

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. T SHOW REDDY		
Sample ID	: 24202381		
Age/Gender	: 56 Years/Male	Reg. No	: 0312411100010
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Nov-2024 09:04 AM
Primary Sample	: Whole Blood	Received On	: 10-Nov-2024 02:31 PM
Sample Tested In	: Plasma-NaF(F)	Reported On	: 10-Nov-2024 04:16 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

		CLINICA	IL BIOC	HEMIS	IRT	
		GLU	COSE F	ASTING	3	
Test Name Glucose Fasting (F) (Method: Hexokinase)		Results	Units	;	Biological Reference Interval	
		90	mg/dL		70-100	
Interpretation of I	Plasma Glucose based on ADA guidelines 2	2018				_
Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose	e(mg/dL)	HbA1c(%)	RBS(mg/dL)]
Prediabetes	100-125	140-199		5.7-6.4	NA]
Diabetes	> = 126	> = 200		> = 6.5	>=200(with symptoms)]

Reference: Diabetes care 2018:41(suppl.1):S13-S27

*** End Of Report ***

Excellence In Health Care







Page 1 of 2 DR.VAISHNAVI MD BIOCHEMISTRY

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



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. T SHOW REDDY		
	Sample ID	: 24202382		
	Age/Gender	: 56 Years/Male	Reg. No	: 0312411100010
L	Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
	Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Nov-2024 09:04 AM
	Primary Sample	: Whole Blood	Received On	: 10-Nov-2024 02:31 PM
	Sample Tested In	: Whole Blood EDTA	Reported On	: 10-Nov-2024 03:09 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)	<u>6.7</u>	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4 Diabetic:>= 6.5	
Mean Plasma Glucose	145.59	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.

Average Blood Glucose(eAG) (mg/dL)	Level of Hemoglobin A1c Control (%)		HbA1c values of 5.0- 6.5 percent indicate good control or an increase risk for developing diabetes mellitus. HbA1c values greater than 6 percent are diagnostic of diabetes mellitus. Diagnosis should to confirmed by repeating the HbA1c test.			
421		14%	commed by repeating the hbArc test.			
386	_ A _	13%				
350	L	12%				
314	E	11%				
279	R	10%				
243		9%				
208		8%				
172	POOR	7%				
136	GOOD	6%				
101	EXCELLENT	5%				

*** End Of Report ***









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

DOSE INFOSYSTEMS PVT. LTD.