

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)

	REPOR		
Name	: Mrs. D SUMATHI	Sample ID	: A0093635, a0093636
Age/Gender	: 65 Years/Female	Reg. No	: 0312403030004
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 03-Mar-2024 08:20 AM
Primary Sample	: Whole Blood	Received On	: 03-Mar-2024 01:50 PM
Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 03-Mar-2024 03:48 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

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

			GOD-POD
nterpretation of Plasma Glucose based on ADA guidelines 2018			
Diagnosis FastingPlasma 2hrsPlasma Glucose(mg/dL) Glucose(mg/dL) 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

Glucose Post Prandial (PP)

89 mg/dL 70-140 Hexokinase (HK)

	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.



BIOCHEMISTRY

Correlate Clinically.

Laboratory is NABL Accredited