

**LABORATORY TEST REPORT**

Name	: Mr. S SHIVA RAJ		
Sample ID	: B2623200		
Age/Gender	: 78 Years/Male	Reg. No	: 0312505030039
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 03-May-2025 06:18 PM
Primary Sample	: Whole Blood	Received On	: 03-May-2025 10:46 PM
Sample Tested In	: Plasma-NaF(R)	Reported On	: 03-May-2025 11:23 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report



**CLINICAL BIOCHEMISTRY**

**GLUCOSE RANDOM (RBS)**

Test Name	Results	Units	Biological Reference Interval
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Glucose Random (RBS) 71 mg/dL 70-140  
(Method: Hexokinase (HK))

**Interpretation of Plasma Glucose based on ADA guidelines 2024**

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 2024 Jan ( 1:47 (suppl.1):S20- S42.

- 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 \*\*\*



*Handwritten Signature*  
DR. LAVANYA LAGISETTY  
MD BIOCHEMISTRY