City Hospital - Clinical Laboratory

Complete Blood Count & Basic Metabolic Panel

Patient: Sarah Johnson DOB: 1988-04-12 (F) MRN: SJ-004812
Collected: 2026-06-30 Ordering physician: Dr. Emily Carter (Cardiology)

Complete Blood Count

White blood cells	6.2 x10^9/L	(4.0 - 11.0)
Red blood cells	4.6 x10^12/L	(3.8 - 5.2)
Hemoglobin	13.8 g/dL	(12.0 - 15.5)
Hematocrit	41 %	(36 - 46)
Platelets	265 x10^9/L	(150 - 400)

Basic Metabolic Panel

Glucose (fasting)	92 mg/dL	(70 - 99)
Sodium	140 mmol/L	(135 - 145)
Potassium	4.2 mmol/L	(3.5 - 5.1)
Creatinine	0.8 mg/dL	(0.6 - 1.1)
Total cholesterol	186 mg/dL	(< 200)

Impression

All measured values fall within reference ranges. No action required; continue current management and routine annual follow-up.

Sample demo document - synthetic content, not real clinical data.