Name



Sagepath Labs Pvt. Ltd.

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

: 24854409

Immunoturbidimetry

ICMR Reg .No. SAPALAPVLHT (Covid -19)

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

Website:- www.sagepathlabs.com

Sample ID

Upto:6.0

REPORT : Mrs. PADMA

Age/Gender : 47 Years/Female Reg. No : 0312310210039 SPP Code : SPL-CV-172

Referred by : Dr. SELF

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 21-Oct-2023 03:51 AM

Primary Sample : Whole Blood Received On : 21-Oct-2023 04:22 PM Sample Tested In : Serum Reported On : 21-Oct-2023 07:08 PM

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

1.45

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Ref. Range	Method

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 inflammation

A positive test means you have inflammation in the body. This may be due to a variety of conditions, including:

Connective tissue disease

C-Reactive protein-(CRP)

- Heart attack
- Infection
- Inflammatory bowel disease (IBD)
- Pneumonia
- Rheumatoid arthritis





Name



Sagepath Labs Pvt. Ltd.

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

: 24854410

ICMR Reg .No. SAPALAPVLHT (Covid -19)

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

Website:- www.sagepathlabs.com REPORT

Sample ID

: Mrs. PADMA

Age/Gender : 47 Years/Female Reg. No : 0312310210039 SPP Code : SPL-CV-172

Referred by : Dr. SELF

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 21-Oct-2023 03:51 AM Primary Sample : Whole Blood Received On : 21-Oct-2023 04:22 PM

Sample Tested In : Whole Blood EDTA Reported On : 21-Oct-2023 05:03 PM

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

HAEMATOLOGY

FEVER PROFILE

Test Name Results Units Ref. Range Method

MALARIA ANTIGEN (VIVAX & FALCIPARUM)

Plasmodium Vivax Antigen Negative Negative Immuno Chromatography Plasmodium Falciparum Negative Negative Immuno Chromatography

- 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

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 associateed 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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ICMR Reg .No. SAPALAPVLHT (Covid -19)

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

FPORT Website:- www.sagepathlabs.com

REPORT

Name : Mrs. PADMA

Age/Gender : 47 Years/Female

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 : 24854410

Reg. No : 0312310210039 SPP Code : SPL-CV-172

Collected On : 21-Oct-2023 03:51 AM

Received On : 21-Oct-2023 04:22 PM

Reported On : 21-Oct-2023 05:03 PM

Report Status : Final Report

HAEMATOLOGY

FEVER PROFILE

Test Name	Results	Units	Ref. Range	Method		
COMPLETE BLOOD COUNT (CBC)						
Haemoglobin (Hb)	11.3	g/dL	12-15	Cynmeth Method		
RBC Count	4.10	10^12/L	4.5-5.5	Cell Impedence		
Haematocrit (HCT)	35.6	%	40-50	Calculated		
MCV	87	fl	81-101	Calculated		
MCH	27.6	pg	27-32	Calculated		
MCHC	31.9	g/dL	32.5-34.5	Calculated		
RDW-CV	14.1	%	11.6-14.0	Calculated		
Platelet Count (PLT)	231	10^9/L	150-410	Cell Impedance		
Total WBC Count	4.9	10^9/L	4.0-10.0	Impedance		
Neutrophils	49	%	40-70	Cell Impedence		
Absolute Neutrophils Count	2.4	10^9/L	2.0-7.0	Impedence		
Lymphocytes	40	%	20-40	Cell Impedence		
Absolute Lymphocyte Count	1.96	10^9/L	1.0-3.0	Impedence		
Monocytes	07	%	2-10	Microscopy		
Absolute Monocyte Count	0.34	10^9/L	0.2-1.0	Calculated		
Eosinophils	04	%	1-6	Microscopy		
Absolute Eosinophils Count	0.2	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 norn	Within normal limits.				
RBC	Normocytic	Normocytic normochromic blood picture				
Platelets	Adequate			Microscopy		

Result rechecked and verified for abnormal cases

*** End Of Report ***

Laboratory is NABL Accredited







Swornabala - M DR.SWARNA BALA MD PATHOLOGY



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

: 24854410

ICMR Reg .No. SAPALAPVLHT (Covid -19)

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

Website:- www.sagepathlabs.com REPORT

Sample ID

Name : Mrs. PADMA

Age/Gender : 47 Years/Female Reg. No : 0312310210039 SPP Code : SPL-CV-172

Referred by : Dr. SELF

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 21-Oct-2023 03:51 AM

Primary Sample : Whole Blood Received On : 21-Oct-2023 04:22 PM Sample Tested In : Whole Blood EDTA Reported On : 21-Oct-2023 05:49 PM

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

HAEMATOLOGY

FEVER PROFILE

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 12 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.











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

: 24854408

ICMR Reg .No. SAPALAPVLHT (Covid -19)

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

REPORT Website:- www.sagepathlabs.com

Sample ID

Name : Mrs. PADMA

Age/Gender : 47 Years/Female Reg. No : 0312310210039

Referred by : Dr. SELF SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 21-Oct-2023 03:51 AM
Primary Sample : Received On : 21-Oct-2023 04:22 PM

Sample Tested In : Urine Reported On : 21-Oct-2023 05:40 PM

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

CLINICAL PATHOLOGY

FEVER PROFILE

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 Specific Gravity 1.010 1.000 - 1.030 Strip Reflectance Negative Blood Negative Strip Reflectance 5.5 5.0 - 8.5Reaction (pH) Reagent strip Reflectance -

Double indicator Principle

NitritesNegativeNegativeStrip ReflectanceLeukocyte esteraseNegativeNegativeReagent Strip Reflectance

Microscopic Examination (Microscopy)

PUS(WBC) Cells 02-03 /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

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

Laboratory is NABL Accredited







Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



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

ICMR Reg .No. SAPALAPVLHT (Covid -19)

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

Website:- www.sagepathlabs.com

REPORT

Name : Mrs. PADMA Sample ID : 24854409 Age/Gender : 0312310210039 : 47 Years/Female Reg. No Referred by : Dr. SELF SPP Code : SPL-CV-172 Referring Customer : V CARE MEDICAL DIAGNOSTICS

Collected On : 21-Oct-2023 03:51 AM Primary Sample : Whole Blood Received On : 21-Oct-2023 04:22 PM Sample Tested In : Serum Reported On : 21-Oct-2023 05:02 PM

: Final Report Client Address : 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	<1:20		1:80 & Above Significan	t	
Salmonella typhi H Antigen	<1:20		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.					

Laboratory is NABL Accredited

*** End Of Report ***







