

Name: Beth Cartrette | DOB: 9/13/1982 | MRN: 4179018 | PCP: Timothy P Kennard, MD | Legal Name: Jennifer Beth Cartrette

Comprehensive Metabolic Panel

Collected on Jan 17, 2025 12:30 PM

Results

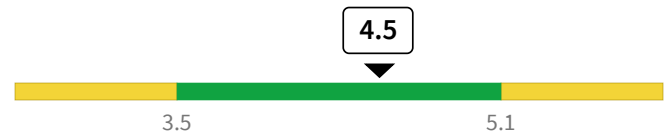
Sodium

Normal range: 134 - 143 mmol/L



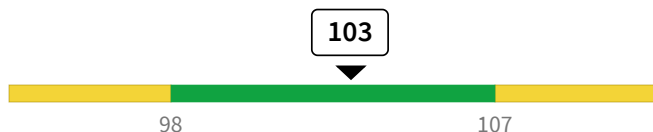
Potassium

Normal range: 3.5 - 5.1 mmol/L



Chloride

Normal range: 98 - 107 mmol/L



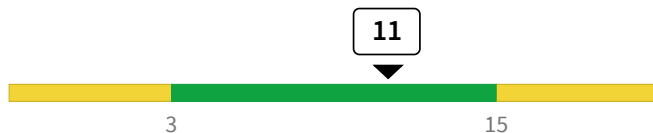
CO2

Normal range: 21 - 31 mmol/L



Anion Gap

Normal range: 3 - 15 mmol/L



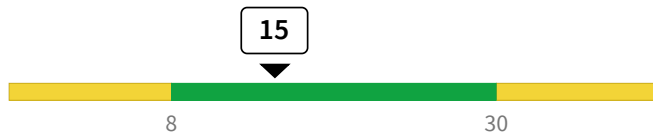
Glucose, Random

Normal range: 70 - 125 mg/dL



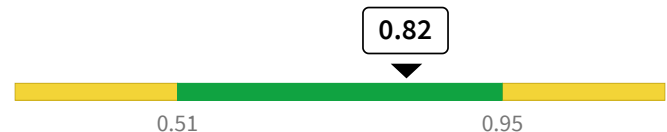
Blood Urea Nitrogen (BUN)

Normal range: 8 - 30 mg/dL



Creatinine

Normal range: 0.51 - 0.95 mg/dL



eGFR

Normal range: above >59 mL/min/1.73m2

Value

>90

GFR estimated by CKD-EPI equations (NKF 2021). Recommend confirmation of eGFR using Cystatin C based eGFR in complex cases for clinical decision-making.

Albumin

Normal range: 3.7 - 4.8 g/dL



Total Protein

Normal range: 6.3 - 8.3 g/dL

7.5

**Bilirubin, Total**

Normal range: 0.3 - 1.0 mg/dL

0.4

**Alkaline Phosphatase (ALP)**

Normal range: 38 - 120 U/L

54

**Aspartate Aminotransferase (AST)**

Normal range: 13 - 39 U/L

17

**Alanine Aminotransferase (ALT)**

Normal range: 7 - 52 U/L

23

**Calcium**

Normal range: 8.6 - 10.3 mg/dL

9.7

**BUN/Creatinine Ratio**

Value

No value

Creatinine is normal, ratio is not clinically indicated.

Ordering provider: Timothy Kennard, MD

Collection date: Jan 17, 2025 12:30 PM

Specimens: Blood (Venous)

Result date: Jan 18, 2025 1:58 AM

Result status: Final

Resulting lab:

ATRIUM HEALTH LABORATORY

5040 Airport Center Pkwy

Charlotte NC 28208

704-512-4900

Edward Lipford, MD (Lab director)

34D2084481 (CLIA #)