

# COMPREHENSIVE LAB REPORT

Patient: HERNANDEZ, JOSEPH

DOB: 07/23/1988

Date: 10/24/2025

Panel: CMP

| Test                | Value         | Range     | Status     |
|---------------------|---------------|-----------|------------|
| Glucose             | 125.0 mg/dL   | 70-99     | BORDERLINE |
| Blood Urea Nitrogen | 5.5 mg/dL     | 7-20      | LOW        |
| Creatinine          | 0.7 mg/dL     | 0.74-1.35 | LOW        |
| Sodium              | 144.62 mmol/L | 136-144   | HIGH       |
| Potassium           | 3.36 mmol/L   | 3.5-5.2   | LOW        |
| Chloride            | 106.57 mmol/L | 96-106    | HIGH       |
| Carbon Dioxide      | 29.41 mmol/L  | 23-29     | HIGH       |

**COMPREHENSIVE LAB REPORT (Continued)**

Patient: HERNANDEZ, JOSEPH

| Test                       | Value       | Range    | Status |
|----------------------------|-------------|----------|--------|
| Calcium                    | 8.56 mg/dL  | 8.7-10.2 | LOW    |
| Total Protein              | 5.81 g/dL   | 6.0-8.3  | LOW    |
| Albumin                    | 5.74 g/dL   | 3.5-5.5  | HIGH   |
| Total Bilirubin            | -0.01 mg/dL | 0.1-1.2  | LOW    |
| Alkaline Phosphatase       | 161.0 U/L   | 44-147   | HIGH   |
| Aspartate Aminotransferase | 7.2 U/L     | 10-40    | LOW    |
| Alanine Aminotransferase   | 59.5 U/L    | 7-56     | HIGH   |

