



## 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. VEERENDAR REDDY
 Sample ID
 : A0093831, A0093832

 Age/Gender
 : 30 Years/Male
 Reg. No
 : 0312403100009

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

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 10-Mar-2024 09:18 AM
Primary Sample : Whole Blood Received On : 10-Mar-2024 02:35 PM

Primary Sample : Whole Blood Received On : 10-Mar-2024 02:35 PM Sample Tested In : Plasma-NaF(F), Plasma-NaF(PP) Reported On : 10-Mar-2024 03:54 PM

Client Address : Kimtee colony , Gokul Nagar, Tarnaka Report Status : Final Report

## **CLINICAL BIOCHEMISTRY**

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

mg/dL

70-140

Test Name Results Units Ref. Range Method

Glucose Fasting (F) 164 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)

192

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

**Glucose Post Prandial (PP)** 

Interpretation	of Plasma Glucose based on	ADA guidelines 2018		
Diagnosis	FastingPlasma	2hrsPlasma	Ub A4 o(0/) DBS(mg/dL)	100
Diagnosis	Glucose(mg/dL)	Glucose(mg/dL)	HbA1c(%) RBS(mg/dL)	

 Diagnosis
 Fasting Flashia Glucose(mg/dL)
 2111 SF lashia Glucose(mg/dL)
 HbA1c(%)
 RBS(mg/dL)

 Prediabetes
 100-125
 140-199
 5.7-6.4
 NA

 Diabetes
 > = 126
 > = 200
 > = 6.5
 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