

LABORATORY TEST REPORT

Name	: Mr. P M RAO	Reg. No	: 0312501180003
Sample ID	: A1309347, A1309345	SPP Code	: SPL-CV-172
Age/Gender	: 74 Years/Male	Collected On	: 18-Jan-2025 07:42 AM
Referred by	: Dr. SELF	Received On	: 18-Jan-2025 01:09 PM
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Reported On	: 18-Jan-2025 03:00 PM
Primary Sample	: Whole Blood	Report Status	: Final Report
Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka		


CLINICAL BIOCHEMISTRY
GLUCOSE POST PRANDIAL (PP)

Test Name	Results	Units	Biological Reference Interval
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Glucose Fasting (F)	90	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)	136	mg/dL	70-140
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(Method: Hexokinase (HK))

Interpretation of Plasma Glucose based on ADA guidelines 2018

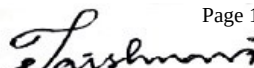
Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)
Prediabetes	100-125	140-199	5.7-6.4	NA
Diabetes	> = 126	> = 200	> = 6.5	>=200(with symptoms)

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
 MD BIOCHEMISTRY

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