

# COMPREHENSIVE LAB REPORT

Patient: SMITH, JAMES  
Date: 11/05/2024

DOB: 04/22/1957  
Panel: CMP

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| Test                | Value         | Range     | Status |
|---------------------|---------------|-----------|--------|
| Glucose             | 91.3 mg/dL    | 70-99     | NORMAL |
| Blood Urea Nitrogen | 11.2 mg/dL    | 7-20      | NORMAL |
| Creatinine          | 1.1 mg/dL     | 0.74-1.35 | NORMAL |
| Sodium              | 137.56 mmol/L | 136-144   | NORMAL |
| Potassium           | 4.63 mmol/L   | 3.5-5.2   | NORMAL |
| Chloride            | 104.3 mmol/L  | 96-106    | NORMAL |
| Carbon Dioxide      | 28.37 mmol/L  | 23-29     | NORMAL |

# COMPREHENSIVE LAB REPORT (Continued)

Patient: SMITH, JAMES

| Test                       | Value      | Range    | Status |
|----------------------------|------------|----------|--------|
| Calcium                    | 8.92 mg/dL | 8.7-10.2 | NORMAL |
| Total Protein              | 7.64 g/dL  | 6.0-8.3  | NORMAL |
| Albumin                    | 4.79 g/dL  | 3.5-5.5  | NORMAL |
| Total Bilirubin            | 0.96 mg/dL | 0.1-1.2  | NORMAL |
| Alkaline Phosphatase       | 118.0 U/L  | 44-147   | NORMAL |
| Aspartate Aminotransferase | 34.3 U/L   | 10-40    | NORMAL |
| Alanine Aminotransferase   | 37.7 U/L   | 7-56     | NORMAL |

## Test Result Distribution

