



## 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 : Mr. GURAKNATH MOTHI RAM

Age/Gender : 79 Years/Male Referred by : Dr. SELF

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood

Sample Tested In : Plasma-NaF(F), Plasma-NaF(PP)

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0093383, A0093384

Reg. No : 0312402220002

SPP Code : SPL-CV-172

Collected On : 22-Feb-2024 08:59 AM

Received On : 22-Feb-2024 12:46 PM

Reported On : 22-Feb-2024 01:50 PM

Report Status : Final Report

## **CLINICAL BIOCHEMISTRY**

## **GLUCOSE POST PRANDIAL (PP)**

Test Name Results Units Ref. Range Method

Glucose Fasting (F) 82

Interpretation of Plasma Glucose based on ADA guidelines 2018

82 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 .	>=200(with symptoms)			

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

**Glucose Post Prandial (PP)** 

152

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.







DR.VAISHNAVI MD BIOCHEMISTRY Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited