

LABORATORY TEST REPORT

Name : Mrs. PRAMILA DEVI
Sample ID : A0787668, A0787669
Age/Gender : 73 Years/Female
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

Reg. No : 0312410140006
SPP Code : SPL-CV-172
Collected On : 14-Oct-2024 07:58 AM
Received On : 14-Oct-2024 01:00 PM
Reported On : 14-Oct-2024 04:23 PM
Report Status : Final Report



CLINICAL BIOCHEMISTRY

GLUCOSE POST PRANDIAL (PP)

Test Name	Results	Units	Biological Reference Interval
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Glucose Fasting (F)	118	mg/dL	70-100
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(Method: Hexokinase)

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	> = 6.5	>=200(with symptoms)

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

Glucose Post Prandial (PP)	130	mg/dL	70-140
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(Method: Hexokinase (HK))

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	> = 6.5	>=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.

*** End Of Report ***



Dr. Vaishnavi
DR. VAISHNAVI
MD BIOCHEMISTRY

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