

COMPREHENSIVE METABOLIC PANEL - Details

Component Results

Component	Your Value	Standard Range
Sodium	Your Value 143 mmol/L	<i>Standard Range</i> 136 - 145 mmol/L
Potassium	Your Value 4.5 mmol/L	<i>Standard Range</i> 3.5 - 5.1 mmol/L
Chloride	Your Value 105 mmol/L	<i>Standard Range</i> 98 - 107 mmol/L
CO2	Your Value 26.9 mmol/L	<i>Standard Range</i> 23.0 - 29.0 mmol/L
Anion Gap	Your Value 11 mmol/L	<i>Standard Range</i> 3 - 11 mmol/L
Glucose	Your Value 49 mg/dL	<i>Standard Range</i> 70 - 105 mg/dL
R-Critical Result S_GLU:49 Called to and read back by: NICOLE LVN 26279 at: 05/21/2020 13:39:56 by:SCOTT CLS 28328		
BUN	Your Value 12 mg/dL	<i>Standard Range</i> 7 - 25 mg/dL
Creatinine	Your Value 0.9 mg/dL	<i>Standard Range</i> 0.7 - 1.3 mg/dL
BUN/Creatinine Ratio	Your Value 13.3 Ratio	<i>Standard Range</i> Ratio
Osmolality Calc	Your Value 282 mOsm/kg	<i>Standard Range</i> mOsm/kg
Total Protein	Your Value 7.0 g/dL	<i>Standard Range</i> 6.4 - 8.9 g/dL

Component	Your Value	Standard Range
Albumin	Your Value 4.5 g/dL	<i>Standard Range</i> 3.5 - 5.7 g/dL
Calcium	Your Value 9.4 mg/dL	<i>Standard Range</i> 8.6 - 10.3 mg/dL
Total Bilirubin	Your Value 0.7 mg/dL	<i>Standard Range</i> 0.3 - 1.0 mg/dL
Alkaline Phosphatase	Your Value 81 IU/L	<i>Standard Range</i> 34 - 104 IU/L
AST	Your Value 20 U/L	<i>Standard Range</i> 13 - 39 U/L
ALT (SGPT)	Your Value 23 IU/L	<i>Standard Range</i> 7 - 52 IU/L
eGFR	Your Value 94.48 mL/min/1.73m ²	<i>Standard Range</i> >60.00 mL/min/1.73m ²

eGFR results <60 mL/min/1.73m² are below the reference range.

Please note: Results below the reference range do not flag in the lab computer system.

The equation has not been validated in patients older than age 70, but an MDRD-derived eGFR may still be useful tool for providers caring for patients older than 70.

General Information

Ordered by Alex R Del Rosario, MD

Collected on 05/21/2020 10:57 AM from Blood, Venous (Blood)

Resulted on 05/21/2020 1:40 PM

Result Status: Final result

This test result has been released by an automatic process.