested In : Serum

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Sample ID : 24854718

Reg. No : 0312310130073

SPP Code : SPL-CV-172

Collected On : 13-Oct-2023 09:03 PM

Received On : 13-Oct-2023 10:18 PM

Reported On : 13-Oct-2023 11:48 PM

Method

Report Status : Final Report

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1 Units

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

<1:20

Results

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Salmonella paratyphi BH Antigen











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: SPL-CV-172 Referring Customer : V CARE MEDICAL DIAGNOSTICS : 13-Oct-2023 09:03 PM Collected On

Primary Sample : Whole Blood Received On : 13-Oct-2023 10:18 PM Sample Tested In : Serum Reported On : 14-Oct-2023 12:38 AM

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

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

VOARETEVERTROTTEET					
Test Name	Results	Units	Ref. Range	Method	
Dengue NS1 Antigen	0.36	S/Co	< 0.8~: Negative 0.8-1.1: Equivocal > 1.1~: Positive	ELISA	

Correlate Clinically.

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*** End Of Report ***







