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# Comprehensive Metabolic Panel

Collected on April 16, 2024 12:27 PM

## Lab tests - Blood (Venous)

New comments

Timothy Kennard, MD Apr 19, 9:22 AM

The results of your recent blood work are included below. Most of your lab results look excellent and are normal at this time.

- 1. Thyroid antibody slightly elevated consistent with likely Hashimoto's. TSH and free T4 were normal.
- 2. Labs overall unremarkable

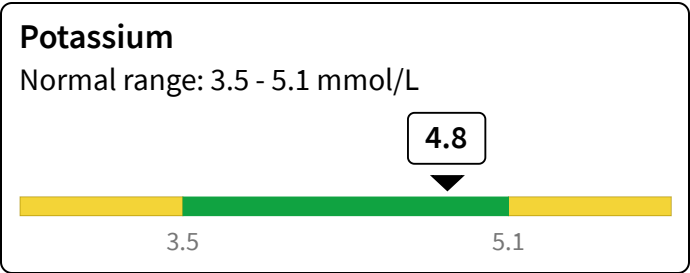
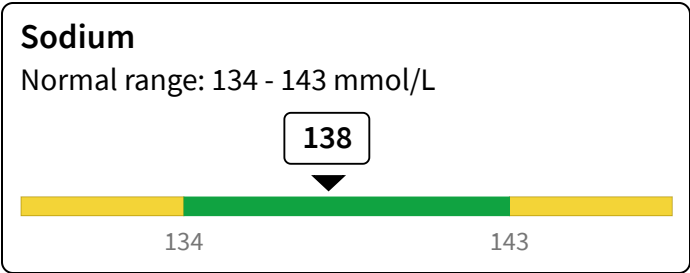
Please follow-up in clinic as we discussed at the time of your appointment.

Thank you for allowing me to participate in the care of your health. If you have any questions or concerns, please give us a call at the clinic so we can ensure that we are meeting all of your health care needs.

Warmest Regards,

Tim Kennard, MD

## Results



**Chloride**

Normal range: 98 - 107 mmol/L

102

**CO2**

Normal range: 21 - 31 mmol/L

30

**Anion Gap**

Normal range: 3 - 15 mmol/L

6

**Glucose, Random**

Normal range: 70 - 125 mg/dL

86

**Blood Urea Nitrogen (BUN)**

Normal range: 8 - 30 mg/dL

14

**Creatinine**

Normal range: 0.51 - 0.95 mg/dL

0.93

**eGFR**

Normal range: above &gt;59 mL/min/1.73m2

Value

79

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

4.5

**Total Protein**

Normal range: 6.3 - 8.3 g/dL

7.4

**Bilirubin, Total**

Normal range: 0.3 - 1.0 mg/dL

0.4

**Alkaline Phosphatase (ALP)**

Normal range: 38 - 120 U/L

44

**Aspartate Aminotransferase (AST)**

Normal range: 13 - 39 U/L

13



**Alanine Aminotransferase (ALT)**

Normal range: 7 - 52 U/L

**10****Calcium**

Normal range: 8.6 - 10.3 mg/dL

**9.4****BUN/Creatinine Ratio**

Value

**No value**

Creatinine is normal, ratio is not clinically indicated.

Ordering provider: Timothy Kennard, MD

Collection date: April 16, 2024 12:27 PM

Result date: April 17, 2024 3:19 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 #)

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