

LABORATORY TEST REPORT

Name	: Mrs. L MANIKYAMMA		
Sample ID	: a1841890		
Age/Gender	: 62 Years/Female	Reg. No	: 0312503140007
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 14-Mar-2025 08:13 AM
Primary Sample	:	Received On	: 14-Mar-2025 12:39 PM
Sample Tested In	: Urine	Reported On	: 14-Mar-2025 04:33 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report



CLINICAL BIOCHEMISTRY

GLUCOSE FASTING

Test Name	Results	Units	Biological Reference Interval
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Fasting Urine Glucose
(Method: Automated Strip Test)

Negative

Negative




DR. LAVANYA LAGISETTY
MD BIOCHEMISTRY

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*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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LABORATORY TEST REPORT

Name	: Mrs. L MANIKYAMMA		
Sample ID	: A1841891, A1841892		
Age/Gender	: 62 Years/Female	Reg. No	: 0312503140007
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 14-Mar-2025 08:13 AM
Primary Sample	: Whole Blood	Received On	: 14-Mar-2025 12:43 PM
Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 14-Mar-2025 02:25 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report



CLINICAL BIOCHEMISTRY

GLUCOSE POST PRANDIAL (PP)

Test Name	Results	Units	Biological Reference Interval
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Glucose Fasting (F) **102** mg/dL 70-100
(Method: Hexokinase)

Interpretation of Plasma Glucose based on ADA guidelines 2018

Diagnosis	Fasting Plasma Glucose(mg/dL)	2hrs Plasma 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) **221** mg/dL 70-140
(Method: Hexokinase (HK))

Interpretation of Plasma Glucose based on ADA guidelines 2018

Diagnosis	Fasting Plasma Glucose(mg/dL)	2hrs Plasma 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 ***



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