

LABORATORY TEST REPORT

Name	: Mr. RAJA GOPAL		
Sample ID	: A2131678		
Age/Gender	: 67 Years/Male	Reg. No	: 0312503310010
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 31-Mar-2025 10:21 AM
Primary Sample	: Whole Blood	Received On	: 31-Mar-2025 12:36 PM
Sample Tested In	: Plasma-NaF(R)	Reported On	: 31-Mar-2025 02:55 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report


CLINICAL BIOCHEMISTRY
GLUCOSE RANDOM (RBS)

Test Name	Results	Units	Biological Reference Interval
-----------	---------	-------	-------------------------------

Glucose Random (RBS) **273** 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

- The random blood glucose if it is above 200 mg/dL and the patient has increased thirst, polyuria, and polyphagia, suggests diabetes mellitus.
- As a rule, two-hour glucose samples will reach the fasting level or it will be in the normal range.

*** End Of Report ***



*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD


 DR. LAVANYA LAGISETTY
 MD BIOCHEMISTRY

Page 1 of 1