# **Laboratory Test Report**

### **Patient Information:**

Patient ID: 67890 Name: Jane Smith

Date of Birth: 1992-08-22 Test Date: 2024-01-20

### **Laboratory Results:**

#### Complete Blood Count (CBC):

• White Blood Cells: 7.2 K/μL (Normal: 4.0-11.0)

• Red Blood Cells: 4.5 M/μL (Normal: 4.2-5.4)

• Hemoglobin: 13.8 g/dL (Normal: 12.0-16.0)

• Hematocrit: 41.2% (Normal: 36.0-46.0)

• Platelets: 285 K/μL (Normal: 150-450)

#### Basic Metabolic Panel:

• Glucose: 92 mg/dL (Normal: 70-100)

• Sodium: 140 mEq/L (Normal: 136-145)

• Potassium: 4.1 mEq/L (Normal: 3.5-5.0)

• Chloride: 102 mEq/L (Normal: 98-107)

• BUN: 15 mg/dL (Normal: 7-20)

Creatinine: 0.9 mg/dL (Normal: 0.6-1.2)

## **Clinical Interpretation:**

All laboratory values are within normal limits.

No abnormal findings detected.

Reviewed by: Dr. Johnson, MD

Laboratory Director: Dr. Wilson, PhD

Report Date: 2024-01-20