



## 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

Name : Mrs. V KRISHNAMBA Sample ID : A0012571, A0012572 Age/Gender : 84 Years/Female Reg. No : 0312312290005 SPP Code Referred by : Dr. SELF

: SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 29-Dec-2023 08:14 AM Primary Sample : Whole Blood Received On : 29-Dec-2023 12:43 PM

: Plasma-NaF(F), Plasma-NaF(PP) Sample Tested In Reported On : 29-Dec-2023 04:55 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

## **CLINICAL BIOCHEMISTRY**

## **GLUCOSE POST PRANDIAL (PP)**

**Test Name** Results **Units** Ref. Range Method

Glucose Fasting (F) 95 mg/dL 70-100 **GOD-POD** 

Interpretation of Plasma Glucose based on ADA guidelines 2018

Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)
Prediabetes	100-125	140-199	5.7-6.4	NA
Diabetes	>= 126	>= 200	II I	>=200(with symptoms)

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

**Glucose Post Prandial (PP)** mg/dL Hexokinase (HK) 70-140

Interpretation of Plasma Glucose based on ADA guidelines 2018

Diagnosis		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.









***	End	Of	Report	***
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Correlate Clinically.

Laboratory is NABL Accredited