



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)

GOD-POD

Hexokinase (HK)

REPORT

: Mr. GANESH CHAKRAPANI Name Sample ID : A0093642, A0093643 Age/Gender : 59 Years/Male Reg. No : 0312403030009 Referred by SPP Code : Dr. SELF : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 03-Mar-2024 08:20 AM

Primary Sample : Whole Blood Received On : 03-Mar-2024 01:50 PM : 03-Mar-2024 03:48 PM

: Plasma-NaF(F), Plasma-NaF(PP) Sample Tested In Reported On Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

CLINICAL BIOCHEMISTRY

GLUCOSE POST PRANDIAL (PP)

mg/dL

mg/dL

70-100

70-140

Test Name Results **Units** Ref. Range Method

Glucose Fasting (F) 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)

172

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

Glucose Post Prandial (PP)

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.









Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited