

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) Website:- www.sagepathlabs.com

REPORT

Name : Mrs. SUDHA RANI Sample ID : 24753875 Age/Gender : 45 Years/Female Reg. No : 0312311280033

Referred by : Dr. DURGA PRASAD ANNABATHULA SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 28-Nov-2023 03:29 PM Primary Sample : Whole Blood Received On : 28-Nov-2023 04:09 PM

Sample Tested In : Whole Blood EDTA Reported On : 28-Nov-2023 04:36 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)	11.1	g/dL	12-15	Cynmeth Method		
Haematocrit (HCT)	36.7	%	40-50	Calculated		
RBC Count	5.11	10^12/L	4.5-5.5	Cell Impedence		
MCV	72	fl	81-101	Calculated		
MCH	21.7	pg	27-32	Calculated		
MCHC	30.2	g/dL	32.5-34.5	Calculated		
RDW-CV	16.3	%	11.6-14.0	Calculated		
Platelet Count (PLT)	295	10^9/L	150-410	Cell Impedance		
Total WBC Count	6.6	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	Microscopy		
Eosinophils	04	%	1-6	Microscopy		
Basophils	0	%	1-2	Microscopy		
Absolute Neutrophils Count	4.62	10^9/L	2.0-7.0	Impedence		
Absolute Lymphocyte Count	1.32	10^9/L	1.0-3.0	Impedence		
Absolute Monocyte Count	0.4	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	Anisocytosis Microcytic hy	with Normocy pochromic	PAPs Staining			

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			
Glycated Hemoglobin (HbA1c)	5.4	%	Non Diabetic: < 5.7 Pre diabetic: 5.7-6.4 Diabetic: >= 6.5	HPLC			
Mean Plasma Glucose	108.28	mg/dL		Calculated			

Interpretation:

- Glycated hemoglobins (GHb), also called glycohemoglobins, are substances formed when glucose binds to hemoglobin, and occur in amounts proportional to the concentration of serum glucose. Since red blood cells survive an average of 120 days, the measurement of GHb provides an index of a person's average blood glucose concentration (glycemia) during the preceding 2-3 months. Normally, only 4% to 6% of hemoglobin is bound to glucose, while elevated glycohemoglobin levels are seen in diabetes and other hyperglycemic states
- Mean Plasma Glucose(MPG): This Is Mathematical Calculations Where Glycated Hb Can Be Correlated With Daily Mean Plasma Glucose Level

Correlate Clinically.

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*** End Of Report ***

Excellence in Health Care







