



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

: Mrs. CH SATHYAVATHI Name Sample ID : A0094021, A0094022 Age/Gender : 60 Years/Female Reg. No : 0312403190006 Referred by SPP Code : Dr. SELF : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On

: 19-Mar-2024 08:08 AM Primary Sample : Whole Blood Received On : 19-Mar-2024 12:21 PM

: Plasma-NaF(F), Plasma-NaF(PP) Sample Tested In Reported On : 19-Mar-2024 02:39 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) 110 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) 132

mg/dL 70-140

Interpretation of Plasma Glucose based on ADA guidelines 2018 **FastingPlasma** 2hrsPlasma HbA1c(%) RBS(mg/dL) Diagnosis Glucose(mg/dL) Glucose(mg/dL) 140-199 Prediabetes 100-125 5.7-6.4 NA

>=200(with Diabetes > = 126> = 200 > = 6.5symptoms)

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.









Hexokinase (HK)

Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited