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COMPREHENSIVE METABOLIC PANEL - Details

Component Results

Component	Your Value	Standard Range
Sodium	Your Value 140 mmol/L	<i>Standard Range</i> 136 - 145 mmol/L
Potassium	Your Value 3.9 mmol/L	<i>Standard Range</i> 3.5 - 5.1 mmol/L
Chloride	Your Value 101 mmol/L	<i>Standard Range</i> 95 - 110 mmol/L
CO2	Your Value 29 mmol/L	<i>Standard Range</i> 22 - 31 mmol/L
Glucose	Your Value 81 mg/dL	<i>Standard Range</i> 70 - 110 mg/dL
<p>The ADA recommends the following guidelines for fasting glucose: Normal: less than 100 mg/dL Prediabetes: 100 mg/dL to 125 mg/dL Diabetes: 126 mg/dL or higher</p>		
BUN, Bld	Your Value 13 mg/dL	<i>Standard Range</i> 9 - 21 mg/dL
Creatinine	Your Value 0.76 mg/dL	<i>Standard Range</i> 0.50 - 1.40 mg/dL
Calcium	Your Value 9.0 mg/dL	<i>Standard Range</i> 8.4 - 10.2 mg/dL
Total Protein	Your Value 6.6 g/dL	<i>Standard Range</i> 6.0 - 8.4 g/dL
Albumin	Your Value 4.4 g/dL	<i>Standard Range</i> 3.5 - 5.2 g/dL
Total Bilirubin	Your Value 0.5 mg/dL	<i>Standard Range</i> 0.2 - 1.3 mg/dL
Alkaline Phosphatase	Your Value 67 U/L	<i>Standard Range</i> 38 - 145 U/L
AST	Your Value 55 U/L	<i>Standard Range</i> 17 - 59 U/L
ALT	Your Value 85 U/L	<i>Standard Range</i> 10 - 44 U/L
Anion Gap	Your Value 10 mmol/L	<i>Standard Range</i> 8 - 16 mmol/L

Component	Your Value	Standard Range
eGFR if African American	Your Value >60 mL/min/1.73 m ²	<i>Standard Range</i> >60 mL/min/1.73 m ²
eGFR if non African American	Your Value >60 mL/min/1.73 m ²	<i>Standard Range</i> >60 mL/min/1.73 m ²

Calculation used to obtain the estimated glomerular filtration rate (eGFR) is the CKD-EPI equation. Since race is unknown in our information system, the eGFR values for African-American and Non-African-American patients are given for each creatinine result.

General Information

Ordered by David L Toups, MD

Collected on 10/11/2017 3:34 PM from Blood (Blood)

Resulted on 10/11/2017 3:57 PM

Result Status: Final result

This test result has been released by an automatic process.

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