

Sagepath Labs Pvt. Ltd. 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

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Name	: Mrs. K MOUNIKA	Sample ID	: 24854854
Age/Gender	: 30 Years/Female	Reg. No	: 0312310290011
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 29-Oct-2023 10:21 AM
Primary Sample	: Whole Blood	Received On	: 29-Oct-2023 02:37 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 29-Oct-2023 03:56 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report
-			

HAEMATOLOGY					
Test Name	Results	Units	Ref. Range	Method	
Complete Blood Picture(CBP)					
Haemoglobin (Hb)	12.8	g/dL	12-15	Cynmeth Method	
Haematocrit (HCT)	37.2	%	40-50	Calculated	
RBC Count	4.31	10^12/L	4.5-5.5	Cell Impedence	
MCV	86	fl	81-101	Calculated	
MCH	29.6	pg	27-32	Calculated	
MCHC	34.4	g/dL	32.5-34.5	Calculated	
RDW-CV	13.7	%	11.6-14.0	Calculated	
Platelet Count (PLT)	287	10^9/L	150-410	Cell Impedance	
Total WBC Count	6.4	10^9/L	4.0-10.0	Impedance	
Differential Leucocyte Count (DC)					
Neutrophils	70	%	40-70	Cell Impedence	
Lymphocytes	20	%	20-40	Cell Impedence	
Monocytes	06	%	2-10	ALC Microscopy	
Eosinophils	04	%	1-6	Microscopy	
Basophils	0	%	1-2	Microscopy	
Absolute Neutrophils Count	4.48	10^9/L	2.0-7.0	Impedence	
Absolute Lymphocyte Count	1.28	10^9/L	1.0-3.0	Impedence	
Absolute Monocyte Count	0.38	10^9/L	0.2-1.0	Calculated	
Absolute Eosinophils Count	0.26	10^9/L	0.02-0.5	Calculated	
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated	
Morphology Normocytic normochromic blood picture			PAPs Staining		







Swarnabala.M DR.SWARNA BALA MD PATHOLOGY

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	REPUR		
Name	: Mrs. K MOUNIKA	Sample ID	: 24854855
Age/Gender	: 30 Years/Female	Reg. No	: 0312310290011
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 29-Oct-2023 10:21 AM
Primary Sample	: Whole Blood	Received On	: 29-Oct-2023 02:37 PM
Sample Tested In	: Serum	Reported On	: 29-Oct-2023 06:51 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY				
Test Name	Results	Units	Ref. Range	Method
		<i>.</i>		
Creatinine -Serum	0.87	mg/dL	0.60-1.10	Sarcosine oxidase

This test is done to see how well your kidneys are working. Creatinine is a chemical waste product of creatine. Creatine is a chemical made by the body and is used to supply energy mainly to muscles

A higher than normal level may be due to:

Renal diseases and insufficiency with decreased glomerular filtration, urinary tract obstruction, reduced renal blood flow including congestive heart failure, shock, and dehydration; rhabdomyolysis can cause elevated serum creatinine.

A lower than normal level may be due to:

Small stature, debilitation, decreased muscle mass; some complex cases of severe hepatic disease can cause low serum creatinine levels. In advanced liver disease, low creatinine may result from decreased hepatic production of creatinine and inadequate dietary protein as well as reduced musle mass.

Result rechecked and verified for abnormal cases

*** End Of Report ***

Laboratory is NABL Accredited











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CLINICAL BIOCHEMISTRY				
Test Name	Results	Units	Ref. Range	Method
Liver Function Test (LFT)				
Bilirubin(Total)	0.5	mg/dL	0.3-1.2	Diazo
Bilirubin (Direct)	0.1	mg/dL	0.0 - 0.2	Diazo
Bilirubin (Indirect)	0.4	mg/dL	0.2-1.0	Calculated
Aspartate Aminotransferase (AST/SGOT)	29	U/L	5-40	IFCC with out (P-5-P)
Alanine Aminotransferase (ALT/SGPT)	16	U/L	0-55	IFCC with out (P-5-P)
Alkaline Phosphatase(ALP)	97	U/L	40-150	Kinetic PNPP-AMP
Gamma Glutamyl Transpeptidase (GGTP)	45	U/L	5-55	IFCC
Protein - Total	8.1	g/dL	6.4-8.2	Biuret
Albumin	4.3	g/dL	3.4-5.0	Bromocresol purple (BCP)
Globulin	3.8	g/dL	2.0-4.2	Calculated
A:G Ratio	1.13	%	0.8-2.0	Calculated
	1.15	70	0.0-2.0	Calculated

• Alanine Aminotransferase(ALT) is an enzyme found in liver and kidneys cells. ALT helps create energy for liver cells. Damaged liver cells release ALT into the bloodstream, which can elevate ALT levels in the blood.

• Aspartate Aminotransferase (AST) is an enzyme in the liver and muscles that helps metabolizes amino acids. Similarly to ALT, elevated AST levels may be a sign of liver damage or liver disease.

• Alkaline phosphate (ALP) is an enzyme present in the blood. ALP contributes to numerous vital bodily functions, such as supplying nutrients to the liver, promoting bone growth, and metabolizing fat in the intestines.

• Gamma-glutamyl Transpeptidase (GGTP) is an enzyme that occurs primarily in the liver, but it is also present in the kidneys, pancreas, gallbladder, and spleen. Higher than normal concentrations of GGTP in the blood may indicate alcohol-related liver damage. Elevated GGTP levels can also increase the risk of developing certain types of cancer.

• Bilirubin is a waste product that forms when the liver breaks down red blood cells. Bilirubin exits the body as bile in stool. High levels of bilirubin can cause jaundice - a condition in which the skin and whites of the eyes turn yellow- and may indicate liver damage.

• Albumin is a protein that the liver produces. The liver releases albumin into the bloodstream, where it helps fight infections and transport vitamins, hormones, and enzymes throughout the body. Liver damage can cause abnormally low albumin levels.

Correlate Clinically.

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*** End Of Report ***





