

# LABORATORY TEST REPORT

HealthCare Center Laboratory  
Accredited Medical Laboratory

## PATIENT INFORMATION

Patient Name: Alice Brown  
Patient ID: P-001  
Date of Birth: 1980-05-15  
Gender: Female  
Age: 44 years

## TEST INFORMATION

Test Type: Complete Blood Count (CBC)  
Specimen Type: Whole Blood  
Collection Date: 2024-11-25  
Received Date: 2024-11-25  
Report Date: 2024-11-26  
Status: Completed

## LABORATORY RESULTS

Test Name	Result	Reference Range	Unit
White Blood Cell (WBC)	7.2	4.5-11.0	$10^9/L$
Red Blood Cell (RBC)	4.8	4.5-5.9	$10^{12}/L$
Hemoglobin (HGB)	14.2	12.0-16.0	g/dL
Hematocrit (HCT)	42.5	36-46	%
Mean Corpuscular Volume (MCV)	88	80-100	fL
Platelet Count (PLT)	245	150-400	$10^9/L$

## INTERPRETATION

All blood cell counts are within normal limits. No abnormalities detected.  
The Complete Blood Count (CBC) results are normal and indicate a healthy blood profile.  
No signs of infection, anemia, or clotting disorders.

This report was generated by the Laboratory Information System. Report is valid with authorized pathologist signature.