

## Blood Test Report

Patient ID: Joella167\_Hilll811\_1da736b7-a205-1395-a6d1-bccf09b626ef

Glucose [Mass/volume] in Serum or Plasma: 78.14 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.26 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8952 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.05 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.85 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.8 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.68 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7878 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51948 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.118 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0146 {nominal}

pH of Urine by Test strip: 5.5556 pH

Protein [Mass/volume] in Urine by Test strip: 263.94 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.11 %

Glucose [Mass/volume] in Blood: 78.14 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.26 mg/dL

Creatinine [Mass/volume] in Blood: 2.52 mg/dL

Calcium [Mass/volume] in Blood: 9.05 mg/dL

Sodium [Moles/volume] in Blood: 141.85 mmol/L

Potassium [Moles/volume] in Blood: 4.8 mmol/L

Chloride [Moles/volume] in Blood: 102.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.68 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 166.76 mg/dL

Triglycerides: 148.4 mg/dL

Low Density Lipoprotein Cholesterol: 85.43 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 51.64 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $5.6455 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1559 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.716 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.398 %

MCV [Entitic volume] by Automated count: 88.273 fL

MCH [Entitic mass] by Automated count: 30.534 pg

MCHC [Mass/volume] by Automated count: 33.534 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.007 fL

Platelets [# /volume] in Blood by Automated count:  $194.99 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 413.57 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.209 fL

Glucose [Mass/volume] in Serum or Plasma: 76.16 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.02 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9975 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.35 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.89 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.55 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.5 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0918 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78903 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18.727 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0239 {nominal}

pH of Urine by Test strip: 6.0309 pH

Protein [Mass/volume] in Urine by Test strip: 274.56 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Blood: 76.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.02 mg/dL

Creatinine [Mass/volume] in Blood: 1.54 mg/dL

Calcium [Mass/volume] in Blood: 9.9 mg/dL

Sodium [Moles/volume] in Blood: 138.35 mmol/L

Potassium [Moles/volume] in Blood: 4.89 mmol/L

Chloride [Moles/volume] in Blood: 109.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.5 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 80.13 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.7 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8734 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.93 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.23 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.34 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.55 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.2 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3733 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51356 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.6106 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0167 {nominal}

pH of Urine by Test strip: 6.834 pH

Protein [Mass/volume] in Urine by Test strip: 347.17 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.32 %

Glucose [Mass/volume] in Blood: 80.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.7 mg/dL

Creatinine [Mass/volume] in Blood: 2.14 mg/dL

Calcium [Mass/volume] in Blood: 9.93 mg/dL

Sodium [Moles/volume] in Blood: 137.23 mmol/L

Potassium [Moles/volume] in Blood: 4.34 mmol/L

Chloride [Moles/volume] in Blood: 105.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.2 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 83.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0762 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.82 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.12 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.7 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.03 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.1 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3599 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3204 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.090271 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0343 {nominal}

pH of Urine by Test strip: 5.1672 pH

Protein [Mass/volume] in Urine by Test strip: 235.96 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.16 %

Glucose [Mass/volume] in Blood: 83.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14 mg/dL

Creatinine [Mass/volume] in Blood: 1.42 mg/dL

Calcium [Mass/volume] in Blood: 8.82 mg/dL

Sodium [Moles/volume] in Blood: 141.12 mmol/L

Potassium [Moles/volume] in Blood: 4.7 mmol/L

Chloride [Moles/volume] in Blood: 104.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.1 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.03 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.82 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0945 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.35 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.72 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.01 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.28 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3583 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0469 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.674 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0158 {nominal}

pH of Urine by Test strip: 5.3239 pH

Protein [Mass/volume] in Urine by Test strip: 313.83 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.36 %

Glucose [Mass/volume] in Blood: 67.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.82 mg/dL

Creatinine [Mass/volume] in Blood: 2.24 mg/dL

Calcium [Mass/volume] in Blood: 8.55 mg/dL

Sodium [Moles/volume] in Blood: 137.35 mmol/L

Potassium [Moles/volume] in Blood: 4.72 mmol/L

Chloride [Moles/volume] in Blood: 109.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.28 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 82.34 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.38 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0326 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.85 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.01 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.23 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.92 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.15 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.7383 mg/dL



Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.41881 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.5896 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0084 {nominal}

pH of Urine by Test strip: 5.2053 pH

Protein [Mass/volume] in Urine by Test strip: 346.74 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.98 %

Glucose [Mass/volume] in Blood: 82.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.38 mg/dL

Creatinine [Mass/volume] in Blood: 1.54 mg/dL

Calcium [Mass/volume] in Blood: 8.85 mg/dL

Sodium [Moles/volume] in Blood: 142.01 mmol/L

Potassium [Moles/volume] in Blood: 4.23 mmol/L

Chloride [Moles/volume] in Blood: 103.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.15 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.07 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9593 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.98 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.22 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.3 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.18 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.24 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.76334 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57396 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.6448 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0279 {nominal}

pH of Urine by Test strip: 5.596 pH

Protein [Mass/volume] in Urine by Test strip: 392.52 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Blood: 64.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.07 mg/dL

Creatinine [Mass/volume] in Blood: 3.11 mg/dL

Calcium [Mass/volume] in Blood: 9.98 mg/dL

Sodium [Moles/volume] in Blood: 137.22 mmol/L

Potassium [Moles/volume] in Blood: 4.3 mmol/L

Chloride [Moles/volume] in Blood: 109.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.24 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 81.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.29 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0199 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.41 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.5 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.8 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.37 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.8 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4687 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.91542 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.995 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0214 {nominal}

pH of Urine by Test strip: 6.4177 pH

Protein [Mass/volume] in Urine by Test strip: 262.33 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.35 %

Glucose [Mass/volume] in Blood: 81.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.29 mg/dL

Creatinine [Mass/volume] in Blood: 4.99 mg/dL

Calcium [Mass/volume] in Blood: 9.41 mg/dL

Sodium [Moles/volume] in Blood: 139.5 mmol/L

Potassium [Moles/volume] in Blood: 3.8 mmol/L

Chloride [Moles/volume] in Blood: 103.37 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.8 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 69.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0403 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.07 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.4 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.15 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3321 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75722 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.3077 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0165 {nominal}

pH of Urine by Test strip: 6.9944 pH

Protein [Mass/volume] in Urine by Test strip: 263.96 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.2 %

Glucose [Mass/volume] in Blood: 69.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.53 mg/dL

Creatinine [Mass/volume] in Blood: 5.23 mg/dL

Calcium [Mass/volume] in Blood: 9.07 mg/dL

Sodium [Moles/volume] in Blood: 137.4 mmol/L

Potassium [Moles/volume] in Blood: 4.77 mmol/L

Chloride [Moles/volume] in Blood: 109.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.15 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 66.19 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.96 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9241 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.53 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.61 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.19 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.4 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.41 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0743 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74987 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.341 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0063 {nominal}

pH of Urine by Test strip: 6.9956 pH

Protein [Mass/volume] in Urine by Test strip: 266.03 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.88 %

Glucose [Mass/volume] in Serum or Plasma: 97.89 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.6 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0414 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.29 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.18 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.08 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0498 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58317 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.058 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0062 {nominal}

pH of Urine by Test strip: 5.0549 pH

Protein [Mass/volume] in Urine by Test strip: 235.88 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.91 %

Glucose [Mass/volume] in Blood: 97.89 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.6 mg/dL

Creatinine [Mass/volume] in Blood: 4.4 mg/dL

Calcium [Mass/volume] in Blood: 9.29 mg/dL

Sodium [Moles/volume] in Blood: 140.18 mmol/L

Potassium [Moles/volume] in Blood: 4.05 mmol/L

Chloride [Moles/volume] in Blood: 103 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.08 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 74.12 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.86 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9113 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.88 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.38 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.15 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.79 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.51 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2096 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4761 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.8198 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0179 {nominal}



pH of Urine by Test strip: 6.8881 pH

Protein [Mass/volume] in Urine by Test strip: 351.47 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.85 %

Glucose [Mass/volume] in Blood: 74.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.86 mg/dL

Creatinine [Mass/volume] in Blood: 4.01 mg/dL

Calcium [Mass/volume] in Blood: 8.88 mg/dL

Sodium [Moles/volume] in Blood: 138.38 mmol/L

Potassium [Moles/volume] in Blood: 5.15 mmol/L

Chloride [Moles/volume] in Blood: 108.79 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.51 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 84.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0812 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.73 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.48 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.39 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.28 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4098 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8016 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 11.713 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0083 {nominal}

pH of Urine by Test strip: 6.5264 pH

Protein [Mass/volume] in Urine by Test strip: 246.62 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.98 %

Glucose [Mass/volume] in Blood: 84.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.52 mg/dL

Creatinine [Mass/volume] in Blood: 3.27 mg/dL

Calcium [Mass/volume] in Blood: 8.73 mg/dL

Sodium [Moles/volume] in Blood: 139.04 mmol/L

Potassium [Moles/volume] in Blood: 4.48 mmol/L

Chloride [Moles/volume] in Blood: 105.39 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.28 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 165.4 mg/dL

Triglycerides: 143.26 mg/dL

Low Density Lipoprotein Cholesterol: 75.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 60.79 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 96.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.28 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.068 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.73 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.9 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.18 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.46 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.88 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.682 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3814 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 8.4951 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0077 {nominal}

pH of Urine by Test strip: 6.665 pH

Protein [Mass/volume] in Urine by Test strip: 295.23 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.35 %

Glucose [Mass/volume] in Blood: 96.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.28 mg/dL

Creatinine [Mass/volume] in Blood: 4.73 mg/dL

Calcium [Mass/volume] in Blood: 9.73 mg/dL

Sodium [Moles/volume] in Blood: 139.9 mmol/L

Potassium [Moles/volume] in Blood: 4.18 mmol/L

Chloride [Moles/volume] in Blood: 109.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.88 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86.93 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.57 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0948 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.81 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.36 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.88 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.28 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.8 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1871 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54742 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.5718 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0029 {nominal}

pH of Urine by Test strip: 5.4295 pH

Protein [Mass/volume] in Urine by Test strip: 258.08 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.05 %

Glucose [Mass/volume] in Blood: 86.93 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.57 mg/dL

Creatinine [Mass/volume] in Blood: 4.37 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 136.36 mmol/L

Potassium [Moles/volume] in Blood: 4.88 mmol/L

Chloride [Moles/volume] in Blood: 103.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.8 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.05 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.94 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.959 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.74 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.2 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.95 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.92 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.36 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5209 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.50718 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.3612 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0152 {nominal}

pH of Urine by Test strip: 6.8556 pH

Protein [Mass/volume] in Urine by Test strip: 387.77 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.08 %

Glucose [Mass/volume] in Blood: 89.05 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.94 mg/dL

Creatinine [Mass/volume] in Blood: 2.99 mg/dL

Calcium [Mass/volume] in Blood: 9.74 mg/dL

Sodium [Moles/volume] in Blood: 140.2 mmol/L

Potassium [Moles/volume] in Blood: 4.95 mmol/L

Chloride [Moles/volume] in Blood: 105.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.36 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 83.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0517 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.44 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.9 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.5 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1368 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3416 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 14.842 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0281 {nominal}

pH of Urine by Test strip: 6.0638 pH

Protein [Mass/volume] in Urine by Test strip: 387.2 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.18 %

Glucose [Mass/volume] in Blood: 83.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.46 mg/dL

Creatinine [Mass/volume] in Blood: 4.59 mg/dL

Calcium [Mass/volume] in Blood: 9.44 mg/dL

Sodium [Moles/volume] in Blood: 141.45 mmol/L

Potassium [Moles/volume] in Blood: 4.9 mmol/L

Chloride [Moles/volume] in Blood: 105.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.5 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 68.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.41 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9757 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.03 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.58 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.3 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.81 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.79 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6369 mg/dL



Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.51197 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.977 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0257 {nominal}

pH of Urine by Test strip: 5.9011 pH

Protein [Mass/volume] in Urine by Test strip: 375.57 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.22 %

Glucose [Mass/volume] in Blood: 68.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.41 mg/dL

Creatinine [Mass/volume] in Blood: 3.59 mg/dL

Calcium [Mass/volume] in Blood: 9.03 mg/dL

Sodium [Moles/volume] in Blood: 141.58 mmol/L

Potassium [Moles/volume] in Blood: 4.3 mmol/L

Chloride [Moles/volume] in Blood: 103.81 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.79 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 85.08 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9086 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.03 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.65 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.9 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.59 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.8 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1957 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1943 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.434 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0233 {nominal}

pH of Urine by Test strip: 5.105 pH

Protein [Mass/volume] in Urine by Test strip: 274.41 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.21 %

Glucose [Mass/volume] in Blood: 85.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.97 mg/dL

Creatinine [Mass/volume] in Blood: 3.6 mg/dL

Calcium [Mass/volume] in Blood: 9.03 mg/dL

Sodium [Moles/volume] in Blood: 143.65 mmol/L

Potassium [Moles/volume] in Blood: 3.9 mmol/L

Chloride [Moles/volume] in Blood: 107.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.8 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.87 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0698 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.47 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.15 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.11 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.72 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.2 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.74099 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29456 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.831 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0361 {nominal}

pH of Urine by Test strip: 5.4144 pH

Protein [Mass/volume] in Urine by Test strip: 289.14 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.34 %

Glucose [Mass/volume] in Blood: 64.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.87 mg/dL

Creatinine [Mass/volume] in Blood: 4.74 mg/dL

Calcium [Mass/volume] in Blood: 9.47 mg/dL

Sodium [Moles/volume] in Blood: 139.15 mmol/L

Potassium [Moles/volume] in Blood: 5.11 mmol/L

Chloride [Moles/volume] in Blood: 110.72 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.2 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $6.7276 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.3251 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.41 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.306 %

MCV [Entitic volume] by Automated count: 83.142 fL

MCH [Entitic mass] by Automated count: 32.852 pg

MCHC [Mass/volume] by Automated count: 33.676 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 40.874 fL

Platelets [# /volume] in Blood by Automated count:  $305.53 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 255.88 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.86 fL

Glucose [Mass/volume] in Serum or Plasma: 76.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.26 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0489 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.75 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.95 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.72 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.34 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.43 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1793 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2501 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.7093 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0077 {nominal}

pH of Urine by Test strip: 6.7326 pH

Protein [Mass/volume] in Urine by Test strip: 215.05 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.22 %

Glucose [Mass/volume] in Blood: 76.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.26 mg/dL

Creatinine [Mass/volume] in Blood: 3.3 mg/dL

Calcium [Mass/volume] in Blood: 8.75 mg/dL

Sodium [Moles/volume] in Blood: 137.95 mmol/L

Potassium [Moles/volume] in Blood: 3.72 mmol/L

Chloride [Moles/volume] in Blood: 110.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.43 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 81.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0767 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.76 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.53 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.51 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.68 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.56 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.67692 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26327 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.3412 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0198 {nominal}

pH of Urine by Test strip: 6.0222 pH

Protein [Mass/volume] in Urine by Test strip: 300.61 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.15 %

Glucose [Mass/volume] in Blood: 81.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.4 mg/dL

Creatinine [Mass/volume] in Blood: 2.93 mg/dL

Calcium [Mass/volume] in Blood: 9.76 mg/dL

Sodium [Moles/volume] in Blood: 137.53 mmol/L

Potassium [Moles/volume] in Blood: 4.51 mmol/L

Chloride [Moles/volume] in Blood: 107.68 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.56 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86.07 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.76 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0154 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.77 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.81 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.48 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.19 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.2386 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4939 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.5743 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0089 {nominal}

pH of Urine by Test strip: 6.8586 pH

Protein [Mass/volume] in Urine by Test strip: 206.24 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.03 %

Glucose [Mass/volume] in Blood: 86.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.76 mg/dL

Creatinine [Mass/volume] in Blood: 5.11 mg/dL

Calcium [Mass/volume] in Blood: 8.77 mg/dL

Sodium [Moles/volume] in Blood: 138.81 mmol/L

Potassium [Moles/volume] in Blood: 5 mmol/L

Chloride [Moles/volume] in Blood: 104.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.19 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 97.79 mg/dL



Urea nitrogen [Mass/volume] in Serum or Plasma: 17.48 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9573 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.87 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.25 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.89 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.76 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.13 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1381 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86488 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.22843 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0217 {nominal}

pH of Urine by Test strip: 5.1607 pH

Protein [Mass/volume] in Urine by Test strip: 372.47 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.28 %

Glucose [Mass/volume] in Blood: 97.79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.48 mg/dL

Creatinine [Mass/volume] in Blood: 3.14 mg/dL

Calcium [Mass/volume] in Blood: 9.87 mg/dL

Sodium [Moles/volume] in Blood: 136.25 mmol/L

Potassium [Moles/volume] in Blood: 3.89 mmol/L

Chloride [Moles/volume] in Blood: 108.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.13 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 84.3 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.83 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0725 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.94 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.35 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.33 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.62 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.92 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.57811 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.46965 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.9998 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0057 {nominal}

pH of Urine by Test strip: 5.9553 pH

Protein [Mass/volume] in Urine by Test strip: 304.97 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.94 %

Glucose [Mass/volume] in Blood: 84.3 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.83 mg/dL

Creatinine [Mass/volume] in Blood: 4.49 mg/dL

Calcium [Mass/volume] in Blood: 8.94 mg/dL

Sodium [Moles/volume] in Blood: 138.35 mmol/L

Potassium [Moles/volume] in Blood: 4.33 mmol/L

Chloride [Moles/volume] in Blood: 108.62 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.92 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 74.28 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.25 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9754 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.05 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.56 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.11 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.31 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.47 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.89667 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47523 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 4.4566 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0292 {nominal}

pH of Urine by Test strip: 5.5573 pH

Protein [Mass/volume] in Urine by Test strip: 203.53 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.91 %

Glucose [Mass/volume] in Blood: 74.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.25 mg/dL

Creatinine [Mass/volume] in Blood: 3.68 mg/dL

Calcium [Mass/volume] in Blood: 9.05 mg/dL

Sodium [Moles/volume] in Blood: 143.56 mmol/L

Potassium [Moles/volume] in Blood: 5.11 mmol/L

Chloride [Moles/volume] in Blood: 108.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.47 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 206.32 mg/dL

Triglycerides: 116.81 mg/dL

Low Density Lipoprotein Cholesterol: 133.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.61 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 88.64 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.39 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9074 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.76 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.44 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.2 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.98 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.35 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0165 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.87883 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 3.5137 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0248 {nominal}

pH of Urine by Test strip: 6.6433 pH

Protein [Mass/volume] in Urine by Test strip: 353.24 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3 %

Glucose [Mass/volume] in Blood: 88.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.39 mg/dL

Creatinine [Mass/volume] in Blood: 4.66 mg/dL

Calcium [Mass/volume] in Blood: 9.76 mg/dL

Sodium [Moles/volume] in Blood: 138.44 mmol/L

Potassium [Moles/volume] in Blood: 4.2 mmol/L

Chloride [Moles/volume] in Blood: 105.98 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.35 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 83.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.7 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.984 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.51 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.77 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.01 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.16 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.6285 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26984 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.1985 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0143 {nominal}

pH of Urine by Test strip: 6.9171 pH

Protein [Mass/volume] in Urine by Test strip: 399.66 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.82 %

Glucose [Mass/volume] in Blood: 83.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.7 mg/dL

Creatinine [Mass/volume] in Blood: 3.59 mg/dL

Calcium [Mass/volume] in Blood: 9.51 mg/dL

Sodium [Moles/volume] in Blood: 137.33 mmol/L

Potassium [Moles/volume] in Blood: 3.77 mmol/L

Chloride [Moles/volume] in Blood: 108.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.16 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 90.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.28 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.058 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.73 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.96 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.14 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.71 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.7 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8989 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.8459 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 18 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0109 {nominal}

pH of Urine by Test strip: 6.7145 pH

Protein [Mass/volume] in Urine by Test strip: 305.99 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.15 %

Glucose [Mass/volume] in Blood: 90.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.28 mg/dL

Creatinine [Mass/volume] in Blood: 3.22 mg/dL



Calcium [Mass/volume] in Blood: 8.73 mg/dL

Sodium [Moles/volume] in Blood: 140.96 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 102.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.7 mmol/L

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 17.169 ng/mL

Glucose [Mass/volume] in Serum or Plasma: 70.74 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.41 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0617 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.03 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.26 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.48 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.75 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.3 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.267 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4847 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 5.7265 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0185 {nominal}

pH of Urine by Test strip: 6.4849 pH

Protein [Mass/volume] in Urine by Test strip: 213.16 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.01 %

Glucose [Mass/volume] in Blood: 70.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.41 mg/dL

Creatinine [Mass/volume] in Blood: 4.91 mg/dL

Calcium [Mass/volume] in Blood: 9.03 mg/dL

Sodium [Moles/volume] in Blood: 141.26 mmol/L

Potassium [Moles/volume] in Blood: 4.48 mmol/L

Chloride [Moles/volume] in Blood: 109.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.3 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 88.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0607 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.2 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.98 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.9 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.71 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.13 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.86864 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74017 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.48516 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.019 {nominal}

pH of Urine by Test strip: 6.5129 pH

Protein [Mass/volume] in Urine by Test strip: 246.8 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Blood: 88.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.5 mg/dL

Creatinine [Mass/volume] in Blood: 3.07 mg/dL

Calcium [Mass/volume] in Blood: 10.2 mg/dL

Sodium [Moles/volume] in Blood: 142.98 mmol/L

Potassium [Moles/volume] in Blood: 4.9 mmol/L

Chloride [Moles/volume] in Blood: 107.71 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.13 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 70.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.13 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9088 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.84 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.95 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.44 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.18 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.4503 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.62851 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.1155 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.031 {nominal}

pH of Urine by Test strip: 6.8405 pH

Protein [Mass/volume] in Urine by Test strip: 222.59 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.24 %

Glucose [Mass/volume] in Blood: 70.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.13 mg/dL

Creatinine [Mass/volume] in Blood: 3.15 mg/dL

Calcium [Mass/volume] in Blood: 9.84 mg/dL

Sodium [Moles/volume] in Blood: 138.45 mmol/L

Potassium [Moles/volume] in Blood: 3.95 mmol/L

Chloride [Moles/volume] in Blood: 102.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.18 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 85.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0941 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.09 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.77 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.41 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.07 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.3911 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.82738 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 4.4202 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0362 {nominal}

pH of Urine by Test strip: 5.9463 pH

Protein [Mass/volume] in Urine by Test strip: 215.13 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.98 %

Glucose [Mass/volume] in Blood: 85.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.65 mg/dL

Creatinine [Mass/volume] in Blood: 2.82 mg/dL

Calcium [Mass/volume] in Blood: 9.09 mg/dL

Sodium [Moles/volume] in Blood: 142.77 mmol/L

Potassium [Moles/volume] in Blood: 4.41 mmol/L

Chloride [Moles/volume] in Blood: 106.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.07 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 76.08 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.3 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0017 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.41 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.03 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.8 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.9 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.4271 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54907 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 0.034504 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0088 {nominal}

pH of Urine by Test strip: 6.3266 pH

Protein [Mass/volume] in Urine by Test strip: 308.78 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.19 %

Glucose [Mass/volume] in Blood: 76.08 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.3 mg/dL

Creatinine [Mass/volume] in Blood: 3.77 mg/dL

Calcium [Mass/volume] in Blood: 8.91 mg/dL

Sodium [Moles/volume] in Blood: 140.41 mmol/L

Potassium [Moles/volume] in Blood: 5.03 mmol/L

Chloride [Moles/volume] in Blood: 101.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.9 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 218.07 mg/dL

Triglycerides: 128.25 mg/dL

Low Density Lipoprotein Cholesterol: 143.82 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 48.6 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 95.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.85 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0566 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.23 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.57 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.99 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.83 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.03 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.3572 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.89226 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 10.564 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0325 {nominal}

pH of Urine by Test strip: 6.2218 pH

Protein [Mass/volume] in Urine by Test strip: 356.5 mg/dL

Protein [Presence] in Urine by Test strip: None None



Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Serum or Plasma: 80.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.05 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0225 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.05 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.08 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.3 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.5687 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0573 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.8276 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0099 {nominal}

pH of Urine by Test strip: 6.121 pH

Protein [Mass/volume] in Urine by Test strip: 347.12 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.13 %

Glucose [Mass/volume] in Blood: 80.42 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.05 mg/dL

Creatinine [Mass/volume] in Blood: 3.58 mg/dL

Calcium [Mass/volume] in Blood: 10.05 mg/dL

Sodium [Moles/volume] in Blood: 138.08 mmol/L

Potassium [Moles/volume] in Blood: 4.05 mmol/L

Chloride [Moles/volume] in Blood: 110.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.3 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 75.14 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9082 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.04 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.71 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.0173 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81446 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 14.698 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0165 {nominal}

pH of Urine by Test strip: 6.5021 pH

Protein [Mass/volume] in Urine by Test strip: 398.6 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.15 %

Glucose [Mass/volume] in Serum or Plasma: 77.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.31 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9779 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.99 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.19 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.33 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.95 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.1 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2521 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58346 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 15.316 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.003 {nominal}

pH of Urine by Test strip: 6.4169 pH

Protein [Mass/volume] in Urine by Test strip: 292.85 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.87 %

Glucose [Mass/volume] in Blood: 77.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.31 mg/dL

Creatinine [Mass/volume] in Blood: 3.96 mg/dL

Calcium [Mass/volume] in Blood: 9.99 mg/dL

Sodium [Moles/volume] in Blood: 143.19 mmol/L

Potassium [Moles/volume] in Blood: 4.33 mmol/L

Chloride [Moles/volume] in Blood: 105.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.1 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.72 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.908 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.72 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.01 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.27 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.22 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2504 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.53563 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.81 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0058 {nominal}

pH of Urine by Test strip: 6.2669 pH

Protein [Mass/volume] in Urine by Test strip: 322.68 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.07 %

Glucose [Mass/volume] in Serum or Plasma: 87.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.74 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.048 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.91 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.78 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.31 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.43 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9891 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.37712 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 19.56 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0032 {nominal}

pH of Urine by Test strip: 6.0389 pH

Protein [Mass/volume] in Urine by Test strip: 230.44 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.28 %

Glucose [Mass/volume] in Blood: 87.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.74 mg/dL

Creatinine [Mass/volume] in Blood: 2.81 mg/dL

Calcium [Mass/volume] in Blood: 9.91 mg/dL

Sodium [Moles/volume] in Blood: 142.78 mmol/L

Potassium [Moles/volume] in Blood: 4.91 mmol/L

Chloride [Moles/volume] in Blood: 110.31 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.43 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.79 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0825 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.97 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.79 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.08 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.28 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8437 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44931 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 12.674 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0339 {nominal}

pH of Urine by Test strip: 5.5836 pH

Protein [Mass/volume] in Urine by Test strip: 250.19 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.14 %

Glucose [Mass/volume] in Serum or Plasma: 82.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9891 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.81 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.68 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.93 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.73 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.2993 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77923 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 12.311 mg/dL



Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0186 {nominal}

pH of Urine by Test strip: 6.5009 pH

Protein [Mass/volume] in Urine by Test strip: 261.25 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.16 %

Glucose [Mass/volume] in Blood: 82.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.46 mg/dL

Creatinine [Mass/volume] in Blood: 3.54 mg/dL

Calcium [Mass/volume] in Blood: 8.81 mg/dL

Sodium [Moles/volume] in Blood: 137.33 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

Chloride [Moles/volume] in Blood: 102.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.73 mmol/L