

Sagepath Labs Pvt. Ltd.

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

LABORATORY TEST REPORT

Name Sample ID	: Mrs. SUMITRA : A1309195		
Age/Gender	: 75 Years/Female	Reg. No	: 0312501150001
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 15-Jan-2025 09:04 AM
Primary Sample	: Whole Blood	Received On	: 15-Jan-2025 12:48 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 15-Jan-2025 01:11 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY			
Test Name	Results	Units	Biological Reference Interval
Complete Blood Picture(CBP)			
B Haemoglobin (Hb)	12.0	g/dL	12-15
(Method: Cymreth Method) (@ Haematocrit (HCT)	40.2	%	40-50
(Method: Calculated) (Method: Cell Impedence)	4.48	10^12/L	3.8-4.8
(Method: Leil Impedence) (Method: Calculated)	90	fl	81-101
(Method: Calculated)	<u>26.8</u>	pg	27-32
(mental: calculated) (Method: Calculated)	<u>29.8</u>	g/dL	32.5-34.5
(Mathadi Galadated)	13.6	%	11.6-14.0
Platelet Count (PLT) (Method: Cell Impedance)	233	10^9/L	150-410
Total WBC Count (Wethod: Impedance)	4.0	10^9/L	4.0-10.0
Differential Leucocyte Count (DC)			
Neutrophils (Method: Cell Impedence)	63 <u>C</u>	%	40-70 alth Care
(Method: Cell Impedence)	30	%	20-40
Monocytes	05	%	2-10
Eosinophils (Method: Microscopy)	02	%	1-6
(Method: Microscopy)	00	%	1-2
Absolute Neutrophils Count Method: Impedance)	2.52	10^9/L	2.0-7.0
	1.2	10^9/L	1.0-3.0
	0.2	10^9/L	0.2-1.0
Absolute Eosinophils Count (wetrod: Calculated) (Wetrod: Calculated)	0.08	10^9/L	0.02-0.5
Absolute Basophil ICount (alculated)	0.00	10^9/L	0.0-0.3
Morphology (Method: PAPs Staining)	Normocytic r	normochromic	

*** End Of Report ***







Page 1 of 3 Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



Sagepath Labs Pvt. Ltd.

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

LABORATORY REPORT TEST

Name	: Mrs. SUMITRA		
Sample ID	: A1309195		
Age/Gender	: 75 Years/Female	Reg. No	: 0312501150001
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 15-Jan-2025 09:04 AM
Primary Sample	: Whole Blood	Received On	: 15-Jan-2025 12:48 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 15-Jan-2025 02:12 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

	HAEMATOLOGY			
Test Name	Results	Units	Biological Reference Interval	

<u>39</u>

Erythrocyte Sedimentation Rate (ESR)

mm/hr 30 or less

*** End Of Report ***





Page 2 of 3 Swarnabala.M DR.SWARNA BALA MD PATHOLOGY

Note : This report is subject to the terms and conditions overleaf. Partial Reproduction of this report is not Permitted



TDOSE INFOSYSTEMS PVT. LTD.

Sagepath Labs Pvt. Ltd.

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

LABORATORY TEST REPORT

Name Sample ID	: Mrs. SUMITRA : A1309196		
Age/Gender	: 75 Years/Female	Reg. No	: 0312501150001
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 15-Jan-2025 09:04 AM
Primary Sample	: Whole Blood	Received On	: 15-Jan-2025 12:49 PM
Sample Tested In	: Serum	Reported On	: 15-Jan-2025 01:27 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY				
Test Name	Results	Units	Biological Reference Interval	
Liver Function Test (LFT)				
	0.9	mg/dL	0.2-1.2	
Bilirubin (Direct)	0.2	mg/dL	0.0 - 0.3	
	0.7	mg/dL	0.2-1.0	
Aspartate Aminotransferase (AST/SGOT) (Method: IFCC UV Assay)	22	U/L	5-48	
Alanine Aminotransferase (ALT/SGPT)	16	U/L	0-55	
Alkaline Phosphatase(ALP) (Method: Kinetic PMPP-AMP)	73	U/L	30-120	
Gamma Glutamyl Transpeptidase (GGTP)	10	U/L	5-55	
Protein - Total Method: Bluret)	6.9	g/dL	6.4-8.2	
Albumin (Method: Bromocresol Green (BCG))	3.8	g/dL	3.4-5.0	
Globulin Method: Calculated)	3.1	g/dL	2.0-4.2	
A:G Ratio	1.23	Ratio	0.8-2.0	
SGOT/SGPT Ratio (Method: Calculated)	<u>1.38</u>	Ratio	<1.0	

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.

*** End Of Report ***









Note : This report is subject to the terms and conditions overleaf. Partial Reproduction of this report is not Permitted