

DOSE 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	: Mr. DEVASHISH : A1842196		
l	Age/Gender	: 54 Years/Male	Reg. No	: 0312503290009
L	Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
L	Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 29-Mar-2025 10:16 AM
L	Primary Sample	: Whole Blood	Received On	: 29-Mar-2025 12:52 PM
L	Sample Tested In	: Whole Blood EDTA	Reported On	: 29-Mar-2025 04:14 PM
	Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY					
Test Name	Results	Units	Biological Reference Interval		
Glycated Hemoglobin (HbA1c)	<u>6.8</u>	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4 Diabetic:>= 6.5		
Mean Plasma Glucose	148.46	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. INTERDRETATION

Average Blood Glucose(eAG) (mg/dL)	Level of Control	Hemoglobin A1c (%)	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 b confirmed by repeating the HbA1c test.
421		14%	commed by repeating the hbart 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 ***







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*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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