

## Blood Test Report

Patient ID: Bianca274\_Carmel816\_Ruecker817\_d4c4fa97-ee5e-2442-ec4d-9178bdfcbd7c

Glucose [Mass/volume] in Serum or Plasma: 65.23 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.1 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5798 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.16 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.22 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.2 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.28 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.76 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: 1.6434 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4156 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.5862 mg/dL

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

Specific gravity of Urine by Test strip: 1.0033 {nominal}

pH of Urine by Test strip: 6.8643 pH

Protein [Mass/volume] in Urine by Test strip: 58.19 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: 2.89 %

Glucose [Mass/volume] in Blood: 65.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.1 mg/dL

Creatinine [Mass/volume] in Blood: 0.99 mg/dL

Calcium [Mass/volume] in Blood: 9.16 mg/dL

Sodium [Moles/volume] in Blood: 143.22 mmol/L

Potassium [Moles/volume] in Blood: 5.2 mmol/L

Chloride [Moles/volume] in Blood: 107.28 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.76 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 85.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4405 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.12 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.39 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.98 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.82 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: 1.4181 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86448 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.559 mg/dL

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

Specific gravity of Urine by Test strip: 1.0033 {nominal}

pH of Urine by Test strip: 5.1058 pH

Protein [Mass/volume] in Urine by Test strip: 97.591 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 Blood: 85.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.81 mg/dL

Creatinine [Mass/volume] in Blood: 0.8 mg/dL

Calcium [Mass/volume] in Blood: 9.12 mg/dL

Sodium [Moles/volume] in Blood: 143.39 mmol/L

Potassium [Moles/volume] in Blood: 4.98 mmol/L

Chloride [Moles/volume] in Blood: 101.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.82 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 146.09 mg/dL

Triglycerides: 103.32 mg/dL

Low Density Lipoprotein Cholesterol: 64.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 60.94 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $7.0659 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.1575 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 16.4 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 44.149 %

MCV [Entitic volume] by Automated count: 93.738 fL

MCH [Entitic mass] by Automated count: 30.344 pg

MCHC [Mass/volume] by Automated count: 34.095 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.869 fL

Platelets [# /volume] in Blood by Automated count:  $217.13 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 350.58 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.933 fL

Glucose [Mass/volume] in Serum or Plasma: 86.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.09 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7418 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.58 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.3 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.38 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.29 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: 2.2705 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67642 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.7022 mg/dL

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

Specific gravity of Urine by Test strip: 1.0091 {nominal}

pH of Urine by Test strip: 5.4246 pH

Protein [Mass/volume] in Urine by Test strip: 81.394 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: 3.29 %

Glucose [Mass/volume] in Blood: 86.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.09 mg/dL

Creatinine [Mass/volume] in Blood: 0.92 mg/dL

Calcium [Mass/volume] in Blood: 9.58 mg/dL

Sodium [Moles/volume] in Blood: 137.3 mmol/L

Potassium [Moles/volume] in Blood: 4.38 mmol/L

Chloride [Moles/volume] in Blood: 109.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.29 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.09 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9873 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.67 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.72 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.27 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.94 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: 1.7316 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3943 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.235 mg/dL

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

Specific gravity of Urine by Test strip: 1.0278 {nominal}

pH of Urine by Test strip: 6.3273 pH

Protein [Mass/volume] in Urine by Test strip: 208.94 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: 2.93 %

Glucose [Mass/volume] in Blood: 94.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.4 mg/dL

Creatinine [Mass/volume] in Blood: 1.85 mg/dL

Calcium [Mass/volume] in Blood: 9.67 mg/dL

Sodium [Moles/volume] in Blood: 141.72 mmol/L

Potassium [Moles/volume] in Blood: 4.17 mmol/L

Chloride [Moles/volume] in Blood: 101.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.94 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.71 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.05 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0632 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.3 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.03 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.57 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.37 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: 2.3169 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21371 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.177 mg/dL

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

Specific gravity of Urine by Test strip: 1.0237 {nominal}

pH of Urine by Test strip: 5.9485 pH

Protein [Mass/volume] in Urine by Test strip: 310.8 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: 3.05 %

Glucose [Mass/volume] in Serum or Plasma: 81.13 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.15 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9088 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.65 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 144 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.34 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.1 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: 1.4716 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3597 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.737 mg/dL

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

Specific gravity of Urine by Test strip: 1.0164 {nominal}

pH of Urine by Test strip: 6.1434 pH

Protein [Mass/volume] in Urine by Test strip: 257.48 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: 81.13 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.15 mg/dL

Creatinine [Mass/volume] in Blood: 1.56 mg/dL

Calcium [Mass/volume] in Blood: 8.65 mg/dL

Sodium [Moles/volume] in Blood: 144 mmol/L

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

Chloride [Moles/volume] in Blood: 106.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.1 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 93.14 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.22 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0304 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.72 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.65 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: 0.65255 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.74208 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.797 mg/dL

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

Specific gravity of Urine by Test strip: 1.018 {nominal}

pH of Urine by Test strip: 5.059 pH

Protein [Mass/volume] in Urine by Test strip: 223.34 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: 3.31 %

Glucose [Mass/volume] in Serum or Plasma: 90.5 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8403 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.09 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.08 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.64 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.29 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.45 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: 1.4388 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4842 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.115 mg/dL

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

Specific gravity of Urine by Test strip: 1.0163 {nominal}

pH of Urine by Test strip: 6.4728 pH

Protein [Mass/volume] in Urine by Test strip: 331.91 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: 90.5 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.8 mg/dL

Creatinine [Mass/volume] in Blood: 1.84 mg/dL

Calcium [Mass/volume] in Blood: 9.09 mg/dL

Sodium [Moles/volume] in Blood: 141.08 mmol/L

Potassium [Moles/volume] in Blood: 4.64 mmol/L

Chloride [Moles/volume] in Blood: 104.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.45 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 73.8 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.85 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9079 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.92 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.26 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.5 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: 1.5076 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.60309 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.9241 mg/dL

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

Specific gravity of Urine by Test strip: 1.0137 {nominal}

pH of Urine by Test strip: 6.1547 pH

Protein [Mass/volume] in Urine by Test strip: 337.04 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: 73.8 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.85 mg/dL

Creatinine [Mass/volume] in Blood: 1.29 mg/dL

Calcium [Mass/volume] in Blood: 9.92 mg/dL

Sodium [Moles/volume] in Blood: 137.26 mmol/L

Potassium [Moles/volume] in Blood: 3.94 mmol/L

Chloride [Moles/volume] in Blood: 101.5 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 78.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.54 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.827 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.48 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.35 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.37 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.26 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.75 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: 0.67043 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.68083 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.671 mg/dL

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

Specific gravity of Urine by Test strip: 1.0115 {nominal}

pH of Urine by Test strip: 6.2753 pH

Protein [Mass/volume] in Urine by Test strip: 160.82 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: 3.29 %

Glucose [Mass/volume] in Blood: 78.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.54 mg/dL

Creatinine [Mass/volume] in Blood: 1.93 mg/dL

Calcium [Mass/volume] in Blood: 9.48 mg/dL

Sodium [Moles/volume] in Blood: 139.35 mmol/L

Potassium [Moles/volume] in Blood: 4.37 mmol/L

Chloride [Moles/volume] in Blood: 105.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.75 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 84.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.56 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.912 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.98 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.1 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.42 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: 0.77803 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.30745 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.886 mg/dL

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

Specific gravity of Urine by Test strip: 1.018 {nominal}

pH of Urine by Test strip: 6.152 pH

Protein [Mass/volume] in Urine by Test strip: 202.48 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: 84.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.56 mg/dL

Creatinine [Mass/volume] in Blood: 1.9 mg/dL

Calcium [Mass/volume] in Blood: 8.52 mg/dL

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

Potassium [Moles/volume] in Blood: 4.98 mmol/L

Chloride [Moles/volume] in Blood: 109.1 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.42 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 87.92 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.11 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9094 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.66 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.06 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.03 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.34 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: 1.9462 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66777 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.061 mg/dL

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

Specific gravity of Urine by Test strip: 1.0355 {nominal}

pH of Urine by Test strip: 6.1261 pH

Protein [Mass/volume] in Urine by Test strip: 321.46 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: 87.92 mg/dL



Urea nitrogen [Mass/volume] in Blood: 19.11 mg/dL

Creatinine [Mass/volume] in Blood: 1.31 mg/dL

Calcium [Mass/volume] in Blood: 9.66 mg/dL

Sodium [Moles/volume] in Blood: 142.06 mmol/L

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

Chloride [Moles/volume] in Blood: 107.03 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.34 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 65.4 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.57 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8203 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.62 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.13 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.1 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.58 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.82 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: 1.8258 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.209 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.418 mg/dL

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

Specific gravity of Urine by Test strip: 1.011 {nominal}

pH of Urine by Test strip: 6.988 pH

Protein [Mass/volume] in Urine by Test strip: 325.11 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: 65.4 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.57 mg/dL

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

Calcium [Mass/volume] in Blood: 8.62 mg/dL

Sodium [Moles/volume] in Blood: 136.13 mmol/L

Potassium [Moles/volume] in Blood: 5.1 mmol/L

Chloride [Moles/volume] in Blood: 107.58 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.82 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.64 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.78 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8105 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.19 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.92 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.37 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: 1.7423 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26911 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.664 mg/dL

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

Specific gravity of Urine by Test strip: 1.036 {nominal}

pH of Urine by Test strip: 5.4241 pH

Protein [Mass/volume] in Urine by Test strip: 205.4 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: 3.09 %

Glucose [Mass/volume] in Blood: 64.64 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.78 mg/dL

Creatinine [Mass/volume] in Blood: 1.61 mg/dL

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

Sodium [Moles/volume] in Blood: 140.19 mmol/L

Potassium [Moles/volume] in Blood: 4.74 mmol/L

Chloride [Moles/volume] in Blood: 108.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.37 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 145.41 mg/dL

Triglycerides: 136.17 mg/dL

Low Density Lipoprotein Cholesterol: 62.05 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.13 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 91.11 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.12 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8411 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.42 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.92 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.97 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.69 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.98 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: 2.0137 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0163 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 7.0769 mg/dL

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

Specific gravity of Urine by Test strip: 1.008 {nominal}

pH of Urine by Test strip: 6.4158 pH

Protein [Mass/volume] in Urine by Test strip: 224.88 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: 2.81 %

Glucose [Mass/volume] in Blood: 91.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.12 mg/dL

Creatinine [Mass/volume] in Blood: 1.57 mg/dL

Calcium [Mass/volume] in Blood: 9.42 mg/dL

Sodium [Moles/volume] in Blood: 140.92 mmol/L

Potassium [Moles/volume] in Blood: 3.97 mmol/L

Chloride [Moles/volume] in Blood: 101.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.98 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.77 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9611 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.51 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.87 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.84 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.92 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.04 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: 1.5724 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.77607 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.853 mg/dL

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

Specific gravity of Urine by Test strip: 1.0365 {nominal}

pH of Urine by Test strip: 6.2588 pH

Protein [Mass/volume] in Urine by Test strip: 270.18 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 Blood: 67.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.81 mg/dL

Creatinine [Mass/volume] in Blood: 1.38 mg/dL

Calcium [Mass/volume] in Blood: 9.51 mg/dL

Sodium [Moles/volume] in Blood: 143.87 mmol/L

Potassium [Moles/volume] in Blood: 4.84 mmol/L

Chloride [Moles/volume] in Blood: 108.92 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.04 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 75.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8426 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.59 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.31 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.61 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.13 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: 1.566 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4823 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.1526 mg/dL

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

Specific gravity of Urine by Test strip: 1.0034 {nominal}

pH of Urine by Test strip: 6.7574 pH

Protein [Mass/volume] in Urine by Test strip: 202.64 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: 75.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.35 mg/dL

Creatinine [Mass/volume] in Blood: 1.8 mg/dL

Calcium [Mass/volume] in Blood: 8.59 mg/dL

Sodium [Moles/volume] in Blood: 143.31 mmol/L

Potassium [Moles/volume] in Blood: 4.61 mmol/L

Chloride [Moles/volume] in Blood: 103.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.13 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.78 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.76 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9747 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.14 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 109.42 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.04 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: 0.94367 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67815 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.4589 mg/dL

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

Specific gravity of Urine by Test strip: 1.0166 {nominal}

pH of Urine by Test strip: 6.7586 pH

Protein [Mass/volume] in Urine by Test strip: 323.62 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: 3.34 %

Glucose [Mass/volume] in Blood: 96.78 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.76 mg/dL

Creatinine [Mass/volume] in Blood: 1.84 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 139.14 mmol/L

Potassium [Moles/volume] in Blood: 5.19 mmol/L

Chloride [Moles/volume] in Blood: 109.42 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.04 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 97.65 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.1 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9054 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.61 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.42 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.22 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.53 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: 1.6728 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78238 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.212 mg/dL

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

Specific gravity of Urine by Test strip: 1.0323 {nominal}

pH of Urine by Test strip: 5.0354 pH

Protein [Mass/volume] in Urine by Test strip: 161.6 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: 2.89 %

Glucose [Mass/volume] in Blood: 97.65 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.1 mg/dL

Creatinine [Mass/volume] in Blood: 1.22 mg/dL

Calcium [Mass/volume] in Blood: 8.61 mg/dL

Sodium [Moles/volume] in Blood: 136.42 mmol/L

Potassium [Moles/volume] in Blood: 5.19 mmol/L

Chloride [Moles/volume] in Blood: 101.22 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.53 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.35 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0145 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.37 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.24 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.49 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.61 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: 0.71494 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39814 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.727 mg/dL

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

Specific gravity of Urine by Test strip: 1.0049 {nominal}

pH of Urine by Test strip: 5.6658 pH

Protein [Mass/volume] in Urine by Test strip: 298.86 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: 2.92 %

Glucose [Mass/volume] in Blood: 92.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.35 mg/dL

Creatinine [Mass/volume] in Blood: 1.18 mg/dL

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

Sodium [Moles/volume] in Blood: 141.37 mmol/L

Potassium [Moles/volume] in Blood: 4.24 mmol/L

Chloride [Moles/volume] in Blood: 107.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.61 mmol/L

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

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.46 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.81 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.24 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.41 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.55 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.22 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: 2.4585 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1683 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.628 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: 6.3834 pH

Protein [Mass/volume] in Urine by Test strip: 280.49 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: 82.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.46 mg/dL

Creatinine [Mass/volume] in Blood: 1.73 mg/dL

Calcium [Mass/volume] in Blood: 9.24 mg/dL

Sodium [Moles/volume] in Blood: 142.41 mmol/L

Potassium [Moles/volume] in Blood: 4.87 mmol/L

Chloride [Moles/volume] in Blood: 107.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.22 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $8.5553 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.2748 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.116 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 47.741 %

MCV [Entitic volume] by Automated count: 94.443 fL

MCH [Entitic mass] by Automated count: 30.561 pg

MCHC [Mass/volume] by Automated count: 35.234 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.926 fL

Platelets [# /volume] in Blood by Automated count:  $274.97 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 336.94 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.4773 fL

Glucose [Mass/volume] in Serum or Plasma: 83.83 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.97 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9629 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.36 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.07 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.44 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.29 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.28 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: 1.6075 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.40261 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.2231 mg/dL

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

Specific gravity of Urine by Test strip: 1.004 {nominal}

pH of Urine by Test strip: 6.674 pH

Protein [Mass/volume] in Urine by Test strip: 167.86 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: 2.93 %

Glucose [Mass/volume] in Blood: 83.83 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.97 mg/dL

Creatinine [Mass/volume] in Blood: 1.29 mg/dL

Calcium [Mass/volume] in Blood: 9.36 mg/dL

Sodium [Moles/volume] in Blood: 139.07 mmol/L

Potassium [Moles/volume] in Blood: 4.44 mmol/L

Chloride [Moles/volume] in Blood: 106.29 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.28 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 73.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.88 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9572 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.35 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.09 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.02 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.84 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.26 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: 2.2726 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36602 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.026 mg/dL

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

Specific gravity of Urine by Test strip: 1.0372 {nominal}

pH of Urine by Test strip: 6.6451 pH

Protein [Mass/volume] in Urine by Test strip: 255.25 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: 3.24 %

Glucose [Mass/volume] in Blood: 73.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.88 mg/dL

Creatinine [Mass/volume] in Blood: 2.04 mg/dL

Calcium [Mass/volume] in Blood: 9.35 mg/dL

Sodium [Moles/volume] in Blood: 137.09 mmol/L

Potassium [Moles/volume] in Blood: 5.02 mmol/L

Chloride [Moles/volume] in Blood: 106.84 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.26 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 134.08 mg/dL

Triglycerides: 120.88 mg/dL

Low Density Lipoprotein Cholesterol: 46.54 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 63.36 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 82.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8246 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.97 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.16 mmol/L



Potassium [Moles/volume] in Serum or Plasma: 3.92 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.23 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.99 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: 1.6469 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47006 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.4976 mg/dL

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

Specific gravity of Urine by Test strip: 1.0151 {nominal}

pH of Urine by Test strip: 5.9529 pH

Protein [Mass/volume] in Urine by Test strip: 167.49 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: 82.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.81 mg/dL

Creatinine [Mass/volume] in Blood: 1.17 mg/dL

Calcium [Mass/volume] in Blood: 9.97 mg/dL

Sodium [Moles/volume] in Blood: 138.16 mmol/L

Potassium [Moles/volume] in Blood: 3.92 mmol/L

Chloride [Moles/volume] in Blood: 110.23 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.99 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 79.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.64 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8834 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.58 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.93 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.25 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.61 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: 0.76819 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.52954 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.927 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: 5.6709 pH

Protein [Mass/volume] in Urine by Test strip: 289.13 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: 3.23 %

Glucose [Mass/volume] in Blood: 79.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.64 mg/dL

Creatinine [Mass/volume] in Blood: 1.21 mg/dL

Calcium [Mass/volume] in Blood: 9.58 mg/dL

Sodium [Moles/volume] in Blood: 140.93 mmol/L

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

Chloride [Moles/volume] in Blood: 102.25 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.61 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.56 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.59 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8632 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.77 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.35 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.92 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: 2.2178 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.63932 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.70021 mg/dL

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

Specific gravity of Urine by Test strip: 1.0312 {nominal}

pH of Urine by Test strip: 5.6182 pH

Protein [Mass/volume] in Urine by Test strip: 255.88 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: 3.4 %

Glucose [Mass/volume] in Blood: 89.56 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.59 mg/dL

Creatinine [Mass/volume] in Blood: 1.77 mg/dL

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

Sodium [Moles/volume] in Blood: 143.77 mmol/L

Potassium [Moles/volume] in Blood: 4.35 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 27.28 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.72 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.93 mg/dL

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

Calcium [Mass/volume] in Serum or Plasma: 9.51 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.44 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.96 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.93 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.84 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: 2.3888 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.444 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.029 mg/dL

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

Specific gravity of Urine by Test strip: 1.038 {nominal}

pH of Urine by Test strip: 5.0393 pH

Protein [Mass/volume] in Urine by Test strip: 296.72 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: 3.25 %

Glucose [Mass/volume] in Serum or Plasma: 97.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.4 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0246 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.08 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.3 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.12 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.02 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.14 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: 1.0726 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.265 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.9147 mg/dL

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

Specific gravity of Urine by Test strip: 1.0351 {nominal}

pH of Urine by Test strip: 6.3073 pH

Protein [Mass/volume] in Urine by Test strip: 193.93 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: 97.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.4 mg/dL

Creatinine [Mass/volume] in Blood: 1.46 mg/dL

Calcium [Mass/volume] in Blood: 9.08 mg/dL

Sodium [Moles/volume] in Blood: 141.3 mmol/L

Potassium [Moles/volume] in Blood: 4.12 mmol/L

Chloride [Moles/volume] in Blood: 101.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.14 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 68.03 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.69 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0807 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.88 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.62 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.21 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.54 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.46 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: 2.4851 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.39018 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.2336 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: 5.3528 pH

Protein [Mass/volume] in Urine by Test strip: 272.18 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: 3.26 %

Glucose [Mass/volume] in Blood: 68.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.69 mg/dL

Creatinine [Mass/volume] in Blood: 1.3 mg/dL

Calcium [Mass/volume] in Blood: 9.88 mg/dL

Sodium [Moles/volume] in Blood: 138.62 mmol/L

Potassium [Moles/volume] in Blood: 4.21 mmol/L

Chloride [Moles/volume] in Blood: 101.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.46 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 75.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.48 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9172 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.86 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.79 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.48 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.63 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: 0.91459 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2214 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7778 mg/dL

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

Specific gravity of Urine by Test strip: 1.0263 {nominal}

pH of Urine by Test strip: 6.2801 pH

Protein [Mass/volume] in Urine by Test strip: 349.87 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: 75.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.48 mg/dL

Creatinine [Mass/volume] in Blood: 1.13 mg/dL

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 142.79 mmol/L

Potassium [Moles/volume] in Blood: 3.94 mmol/L

Chloride [Moles/volume] in Blood: 105.48 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.63 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 97.4 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.8641 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.26 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.45 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.22 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.16 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.29 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: 1.7861 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.71805 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.6003 mg/dL

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

Specific gravity of Urine by Test strip: 1.0305 {nominal}

pH of Urine by Test strip: 5.7773 pH

Protein [Mass/volume] in Urine by Test strip: 344.82 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: 97.4 mg/dL

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

Creatinine [Mass/volume] in Blood: 2.04 mg/dL

Calcium [Mass/volume] in Blood: 9.26 mg/dL

Sodium [Moles/volume] in Blood: 139.45 mmol/L

Potassium [Moles/volume] in Blood: 4.22 mmol/L

Chloride [Moles/volume] in Blood: 101.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.29 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 71.71 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.87 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.8783 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.93 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.25 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.55 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.8 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.35 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: 0.73328 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29681 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.983 mg/dL

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

Specific gravity of Urine by Test strip: 1.0036 {nominal}

pH of Urine by Test strip: 6.9016 pH

Protein [Mass/volume] in Urine by Test strip: 306.09 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 Blood: 71.71 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.87 mg/dL

Creatinine [Mass/volume] in Blood: 1.77 mg/dL

Calcium [Mass/volume] in Blood: 8.93 mg/dL

Sodium [Moles/volume] in Blood: 143.25 mmol/L

Potassium [Moles/volume] in Blood: 4.55 mmol/L

Chloride [Moles/volume] in Blood: 110.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.35 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 182.47 mg/dL

Triglycerides: 138.03 mg/dL

Low Density Lipoprotein Cholesterol: 104.94 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.93 mg/dL