

Sagepath Labs Pvt. Ltd.

Registered Office:- # Plot No. 564, 1st floor, Buddhanagar, Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana.

ICMR Reg .No. SAPALAPVLHT (Covid -19)

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REPORT

Name : Mrs. B PADMA Sample ID : 24854326, 24854325 Age/Gender : 36 Years/Female Reg. No : 0312309300005

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

Referring Customer: V CARE MEDICAL DIAGNOSTICS Collected On : 30-Sep-2023 09:18 AM Primary Sample : 30-Sep-2023 12:40 PM : Whole Blood Received On

Sample Tested In : Plasma-NaF(F), Plasma-NaF(PP) Reported On 30-Sep-2023 01:36 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	ll I	>=200(with symptoms)

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

Glucose Post Prandial (PP)

Interpretation of Plasma Glucose based on ADA guidelines 2018

mg/dL 70-140 Hexokinase (HK)

FastingPlasma 2hrsPlasma HbA1c(%) RBS(mg/dL) Diagnosis Glucose(mg/dL) Glucose(mg/dL) Prediabetes 100-125 140-199 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

*** End Of Report ***







