

# City Care Diagnostics – Lab Report

## Patient Information

Name: Test User 9

Age/Sex: 55 / Female

Patient ID: PAT009

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	11.5	g/dL	13.0 – 17.0 (M) • 12.0 – 15.0 (F)
WBC Count	5458	/ $\mu$ L	4000 – 11000
RBC Count	5.35	mill/ $\mu$ L	4.5 – 5.9
Platelet Count	4.59	lakhs/ $\mu$ L	1.5 – 4.5

## 2. Lipid Profile

Test	Result	Units	Reference Range
Total Cholesterol	243	mg/dL	< 200
HDL Cholesterol	68	mg/dL	> 40
LDL Cholesterol	127	mg/dL	< 130
Triglycerides	160	mg/dL	< 150

## 3. Blood Glucose

Test	Result	Units	Reference Range
Fasting Glucose	121	mg/dL	70 – 99

## Pathologist Notes

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