

City Care Diagnostics – Lab Report

Patient Information

Name: Test User 5

Age/Sex: 23 / Female

Patient ID: PAT005

Date of Collection: 04-Dec-2025 10:43

Date of Reporting: 04-Dec-2025 10:43

Lab: City Care Diagnostics

1. Complete Blood Count (CBC)

Test	Result	Units	Reference Range
Hemoglobin	13.3	g/dL	13.0 – 17.0 (M) • 12.0 – 15.0 (F)
WBC Count	8047	/ μ L	4000 – 11000
RBC Count	5.26	mill/ μ L	4.5 – 5.9
Platelet Count	4.27	lakhs/ μ L	1.5 – 4.5

2. Lipid Profile

Test	Result	Units	Reference Range
Total Cholesterol	229	mg/dL	< 200
HDL Cholesterol	68	mg/dL	> 40
LDL Cholesterol	139	mg/dL	< 130
Triglycerides	236	mg/dL	< 150

3. Blood Glucose

Test	Result	Units	Reference Range
Fasting Glucose	127	mg/dL	70 – 99

Pathologist Notes

This is an auto-generated structured lab report for system testing.