



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 Sample ID : A0013225, A0013226 Age/Gender : 49 Years/Female Reg. No : 0312402030004 Referred by

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

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 03-Feb-2024 09:07 AM Primary Sample : Whole Blood Received On : 03-Feb-2024 12:42 PM

Sample Tested In : Plasma-NaF(F), Plasma-NaF(PP) Reported On : 03-Feb-2024 02:21 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

277 mg/dL Glucose Fasting (F)

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 .	>=200(with symptoms)			

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

Glucose Post Prandial (PP)

mg/dL 70-140

Interpretation of Plasma Glucose based on ADA guidelines 2018

	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.







Hexokinase (HK)

Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited