SagePath
Excellence In Health Care

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	: Mr. CHANDA SINGH		
Sample ID	: A1307971		
Age/Gender	: 57 Years/Male	Reg. No	: 0312412030022
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 03-Dec-2024 10:51 AM
Primary Sample	:	Received On	: 03-Dec-2024 12:58 PM
Sample Tested In	: Capillary Tube	Reported On	: 03-Dec-2024 01:48 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY

Test Name	Results	Units	Biological Reference Interval
Bleeding Time & Clotting Time			
Bleeding Time (BT) (Method: Capillary Method)	03:00	Minutes	2 - 5
Clotting Time (CT) (Method: Capillary Method)	05:30	Minutes	3 - 7

*** End Of Report ***

Swarnabala . M

DR.SWARNA BALA
MD PATHOLOGY

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Referred by	: Dr. SELF	SPP Code	: SPL-CV-172	
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 03-Dec-2024 10:51 AM	
Primary Sample	: Whole Blood	Received On	: 03-Dec-2024 12:39 PM	
Sample Tested In	: Whole Blood EDTA	Reported On	: 03-Dec-2024 03:13 PM	
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report	

HAEMATOLOGY

Test Name	Results	Units	Biological Reference Interval
Complete Blood Picture(CBP)			
Haemoglobin (Hb) (Method: Cynmeth Method)	<u>12.2</u>	g/dL	13-17
Haematocrit (HCT) (Method: Calculated)	<u>39.1</u>	%	40-50
RBC Count (Method: Cell Impedence)	<u>4.25</u>	10^12/L	4.5-5.5
MCV (Method: Calculated)	92	fl	81-101
MCH (Method: Calculated)	28.6	pg	27-32
MCHC (Method: Calculated)	<u>31.2</u>	g/dL	32.5-34.5
RDW-CV (Method: Calculated)	<u>14.7</u>	%	11.6-14.0
Platelet Count (PLT) (Method: Cell Impedance)	150	10^9/L	150-410
Total WBC Count (Method: Impedance)	<u>13.4</u>	10^9/L	4.0-10.0
Differential Leucocyte Count (DC)			
Neutrophils (Method: Cell Impedence)	<u>85</u>	%	40-70
Lymphocytes (Method: Cell Impedence)	<u>12</u>	%	20-40
Monocytes (Method: Microscopy)	02	%	2-10
Eosinophils (Method: Microscopy)	01	%	1-6
Basophils (Method: Microscopy)	00	%	1-2
Absolute Neutrophils Count (Method: Impedence)	<u>11.39</u>	10^9/L	2.0-7.0
Absolute Lymphocyte Count (Method: Impedence)	1.61	10^9/L	1.0-3.0
Absolute Monocyte Count (Method: Calculated)	0.27	10^9/L	0.2-1.0
Absolute Eosinophils Count (Method: Calculated)	0.13	10^9/L	0.02-0.5
Absolute Basophil lCount (Method: Calculated)	0.00	10^9/L	0.0-0.3
Morphology (Method: PAPs Staining)	Normocytic normochromic with Neutrophilic Leucocytosis with giant platelets and small platelets clumps		

NOTE- Giant platelets and Platelet clumps may affect exact estimation of platelet count

*** End Of Report ***

Swarnabala-M
DR.SWARNA BALA
MD PATHOLOGY

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ITDOSE INFOSYSTEMS PVT. LTD.

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LABORATORY TEST REPORT

Name	: Mr. CHANDA SINGH			
Sample ID	: A1307972			
Age/Gender	: 57 Years/Male	Reg. No	: 0312412030022	
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172	
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 03-Dec-2024 10:51 AM	
Primary Sample	: Whole Blood	Received On	: 03-Dec-2024 12:41 PM	
Sample Tested In	: Whole Blood EDTA	Reported On	: 03-Dec-2024 06:57 PM	
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report	

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Biological Reference Interval
Glycated Hemoglobin (HbA1c) *(Method: HPLC)*	**8.2**	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4 Diabetic:>= 6.5
Mean Plasma Glucose *(Method: Calculated)*	188.64	mg/dL	

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

NOTE: *The above Given Risk Level Interpretation is not age specific and is an information resource only and is not to be used or relied on for any diagnostic or treatment purposes and should not be used as a substitute for professional diagnosis and treatment. Kindly Correlate clinically.*

INTERPRETATION

Method: Analyzer Fully automated **HPLC** platform.

Average Blood Glucose(eAG) (mg/dL)	Level of Control	Hemoglobin A1c (%)
421	ALERT	14%
386		13%
350		12%
314		11%
279		10%
243		9%
208		8%
172	POOR	7%
136	GOOD	6%
101	EXCELLENT	5%

HbA1c values of 5.0- 6.5 percent indicate good control or an increased risk for developing diabetes mellitus. HbA1c values greater than 6.5 percent are diagnostic of diabetes mellitus. Diagnosis should be confirmed by repeating the HbA1c test.

NOTE: *Hb F higher than 10 percent of total Hb may yield falsely low results. Conditions that shorten red cell survival, such as the presence of unstable hemoglobins like Hb SS, Hb CC, and Hb SC, or other causes of hemolytic anemia may yield falsely low results. Iron deficiency anemia may yield falsely high results.*

*** End Of Report ***

DR.VAISHNAVI
MD BIOCHEMISTRY

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