

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)

REPORT -

	REPO	DRI ————	
Name	: Mrs. KESHAVANI	Sample ID	: A0093833, A0093834
Age/Gender	: 43 Years/Female	Reg. No	: 0312403100010
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Mar-2024 09:36 AM
Primary Sample	: Whole Blood	Received On	: 10-Mar-2024 02:35 PM
Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 10-Mar-2024 03:54 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

SE INFOSYSTEMS PVT. L

	CLINIC	AL BIOCHE	MISTRY	
	GLUCOSE	POST PRA	NDIAL (PP)	
Test Name	Results	Units	Ref. Range	Method

Interpretation of Plasma Glucose based on ADA guidelines 2018DiagnosisFastingPlasma Glucose(mg/dL)2hrsPlasma Glucose(mg/dL)HbA1c(%)RBS(mg/dL)Prediabetes100-125140-1995.7-6.4NADiabetes> = 126> = 200> = 6.5>=200(with symptoms)	Blucose Fasting	g (F)	89 mg,	/dL 70-	100	GOD-POD
Diagnosis Glucose(mg/dL) Glucose(mg/dL) HDA1C(%) RBS(mg/dL) Prediabetes 100-125 140-199 5.7-6.4 NA Section Section Section Section	nterpretation of Plasma Glucose based on ADA guidelines 2018				_	
>=200(with	Diagnosis	-		HbA1c(%)	RBS(mg/dL)	
	Prediabetes	100-125	140-199	5.7-6.4	NA	
	Diabetes	> = 126	> = 200	> = 6.5	` `	

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

Glucose Post Prandial (PP)

141 mg/dL 70-140

Hexokinase (HK)

Interpretation of Plasma Glucose based on ADA guidelines 2018					
	J	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)	
Prediabetes	100-125	140-199	5.7-6.4	NA	
Diabetes	> = 126	> = 200		>=200(with symptoms)	

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

Postprandial glucose level is a screening test for Diabetes Mellitus

- 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.





Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited