



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)

GOD-POD

REPORT

 Name
 : Mrs. LAKSHMI REDDY
 Sample ID
 : A0094087, A0094088

 Age/Gender
 : 69 Years/Female
 Reg. No
 : 0312403230017

 Referred by
 : Dr. SELF
 SPP Code
 : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 23-Mar-2024 09:39 AM Primary Sample : Whole Blood Received On : 30-Mar-2024 12:30 PM

Sample Tested In : Plasma-NaF(F), Plasma-NaF(PP) Reported On : 30-Mar-2024 03:33 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) 92 mg/dL 70-100

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 | | >=200(with symptoms) |

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

Glucose Post Prandial (PP)

102 mg/dL 70-140 Hexokinase (HK)

| Interpretation of Plasma Glucose based on ADA guidelines 2018 | | | | | | | |
|---|---------|------------------------------|----------|----------------------|--|--|--|
| IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII | 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.









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

Laboratory is NABL Accredited