



## 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. LATHA SUJATHA
 Sample ID
 : A0093525, A0093528

 Age/Gender
 : 63 Years/Female
 Reg. No
 : 0312402280007

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

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 28-Feb-2024 08:42 AM
Primary Sample : Whole Blood Received On : 28-Feb-2024 12:54 PM

Sample Tested In : Plasma-NaF(F), Plasma-NaF(PP) Reported On : 28-Feb-2024 03:40 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) 162**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		>=200(with symptoms)

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

**Glucose Post Prandial (PP)** 

**168** mg/dL 70-140 Hexokinase (HK)

Interpretation of Plasma Glucose based on ADA guidelines 2018							
Diagnosis	3	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.







DR. VAISHNAVI MD BIOCHEMISTRY Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited