

## RENAL FUNCTION PANEL W/EGFR - Details

### Component Results

Component	Your Value	Standard Range
<b>Sodium</b>	<b>Your Value</b> 135 mmol/L	<i>Standard Range</i> 133 - 146 mmol/L
<b>Potassium</b>	<b>Your Value</b> 4.6 mmol/L	<i>Standard Range</i> 3.5 - 5.3 mmol/L
<b>Chloride</b>	<b>Your Value</b> 100 mmol/L	<i>Standard Range</i> 98 - 110 mmol/L
<b>CO2</b>	<b>Your Value</b> 27 mmol/L	<i>Standard Range</i> 21 - 33 mmol/L
<b>Anion Gap</b>	<b>Your Value</b> 8 mmol/L	<i>Standard Range</i> 3 - 16 mmol/L
<b>BUN</b>	<b>Your Value</b> 28 mg/dL	<i>Standard Range</i> 7 - 25 mg/dL
<b>Creatinine</b>	<b>Your Value</b> 2.25 mg/dL	<i>Standard Range</i> 0.60 - 1.30 mg/dL
<b>Glucose</b>	<b>Your Value</b> 99 mg/dL	<i>Standard Range</i> 70 - 100 mg/dL
<b>Calcium</b>	<b>Your Value</b> 10.2 mg/dL	<i>Standard Range</i> 8.6 - 10.3 mg/dL
<b>Phosphorus</b>	<b>Your Value</b> 3.3 mg/dL	<i>Standard Range</i> 2.1 - 4.7 mg/dL
<b>Albumin</b>	<b>Your Value</b> 4.8 g/dL	<i>Standard Range</i> 3.5 - 5.7 g/dL
<b>Osmolality, Calculated</b>	<b>Your Value</b> 286 mOsm/kg	<i>Standard Range</i> 278 - 305 mOsm/kg
<b>eGFR AA CKD-EPI</b>	<b>Your Value</b> 39 See note.	<i>Standard Range</i> See note.

Component	Your Value	Standard Range
<p>As of 03/01/2016 the estimated GFR is calculated from serum creatinine using the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation in patients 18 years and older. The reference range is &gt;60 mL/min/1.73m<sup>2</sup>. eGFR values greater than 90 will be reported as &gt;90mL/min/1.73m<sup>2</sup>.  Reference: Levey AS, Stevens LA, Schmid CH, Zhang YL, Castro AF, 3rd, Feldman HI, et. al.  A new equation to estimate glomerular filtration rate. Ann Intern Med. 2009;150(9):604-12</p>		

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eGFR NONAA CKD-EPI	Your Value	Standard Range
	<b>33</b> See note.	See note.

As of 03/01/2016 the estimated GFR is calculated from serum creatinine using the Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation in patients 18 years and older. The reference range is >60 mL/min/1.73m<sup>2</sup>. eGFR values greater than 90 will be reported as >90mL/min/1.73m<sup>2</sup>.  
Reference: Levey AS, Stevens LA, Schmid CH, Zhang YL, Castro AF, 3rd, Feldman HI, et. al.  
A new equation to estimate glomerular filtration rate. Ann Intern Med. 2009;150(9):604-12

## General Information

Collected on 01/15/2020 11:47 AM (Plasma)

Resulted on 01/15/2020 4:57 PM

Result Status: Final result

This test result has been released by an automatic process.