

SagePath Excellence In Health Care

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. SURATH		
Sample ID	: B2622932, B2622930		
Age/Gender	: 37 Years/Male	Reg. No	: 0312504210014
Referred by	: Dr. SELF	SPP Code	: SPL-STS-554
Referring Customer	: V CARE MEDICAL DIAGNOSTICS TS	Collected On	: 21-Apr-2025 08:41 AM
Primary Sample	: Whole Blood	Received On	: 21-Apr-2025 12:33 PM
Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 21-Apr-2025 01:32 PM
Client Address	: Kimtee Colony ,Gokul Nagar,Tarnaka.	Report Status	: Final Report
	CLINICAL BIOCH	IEMISTRY	

	GLUCOSE PC				
		J21 P	RANDI	AL (PP)	
	Results	Units		Biological Referenc	e Interval
asting (F)	. 99	mg/dl	<u> </u>	70-100	
Plasma Glucose based on ADA guidenne:	2024				
FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(m	ig/dL)	HbA1c(%)	RBS(mg/dL)	
100-125	140-199		5.7-6.4	NA	
> = 126	> = 200		> = 6.5	>=200(with symptoms)	
betes care 2024 Jan (1:47 (suppl.1): Ost Prandial (PP)	820- 842. <u>166</u>	mg/dl		70-140	
Plasma Glucose based on ADA guideline	s 2018	N 2		110	D.M.
FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(mg/	dL)	HbA1c(%)	RBS(mg/dL)	
100-125	140-199		5.7-6.4	NA	
	1		> = 6.5	>=200(with symptoms)	
	Plasma Glucose based on ADA guidelines FastingPlasma Glucose(mg/dL) 100-125 > = 126 betes care 2024 Jan (1:47 (suppl.1): OSt Prandial (PP) Plasma Glucose based on ADA guideline FastingPlasma Glucose(mg/dL)	Plasma Glucose based on ADA guidelines 2024 FastingPlasma Glucose(mg/dL) 2hrsPlasma Glucose(m 100-125 140-199 > = 126 > = 200 betes care 2024 Jan (1:47 (suppl.1):S20- S42. Ost Prandial (PP) <u>166</u> Plasma Glucose based on ADA guidelines 2018 FastingPlasma Glucose(mg/dL) 2hrsPlasma Glucose(mg/dL)	Plasma Glucose based on ADA guidelines 2024 FastingPlasma Glucose(mg/dL) 2hrsPlasma Glucose(mg/dL) 100-125 140-199 > = 126 > = 200 betes care 2024 Jan (1:47 (suppl.1):S20- S42. Ost Prandial (PP) <u>166</u> mg/dl Plasma Glucose based on ADA guidelines 2018 FastingPlasma Glucose(mg/dL) 2hrsPlasma Glucose(mg/dL)	Plasma Glucose based on ADA guidelines 2024 FastingPlasma Glucose(mg/dL) HbA1c(%) 100-125 140-199 5.7-6.4 > = 126 > = 200 > = 6.5 betes care 2024 Jan (1:47 (suppl.1):S20- S42. > > Ost Prandial (PP) <u>166</u> mg/dL Plasma Glucose based on ADA guidelines 2018 > FastingPlasma Glucose(mg/dL) 2hrsPlasma Glucose(mg/dL) HbA1c(%)	Plasma Glucose based on ADA guidelines 2024 FastingPlasma Glucose(mg/dL) HbA1c(%) RBS(mg/dL) 100-125 140-199 5.7-6.4 NA > = 126 > = 200 > = 6.5 >=200(with symptoms) betes care 2024 Jan (1:47 (suppl.1):S20- S42. > > mg/dL 70-140 Plasma Glucose based on ADA guidelines 2018 = FastingPlasma Glucose(mg/dL) HbA1c(%) RBS(mg/dL)

٠ If glucose level is >140 mg/dL and <200 mg/dL, then GTT (glucose tolerance test) is advised.

• If level after 2 hours = >200 mg/dL diabetes mellitus is confirmed.

Advise HbA1c for further evaluation. .

*** End Of Report ***



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*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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DOSE INFOSYSTEMS PVT. LTD.

Sagepath Labs Pvt. Ltd.

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LABORATORY TEST REPORT

Name	: Mr. SURATH		
Sample ID	: B2622931		
Age/Gender	: 37 Years/Male	Reg. No	: 0312504210014
Referred by	: Dr. SELF	SPP Code	: SPL-STS-554
Referring Customer	: V CARE MEDICAL DIAGNOSTICS TS	Collected On	: 21-Apr-2025 08:41 AM
Primary Sample	: Whole Blood	Received On	: 21-Apr-2025 12:33 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 21-Apr-2025 01:37 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>8.3</u>	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4 Diabetic:>= 6.5	
Mean Plasma Glucose	191.51	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 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 hbArc test.
386		13%	
350	E E	12%	
314		11%	
279	R	10%	
243		9%	
208		8%	
172	POOR	7%	
136	GOOD	6%	
101	EXCELLENT	5%	

*** End Of Report ***







DR. LAVANYA LAGISETTY MD BIOCHEMISTRY

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