



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. ARUNA V
 Sample ID
 : A0093838, A0093839

 Age/Gender
 : 65 Years/Female
 Reg. No
 : 0312403110018

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

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 11-Mar-2024 09:31 AM
Primary Sample : Whole Blood Received On : 11-Mar-2024 01:02 PM

Sample Tested In : Plasma-NaF(F), Plasma-NaF(PP) Reported On : 11-Mar-2024 04:01 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)118 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) 138 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