

## Blood Test Report

Patient ID: Olen518\_Ankunding277\_0efba428-4dc0-5904-2c1c-2809dbc4163a

Glucose [Mass/volume] in Urine by Test strip: 7.8191 mg/dL

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

Specific gravity of Urine by Test strip: 1.0082 {nominal}

pH of Urine by Test strip: 6.0448 pH

Protein [Mass/volume] in Urine by Test strip: 9.8052 mg/dL

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

WBCs: 35.054 /[HPF]

RBCs: 2.7981 /[HPF]

Epithelial Cells: 0.080273 /[HPF]

Casts: None None

Mucus Threads: None None

Bacteria: None None

Bacteria identified in Urine by Culture: None None

Glucose [Mass/volume] in Serum or Plasma: 76.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9311 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 3.87 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.27 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.48 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: 0.98763 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66694 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.385 mg/dL

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

Specific gravity of Urine by Test strip: 1.0269 {nominal}

pH of Urine by Test strip: 6.3212 pH

Protein [Mass/volume] in Urine by Test strip: 245.93 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: 3.32 %

Glucose [Mass/volume] in Blood: 76.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.65 mg/dL

Creatinine [Mass/volume] in Blood: 3.07 mg/dL

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

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

Potassium [Moles/volume] in Blood: 3.87 mmol/L

Chloride [Moles/volume] in Blood: 102.27 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.48 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 86.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.89 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.988 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.02 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.73 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.17 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.78 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: 1.3308 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32748 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.371 mg/dL

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

Specific gravity of Urine by Test strip: 1.006 {nominal}

pH of Urine by Test strip: 5.7008 pH

Protein [Mass/volume] in Urine by Test strip: 196.48 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: 3.22 %

Glucose [Mass/volume] in Blood: 86.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.89 mg/dL

Creatinine [Mass/volume] in Blood: 2.16 mg/dL

Calcium [Mass/volume] in Blood: 10.02 mg/dL

Sodium [Moles/volume] in Blood: 142.73 mmol/L

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

Chloride [Moles/volume] in Blood: 102.17 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.78 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.16 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.13 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9665 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.84 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.38 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.43 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: 0.66017 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3743 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 18.779 mg/dL

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

Specific gravity of Urine by Test strip: 1.0021 {nominal}

pH of Urine by Test strip: 5.6753 pH

Protein [Mass/volume] in Urine by Test strip: 260.78 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: 3.11 %

Glucose [Mass/volume] in Blood: 64.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.13 mg/dL

Creatinine [Mass/volume] in Blood: 1.87 mg/dL

Calcium [Mass/volume] in Blood: 8.84 mg/dL

Sodium [Moles/volume] in Blood: 137.38 mmol/L

Potassium [Moles/volume] in Blood: 4.57 mmol/L

Chloride [Moles/volume] in Blood: 106 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.43 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 71.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.18 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9153 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.03 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.65 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.76 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.16 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: 1.3195 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3035 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.4447 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: 5.9588 pH

Protein [Mass/volume] in Urine by Test strip: 224.31 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: 3.37 %

Glucose [Mass/volume] in Blood: 71.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.18 mg/dL

Creatinine [Mass/volume] in Blood: 2.77 mg/dL

Calcium [Mass/volume] in Blood: 10.03 mg/dL

Sodium [Moles/volume] in Blood: 140.65 mmol/L

Potassium [Moles/volume] in Blood: 3.76 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 23.16 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 84.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0031 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.19 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.83 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.55 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.35 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: 2.2307 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0098 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.2006 mg/dL

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

Specific gravity of Urine by Test strip: 1.0014 {nominal}

pH of Urine by Test strip: 5.6776 pH

Protein [Mass/volume] in Urine by Test strip: 283.35 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: 84.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.19 mg/dL

Creatinine [Mass/volume] in Blood: 1.92 mg/dL

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

Sodium [Moles/volume] in Blood: 138.19 mmol/L

Potassium [Moles/volume] in Blood: 4.83 mmol/L

Chloride [Moles/volume] in Blood: 110.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.35 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 149.59 mg/dL

Triglycerides: 105 mg/dL

Low Density Lipoprotein Cholesterol: 69.56 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.03 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 64.34 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.73 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9903 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.59 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.07 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.46 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.25 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: 2.4761 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2282 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.065 mg/dL

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

Specific gravity of Urine by Test strip: 1.0046 {nominal}

pH of Urine by Test strip: 5.6069 pH

Protein [Mass/volume] in Urine by Test strip: 225.92 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: 3.37 %

Glucose [Mass/volume] in Blood: 64.34 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.73 mg/dL

Creatinine [Mass/volume] in Blood: 2.02 mg/dL

Calcium [Mass/volume] in Blood: 9.59 mg/dL

Sodium [Moles/volume] in Blood: 143.07 mmol/L

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

Chloride [Moles/volume] in Blood: 108.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.25 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.66 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.69 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0692 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.13 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.96 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.11 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.27 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: 1.3474 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.31451 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.5348 mg/dL

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

Specific gravity of Urine by Test strip: 1.0241 {nominal}

pH of Urine by Test strip: 5.1144 pH

Protein [Mass/volume] in Urine by Test strip: 304.3 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: 3.39 %

Glucose [Mass/volume] in Blood: 67.66 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.69 mg/dL

Creatinine [Mass/volume] in Blood: 4.58 mg/dL

Calcium [Mass/volume] in Blood: 9.13 mg/dL

Sodium [Moles/volume] in Blood: 140.96 mmol/L

Potassium [Moles/volume] in Blood: 5.01 mmol/L

Chloride [Moles/volume] in Blood: 102.11 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.27 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 78.62 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.89 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0272 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.62 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.48 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.14 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.87 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: 0.82291 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.492 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.585 mg/dL

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

Specific gravity of Urine by Test strip: 1.0303 {nominal}

pH of Urine by Test strip: 6.5692 pH

Protein [Mass/volume] in Urine by Test strip: 227.17 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: 3.36 %

Glucose [Mass/volume] in Blood: 78.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.89 mg/dL

Creatinine [Mass/volume] in Blood: 6.62 mg/dL

Calcium [Mass/volume] in Blood: 9.62 mg/dL

Sodium [Moles/volume] in Blood: 137.48 mmol/L

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

Chloride [Moles/volume] in Blood: 101.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.87 mmol/L

Leukocytes [# /volume] in Blood by Automated count:  $7.4597 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.4928 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 12.745 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.377 %

MCV [Entitic volume] by Automated count: 93.221 fL

MCH [Entitic mass] by Automated count: 28.889 pg

MCHC [Mass/volume] by Automated count: 34.154 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.213 fL

Platelets [# /volume] in Blood by Automated count:  $314.13 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 270.6 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.838 fL

Glucose [Mass/volume] in Serum or Plasma: 88.15 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.93 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0395 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.01 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.19 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.77 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: 2.2374 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4415 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.9154 mg/dL

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

Specific gravity of Urine by Test strip: 1.0298 {nominal}

pH of Urine by Test strip: 6.9413 pH

Protein [Mass/volume] in Urine by Test strip: 218.06 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: 88.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.93 mg/dL

Creatinine [Mass/volume] in Blood: 3.71 mg/dL

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

Sodium [Moles/volume] in Blood: 139.83 mmol/L

Potassium [Moles/volume] in Blood: 5.01 mmol/L

Chloride [Moles/volume] in Blood: 108.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.77 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 71.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.47 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0732 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.87 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.53 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.97 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: 2.335 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.57251 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.395 mg/dL

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

Specific gravity of Urine by Test strip: 1.0086 {nominal}

pH of Urine by Test strip: 6.4304 pH

Protein [Mass/volume] in Urine by Test strip: 386.72 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: 2.93 %

Glucose [Mass/volume] in Blood: 71.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.47 mg/dL

Creatinine [Mass/volume] in Blood: 3.64 mg/dL

Calcium [Mass/volume] in Blood: 8.87 mg/dL

Sodium [Moles/volume] in Blood: 136.53 mmol/L

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

Chloride [Moles/volume] in Blood: 102.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.97 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 80.02 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.56 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0555 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.79 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.23 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 110.9 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.93 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: 1.4002 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.27931 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.60148 mg/dL

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

Specific gravity of Urine by Test strip: 1.0236 {nominal}

pH of Urine by Test strip: 5.7551 pH

Protein [Mass/volume] in Urine by Test strip: 215.93 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: 3.11 %

Glucose [Mass/volume] in Blood: 80.02 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.56 mg/dL

Creatinine [Mass/volume] in Blood: 4.68 mg/dL

Calcium [Mass/volume] in Blood: 9.79 mg/dL

Sodium [Moles/volume] in Blood: 143.23 mmol/L



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

Chloride [Moles/volume] in Blood: 110.9 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.93 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.61 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.58 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9536 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.05 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.15 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.12 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.68 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: 1.6878 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.67923 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 10.541 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: 6.582 pH

Protein [Mass/volume] in Urine by Test strip: 346.15 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: 67.61 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.58 mg/dL

Creatinine [Mass/volume] in Blood: 5.13 mg/dL

Calcium [Mass/volume] in Blood: 8.57 mg/dL

Sodium [Moles/volume] in Blood: 142.05 mmol/L

Potassium [Moles/volume] in Blood: 4.15 mmol/L

Chloride [Moles/volume] in Blood: 106.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.68 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.7 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.025 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 143.53 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.39 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.94 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.42 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: 1.3398 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.47951 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.489 mg/dL

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

Specific gravity of Urine by Test strip: 1.0374 {nominal}

pH of Urine by Test strip: 5.546 pH

Protein [Mass/volume] in Urine by Test strip: 304.58 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: 3.17 %

Glucose [Mass/volume] in Blood: 89.7 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.61 mg/dL

Creatinine [Mass/volume] in Blood: 4.1 mg/dL

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

Sodium [Moles/volume] in Blood: 143.53 mmol/L

Potassium [Moles/volume] in Blood: 4.39 mmol/L

Chloride [Moles/volume] in Blood: 108.94 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.42 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 72.79 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9104 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.94 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.21 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.19 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.76 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.01 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: 0.54809 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.90589 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.5509 mg/dL

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

Specific gravity of Urine by Test strip: 1.0076 {nominal}

pH of Urine by Test strip: 6.7322 pH

Protein [Mass/volume] in Urine by Test strip: 399.52 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: 2.92 %

Glucose [Mass/volume] in Blood: 72.79 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.52 mg/dL

Creatinine [Mass/volume] in Blood: 6.37 mg/dL

Calcium [Mass/volume] in Blood: 9.94 mg/dL

Sodium [Moles/volume] in Blood: 143.21 mmol/L

Potassium [Moles/volume] in Blood: 4.19 mmol/L

Chloride [Moles/volume] in Blood: 105.76 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.01 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 71.52 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.61 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0627 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.58 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.86 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 101.64 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.4 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: 0.83434 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3252 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.4619 mg/dL

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

Specific gravity of Urine by Test strip: 1.0314 {nominal}

pH of Urine by Test strip: 6.5772 pH

Protein [Mass/volume] in Urine by Test strip: 380.68 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: 3.27 %

Glucose [Mass/volume] in Blood: 71.52 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.61 mg/dL

Creatinine [Mass/volume] in Blood: 4.64 mg/dL

Calcium [Mass/volume] in Blood: 8.58 mg/dL

Sodium [Moles/volume] in Blood: 138.86 mmol/L

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

Chloride [Moles/volume] in Blood: 101.64 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.4 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.26 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9876 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 141.44 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.4 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.52 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: 1.6595 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1153 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.355 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: 5.3228 pH

Protein [Mass/volume] in Urine by Test strip: 207.46 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: 92.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.52 mg/dL

Creatinine [Mass/volume] in Blood: 6.04 mg/dL

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

Sodium [Moles/volume] in Blood: 141.44 mmol/L

Potassium [Moles/volume] in Blood: 4.4 mmol/L

Chloride [Moles/volume] in Blood: 110.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.52 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 65.99 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.44 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9889 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.26 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.41 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.98 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: 0.77253 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.70259 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.9182 mg/dL

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

Specific gravity of Urine by Test strip: 1.0041 {nominal}

pH of Urine by Test strip: 6.4705 pH

Protein [Mass/volume] in Urine by Test strip: 273.82 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: 3.31 %

Glucose [Mass/volume] in Blood: 65.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.44 mg/dL

Creatinine [Mass/volume] in Blood: 5.62 mg/dL



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

Sodium [Moles/volume] in Blood: 136.26 mmol/L

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

Chloride [Moles/volume] in Blood: 102.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.98 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.31 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.08 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9036 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.21 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.59 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.01 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.26 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: 1.1785 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2745 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.73 mg/dL

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

Specific gravity of Urine by Test strip: 1.0226 {nominal}

pH of Urine by Test strip: 6.5978 pH

Protein [Mass/volume] in Urine by Test strip: 369.72 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: 3.01 %

Glucose [Mass/volume] in Blood: 94.31 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.08 mg/dL

Creatinine [Mass/volume] in Blood: 4.65 mg/dL

Calcium [Mass/volume] in Blood: 9.21 mg/dL

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

Potassium [Moles/volume] in Blood: 4.59 mmol/L

Chloride [Moles/volume] in Blood: 105.01 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.26 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 64.41 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.37 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0661 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.75 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.02 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.13 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.44 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: 2.0689 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.24328 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.0849 mg/dL

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

Specific gravity of Urine by Test strip: 1.0347 {nominal}

pH of Urine by Test strip: 5.6117 pH

Protein [Mass/volume] in Urine by Test strip: 303.1 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: 64.41 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.37 mg/dL

Creatinine [Mass/volume] in Blood: 6.18 mg/dL

Calcium [Mass/volume] in Blood: 9.75 mg/dL

Sodium [Moles/volume] in Blood: 141.02 mmol/L

Potassium [Moles/volume] in Blood: 4.13 mmol/L

Chloride [Moles/volume] in Blood: 107.44 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 81.99 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.05 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0513 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.75 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.4 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.46 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.35 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.45 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: 1.6168 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.93986 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.023 mg/dL

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

Specific gravity of Urine by Test strip: 1.0227 {nominal}

pH of Urine by Test strip: 6.266 pH

Protein [Mass/volume] in Urine by Test strip: 388.88 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: 2.93 %

Glucose [Mass/volume] in Blood: 81.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.05 mg/dL

Creatinine [Mass/volume] in Blood: 5.79 mg/dL

Calcium [Mass/volume] in Blood: 9.75 mg/dL

Sodium [Moles/volume] in Blood: 143.4 mmol/L

Potassium [Moles/volume] in Blood: 4.46 mmol/L

Chloride [Moles/volume] in Blood: 104.35 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.45 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 157.03 mg/dL

Triglycerides: 136.7 mg/dL

Low Density Lipoprotein Cholesterol: 71.56 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 58.13 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 88.86 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.64 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9427 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.95 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.75 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.18 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.51 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: 1.2853 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3686 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.941 mg/dL

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

Specific gravity of Urine by Test strip: 1.0382 {nominal}

pH of Urine by Test strip: 6.9631 pH

Protein [Mass/volume] in Urine by Test strip: 334.99 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: 3.26 %

Glucose [Mass/volume] in Blood: 88.86 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.64 mg/dL

Creatinine [Mass/volume] in Blood: 4.7 mg/dL

Calcium [Mass/volume] in Blood: 8.95 mg/dL

Sodium [Moles/volume] in Blood: 139.75 mmol/L

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

Chloride [Moles/volume] in Blood: 106.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.51 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 96.67 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0319 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.58 mg/dL

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

Potassium [Moles/volume] in Serum or Plasma: 4.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.34 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.49 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: 0.65639 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78205 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.8954 mg/dL

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

Specific gravity of Urine by Test strip: 1.0238 {nominal}

pH of Urine by Test strip: 6.8268 pH

Protein [Mass/volume] in Urine by Test strip: 214.69 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: 96.67 mg/dL

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

Creatinine [Mass/volume] in Blood: 4.24 mg/dL

Calcium [Mass/volume] in Blood: 8.58 mg/dL

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

Potassium [Moles/volume] in Blood: 4.09 mmol/L

Chloride [Moles/volume] in Blood: 107.34 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.49 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 99.45 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.42 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9199 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.78 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.64 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.45 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.83 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: 1.3987 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1107 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 1.7658 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: 5.8101 pH

Protein [Mass/volume] in Urine by Test strip: 365.54 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: 2.86 %

Glucose [Mass/volume] in Blood: 99.45 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.42 mg/dL

Creatinine [Mass/volume] in Blood: 5.51 mg/dL

Calcium [Mass/volume] in Blood: 9.78 mg/dL

Sodium [Moles/volume] in Blood: 139.64 mmol/L

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

Chloride [Moles/volume] in Blood: 106.45 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.83 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 76.04 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.28 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0218 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.58 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.44 mmol/L

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

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.04 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: 1.0591 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.66029 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.9041 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: 6.973 pH

Protein [Mass/volume] in Urine by Test strip: 316.65 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: 91.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0638 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.66 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.41 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.16 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: 0.75774 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.3421 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.589 mg/dL

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

Specific gravity of Urine by Test strip: 1.0103 {nominal}

pH of Urine by Test strip: 6.0961 pH

Protein [Mass/volume] in Urine by Test strip: 251.45 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 Blood: 91.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.53 mg/dL

Creatinine [Mass/volume] in Blood: 4.26 mg/dL

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

Sodium [Moles/volume] in Blood: 140.66 mmol/L

Potassium [Moles/volume] in Blood: 5.05 mmol/L

Chloride [Moles/volume] in Blood: 107.41 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.16 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 76.52 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.57 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0117 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.96 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.52 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: 1.9913 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.54668 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.832 mg/dL

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

Specific gravity of Urine by Test strip: 1.0287 {nominal}

pH of Urine by Test strip: 6.6046 pH

Protein [Mass/volume] in Urine by Test strip: 302.21 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 Serum or Plasma: 99.6 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.05 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0277 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.11 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.07 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.18 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.52 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: 2.3212 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2319 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 17.15 mg/dL

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

Specific gravity of Urine by Test strip: 1.0265 {nominal}

pH of Urine by Test strip: 6.6177 pH

Protein [Mass/volume] in Urine by Test strip: 358.34 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: 2.89 %

Glucose [Mass/volume] in Blood: 99.6 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.05 mg/dL

Creatinine [Mass/volume] in Blood: 6.09 mg/dL

Calcium [Mass/volume] in Blood: 10.11 mg/dL

Sodium [Moles/volume] in Blood: 140.07 mmol/L

Potassium [Moles/volume] in Blood: 5.09 mmol/L

Chloride [Moles/volume] in Blood: 106.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.52 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 76.22 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0867 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.87 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.33 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.43 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.21 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.58 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: 2.4599 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.81562 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.669 mg/dL

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

Specific gravity of Urine by Test strip: 1.0136 {nominal}

pH of Urine by Test strip: 5.4188 pH

Protein [Mass/volume] in Urine by Test strip: 386.98 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 Serum or Plasma: 92.43 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.15 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9502 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.18 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 137.97 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.25 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.7 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.82 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: 0.92539 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3458 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.7798 mg/dL

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

Specific gravity of Urine by Test strip: 1.0342 {nominal}

pH of Urine by Test strip: 5.4257 pH

Protein [Mass/volume] in Urine by Test strip: 307.93 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: 2.94 %

Glucose [Mass/volume] in Blood: 92.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.15 mg/dL

Creatinine [Mass/volume] in Blood: 3.88 mg/dL

Calcium [Mass/volume] in Blood: 9.18 mg/dL

Sodium [Moles/volume] in Blood: 137.97 mmol/L

Potassium [Moles/volume] in Blood: 4.25 mmol/L

Chloride [Moles/volume] in Blood: 103.7 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.82 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 94.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.56 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9394 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.32 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.23 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 108.93 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.03 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: 1.7573 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2464 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 6.6091 mg/dL

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

Specific gravity of Urine by Test strip: 1.0373 {nominal}

pH of Urine by Test strip: 6.6789 pH

Protein [Mass/volume] in Urine by Test strip: 367.83 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: 2.82 %

Glucose [Mass/volume] in Blood: 94.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.56 mg/dL

Creatinine [Mass/volume] in Blood: 4.7 mg/dL

Calcium [Mass/volume] in Blood: 9.32 mg/dL

Sodium [Moles/volume] in Blood: 136.23 mmol/L

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

Chloride [Moles/volume] in Blood: 108.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.03 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 66.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.57 mg/dL

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

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

Sodium [Moles/volume] in Serum or Plasma: 143.46 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.76 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.74 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.18 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: 1.5587 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1514 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.125 mg/dL

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

Specific gravity of Urine by Test strip: 1.0241 {nominal}

pH of Urine by Test strip: 5.8888 pH

Protein [Mass/volume] in Urine by Test strip: 228.88 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: 2.88 %

Glucose [Mass/volume] in Blood: 66.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.57 mg/dL

Creatinine [Mass/volume] in Blood: 4.25 mg/dL

Calcium [Mass/volume] in Blood: 9.3 mg/dL

Sodium [Moles/volume] in Blood: 143.46 mmol/L

Potassium [Moles/volume] in Blood: 3.76 mmol/L

Chloride [Moles/volume] in Blood: 101.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.18 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 77.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.19 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9962 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.49 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.97 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.82 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.88 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: 1.9244 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4592 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.79 mg/dL

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

Specific gravity of Urine by Test strip: 1.0162 {nominal}

pH of Urine by Test strip: 5.8125 pH

Protein [Mass/volume] in Urine by Test strip: 234.68 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: 3.34 %

Glucose [Mass/volume] in Blood: 77.98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.19 mg/dL

Creatinine [Mass/volume] in Blood: 4.39 mg/dL

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

Sodium [Moles/volume] in Blood: 139.49 mmol/L

Potassium [Moles/volume] in Blood: 4.97 mmol/L

Chloride [Moles/volume] in Blood: 104.82 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.88 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 68.57 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.52 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9482 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.14 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.81 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 107.74 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.64 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: 2.1967 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86399 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.981 mg/dL

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

Specific gravity of Urine by Test strip: 1.033 {nominal}

pH of Urine by Test strip: 6.9494 pH

Protein [Mass/volume] in Urine by Test strip: 276.3 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: 68.57 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.52 mg/dL

Creatinine [Mass/volume] in Blood: 3.56 mg/dL

Calcium [Mass/volume] in Blood: 9.14 mg/dL

Sodium [Moles/volume] in Blood: 136.81 mmol/L

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

Chloride [Moles/volume] in Blood: 107.74 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.64 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 76.12 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.31 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0736 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 102.99 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.03 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: 1.3108 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.44127 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.0474 mg/dL

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

Specific gravity of Urine by Test strip: 1.0232 {nominal}

pH of Urine by Test strip: 5.5187 pH

Protein [Mass/volume] in Urine by Test strip: 237.94 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: 2.95 %

Glucose [Mass/volume] in Blood: 76.12 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.31 mg/dL

Creatinine [Mass/volume] in Blood: 3.51 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 102.99 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.03 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 81.37 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0817 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 138.24 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.03 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.95 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.57 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: 0.50089 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.65604 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 13.864 mg/dL

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

Specific gravity of Urine by Test strip: 1.0072 {nominal}

pH of Urine by Test strip: 6.3757 pH

Protein [Mass/volume] in Urine by Test strip: 393.91 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: 3.17 %

Glucose [Mass/volume] in Blood: 81.37 mg/dL

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

Creatinine [Mass/volume] in Blood: 5.54 mg/dL

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

Sodium [Moles/volume] in Blood: 138.24 mmol/L

Potassium [Moles/volume] in Blood: 4.03 mmol/L

Chloride [Moles/volume] in Blood: 109.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.57 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 80.1 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.98 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9332 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.32 mg/dL

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

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

Chloride [Moles/volume] in Serum or Plasma: 104.91 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.04 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: 1.1938 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.26773 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.602 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: 6.4974 pH

Protein [Mass/volume] in Urine by Test strip: 313.32 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: 80.1 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.98 mg/dL

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

Calcium [Mass/volume] in Blood: 9.32 mg/dL

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

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

Chloride [Moles/volume] in Blood: 104.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.04 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 73.25 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.75 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0127 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.97 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.4 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.09 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 109.07 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.36 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: 1.3824 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.2458 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 3.1044 mg/dL

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

Specific gravity of Urine by Test strip: 1.0025 {nominal}

pH of Urine by Test strip: 6.1112 pH

Protein [Mass/volume] in Urine by Test strip: 225.26 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 Blood: 73.25 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.75 mg/dL

Creatinine [Mass/volume] in Blood: 3.55 mg/dL

Calcium [Mass/volume] in Blood: 8.97 mg/dL

Sodium [Moles/volume] in Blood: 138.4 mmol/L

Potassium [Moles/volume] in Blood: 4.09 mmol/L

Chloride [Moles/volume] in Blood: 109.07 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.36 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 93.21 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0653 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.2 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.9 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 5.12 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.97 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.5 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: 1.7201 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58906 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.503 mg/dL

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

Specific gravity of Urine by Test strip: 1.0129 {nominal}

pH of Urine by Test strip: 6.6048 pH

Protein [Mass/volume] in Urine by Test strip: 205.34 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: 3.32 %

Glucose [Mass/volume] in Blood: 93.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.73 mg/dL

Creatinine [Mass/volume] in Blood: 6.07 mg/dL

Calcium [Mass/volume] in Blood: 9.2 mg/dL

Sodium [Moles/volume] in Blood: 142.9 mmol/L

Potassium [Moles/volume] in Blood: 5.12 mmol/L

Chloride [Moles/volume] in Blood: 106.97 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.5 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 66.03 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0401 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 101.2 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.48 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: 0.53084 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78529 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.274 mg/dL

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

Specific gravity of Urine by Test strip: 1.0335 {nominal}

pH of Urine by Test strip: 5.1271 pH

Protein [Mass/volume] in Urine by Test strip: 264.84 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: 66.03 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.55 mg/dL

Creatinine [Mass/volume] in Blood: 3.87 mg/dL

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

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

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

Chloride [Moles/volume] in Blood: 101.2 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.48 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.64 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9481 mg/dL

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

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

Potassium [Moles/volume] in Serum or Plasma: 4.94 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 102.14 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: 1.3725 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.78826 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 12.192 mg/dL

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

Specific gravity of Urine by Test strip: 1.0236 {nominal}

pH of Urine by Test strip: 6.5179 pH

Protein [Mass/volume] in Urine by Test strip: 278.56 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: 3.13 %

Glucose [Mass/volume] in Blood: 92.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.64 mg/dL

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

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

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

Potassium [Moles/volume] in Blood: 4.94 mmol/L

Chloride [Moles/volume] in Blood: 102.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 173.39 mg/dL

Triglycerides: 140.71 mg/dL

Low Density Lipoprotein Cholesterol: 91.63 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.62 mg/dL

Leukocytes [# /volume] in Blood by Automated count:  $6.4229 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.0924 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.955 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 35.949 %

MCV [Entitic volume] by Automated count: 92.228 fL

MCH [Entitic mass] by Automated count: 30.464 pg

MCHC [Mass/volume] by Automated count: 34.9 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.018 fL

Platelets [# /volume] in Blood by Automated count:  $424.09 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 201.92 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.003 fL

Glucose [Mass/volume] in Serum or Plasma: 80.42 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.52 mg/dL

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

Calcium [Mass/volume] in Serum or Plasma: 9.59 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.4 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.24 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.56 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: 0.99023 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.56386 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.0713 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: 5.0898 pH

Protein [Mass/volume] in Urine by Test strip: 322.27 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: 2.84 %



Glucose [Mass/volume] in Serum or Plasma: 84.11 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.01 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0751 mg/dL

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

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

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

Chloride [Moles/volume] in Serum or Plasma: 103.06 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.35 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: 1.4201 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.29568 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.1248 mg/dL

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

Specific gravity of Urine by Test strip: 1.0262 {nominal}

pH of Urine by Test strip: 6.5192 pH

Protein [Mass/volume] in Urine by Test strip: 378.71 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: 84.11 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.01 mg/dL

Creatinine [Mass/volume] in Blood: 4.25 mg/dL

Calcium [Mass/volume] in Blood: 9.53 mg/dL

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

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

Chloride [Moles/volume] in Blood: 103.06 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.35 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 80.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.15 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9291 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.54 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.55 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 102.93 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.62 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: 2.2925 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.48554 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.482 mg/dL

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

Specific gravity of Urine by Test strip: 1.0053 {nominal}

pH of Urine by Test strip: 6.6379 pH

Protein [Mass/volume] in Urine by Test strip: 399.68 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: 3.16 %

Glucose [Mass/volume] in Blood: 80.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.15 mg/dL

Creatinine [Mass/volume] in Blood: 5.22 mg/dL

Calcium [Mass/volume] in Blood: 8.54 mg/dL

Sodium [Moles/volume] in Blood: 138.55 mmol/L

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

Chloride [Moles/volume] in Blood: 102.93 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.62 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 95.44 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.59 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0251 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.18 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.13 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.79 mmol/L

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

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 24.4 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: 0.81615 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.84719 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 0.56103 mg/dL

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

Specific gravity of Urine by Test strip: 1.0075 {nominal}

pH of Urine by Test strip: 6.9309 pH

Protein [Mass/volume] in Urine by Test strip: 301.61 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: 3.22 %

Glucose [Mass/volume] in Blood: 95.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.59 mg/dL

Creatinine [Mass/volume] in Blood: 4.84 mg/dL

Calcium [Mass/volume] in Blood: 10.18 mg/dL

Sodium [Moles/volume] in Blood: 141.13 mmol/L

Potassium [Moles/volume] in Blood: 3.79 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 24.4 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 92.63 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.98 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9518 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.57 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.02 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 104.3 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.25 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: 2.1068 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.86697 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 4.4987 mg/dL

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

Specific gravity of Urine by Test strip: 1.0295 {nominal}

pH of Urine by Test strip: 5.6001 pH

Protein [Mass/volume] in Urine by Test strip: 265.35 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: 3.12 %

Glucose [Mass/volume] in Blood: 92.63 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.98 mg/dL

Creatinine [Mass/volume] in Blood: 6.03 mg/dL

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

Sodium [Moles/volume] in Blood: 142.57 mmol/L

Potassium [Moles/volume] in Blood: 4.02 mmol/L

Chloride [Moles/volume] in Blood: 104.3 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.25 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 84.98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 12.87 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.039 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.64 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.8 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.91 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.2 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.86 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: 0.60294 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.75408 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.809 mg/dL

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

Specific gravity of Urine by Test strip: 1.0111 {nominal}

pH of Urine by Test strip: 5.7421 pH

Protein [Mass/volume] in Urine by Test strip: 310.1 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 Serum or Plasma: 66.77 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.43 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.027 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 142.13 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.75 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.97 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: 2.4012 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.21888 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.7953 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: 5.386 pH

Protein [Mass/volume] in Urine by Test strip: 391.54 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: 2.95 %

Glucose [Mass/volume] in Blood: 66.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.43 mg/dL

Creatinine [Mass/volume] in Blood: 5.13 mg/dL

Calcium [Mass/volume] in Blood: 10.15 mg/dL

Sodium [Moles/volume] in Blood: 142.13 mmol/L

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

Chloride [Moles/volume] in Blood: 104.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.97 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 87.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.68 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.92 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.1 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 138.43 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.58 mmol/L



Chloride [Moles/volume] in Serum or Plasma: 101.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.03 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: 2.3619 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.1995 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 19.836 mg/dL

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

Specific gravity of Urine by Test strip: 1.0296 {nominal}

pH of Urine by Test strip: 5.5324 pH

Protein [Mass/volume] in Urine by Test strip: 208.03 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: 3.17 %

Glucose [Mass/volume] in Serum or Plasma: 82.38 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 15.66 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0169 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.27 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 103.53 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.4 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: 2.0968 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76323 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.547 mg/dL

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

Specific gravity of Urine by Test strip: 1.0194 {nominal}

pH of Urine by Test strip: 6.1557 pH

Protein [Mass/volume] in Urine by Test strip: 289.08 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: 3.21 %

Glucose [Mass/volume] in Blood: 82.38 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.66 mg/dL

Creatinine [Mass/volume] in Blood: 3.84 mg/dL

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

Sodium [Moles/volume] in Blood: 137.27 mmol/L

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

Chloride [Moles/volume] in Blood: 103.53 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.4 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 79.45 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 1.9158 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 10.11 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.28 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.86 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 27.42 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: 0.54012 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4289 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.948 mg/dL

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

Specific gravity of Urine by Test strip: 1.0331 {nominal}

pH of Urine by Test strip: 6.1622 pH

Protein [Mass/volume] in Urine by Test strip: 245.62 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: 2.92 %

Glucose [Mass/volume] in Serum or Plasma: 73.17 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.55 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9922 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 139.3 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 104.19 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.47 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: 2.1588 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.4227 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 5.3396 mg/dL

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

Specific gravity of Urine by Test strip: 1.0189 {nominal}

pH of Urine by Test strip: 6.5131 pH

Protein [Mass/volume] in Urine by Test strip: 377.27 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: 73.17 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.55 mg/dL

Creatinine [Mass/volume] in Blood: 3.7 mg/dL

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

Sodium [Moles/volume] in Blood: 139.3 mmol/L

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

Chloride [Moles/volume] in Blood: 104.19 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.47 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 65.18 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 13.14 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9118 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.56 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.79 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.6 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.66 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.46 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: 1.1881 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.58224 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 11.579 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: 6.923 pH

Protein [Mass/volume] in Urine by Test strip: 398.54 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: 65.18 mg/dL

Urea nitrogen [Mass/volume] in Blood: 13.14 mg/dL

Creatinine [Mass/volume] in Blood: 4.57 mg/dL

Calcium [Mass/volume] in Blood: 8.56 mg/dL

Sodium [Moles/volume] in Blood: 141.79 mmol/L

Potassium [Moles/volume] in Blood: 4.6 mmol/L

Chloride [Moles/volume] in Blood: 107.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.46 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 72.74 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.05 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9417 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.68 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.83 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.69 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.59 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: 1.5209 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.76111 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.344 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: 5.3339 pH

Protein [Mass/volume] in Urine by Test strip: 377.12 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: 2.85 %

Glucose [Mass/volume] in Blood: 72.74 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.05 mg/dL

Creatinine [Mass/volume] in Blood: 5.98 mg/dL

Calcium [Mass/volume] in Blood: 8.68 mg/dL

Sodium [Moles/volume] in Blood: 142.83 mmol/L

Potassium [Moles/volume] in Blood: 4.69 mmol/L

Chloride [Moles/volume] in Blood: 103.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.65 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98.85 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 11.8 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9367 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 140.46 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.29 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.49 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.5 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: 0.71393 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.20449 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 16.972 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: 5.8422 pH

Protein [Mass/volume] in Urine by Test strip: 320.99 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: 2.88 %

Glucose [Mass/volume] in Blood: 98.85 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.8 mg/dL

Creatinine [Mass/volume] in Blood: 4.06 mg/dL

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

Sodium [Moles/volume] in Blood: 140.46 mmol/L

Potassium [Moles/volume] in Blood: 4.29 mmol/L

Chloride [Moles/volume] in Blood: 105.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.5 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 87.16 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 10.71 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0465 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.68 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.69 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.85 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.78 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.01 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: 0.7558 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0615 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 15.321 mg/dL

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

Specific gravity of Urine by Test strip: 1.0345 {nominal}

pH of Urine by Test strip: 6.3666 pH

Protein [Mass/volume] in Urine by Test strip: 328.26 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: 87.16 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.71 mg/dL

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

Calcium [Mass/volume] in Blood: 9.68 mg/dL

Sodium [Moles/volume] in Blood: 143.69 mmol/L

Potassium [Moles/volume] in Blood: 3.85 mmol/L

Chloride [Moles/volume] in Blood: 107.78 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.01 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 67.44 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 8.53 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.9764 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.9 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 136.64 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.41 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.18 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: 2.184 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.2301 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 9.8953 mg/dL

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

Specific gravity of Urine by Test strip: 1.0157 {nominal}

pH of Urine by Test strip: 5.6272 pH

Protein [Mass/volume] in Urine by Test strip: 394.31 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: 67.44 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.53 mg/dL

Creatinine [Mass/volume] in Blood: 6.08 mg/dL

Calcium [Mass/volume] in Blood: 8.9 mg/dL

Sodium [Moles/volume] in Blood: 136.64 mmol/L

Potassium [Moles/volume] in Blood: 4.41 mmol/L

Chloride [Moles/volume] in Blood: 106.18 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.7 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 75.28 mg/dL

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

Creatinine [Mass/volume] in Serum or Plasma: 2.0924 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 136.58 mmol/L

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

Chloride [Moles/volume] in Serum or Plasma: 106.38 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: 2.4192 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.4439 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 14.183 mg/dL

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

Specific gravity of Urine by Test strip: 1.0182 {nominal}

pH of Urine by Test strip: 6.2014 pH

Protein [Mass/volume] in Urine by Test strip: 223.72 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: 2.92 %

Glucose [Mass/volume] in Blood: 75.28 mg/dL

Urea nitrogen [Mass/volume] in Blood: 8.94 mg/dL

Creatinine [Mass/volume] in Blood: 3.64 mg/dL

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

Sodium [Moles/volume] in Blood: 136.58 mmol/L

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

Chloride [Moles/volume] in Blood: 106.38 mmol/L

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

Glucose [Mass/volume] in Serum or Plasma: 98.81 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 16.49 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0496 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.01 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.93 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 3.82 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.52 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 25.99 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: 1.1066 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.32659 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 8.7308 mg/dL

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

Specific gravity of Urine by Test strip: 1.0302 {nominal}

pH of Urine by Test strip: 6.7 pH

Protein [Mass/volume] in Urine by Test strip: 374.73 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: 98.81 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.49 mg/dL

Creatinine [Mass/volume] in Blood: 3.63 mg/dL

Calcium [Mass/volume] in Blood: 9.01 mg/dL

Sodium [Moles/volume] in Blood: 139.93 mmol/L

Potassium [Moles/volume] in Blood: 3.82 mmol/L

Chloride [Moles/volume] in Blood: 108.52 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.99 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.49 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.82 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 2.0143 mg/dL

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

Sodium [Moles/volume] in Serum or Plasma: 137.03 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.79 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.14 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 20.85 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: 1.1298 mg/dL

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

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3535 mg/dL

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

Ketones [Mass/volume] in Urine by Test strip: 2.1736 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: 5.4677 pH

Protein [Mass/volume] in Urine by Test strip: 364.61 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: 3.27 %

Glucose [Mass/volume] in Blood: 89.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.82 mg/dL

Creatinine [Mass/volume] in Blood: 3.34 mg/dL

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

Sodium [Moles/volume] in Blood: 137.03 mmol/L

Potassium [Moles/volume] in Blood: 4.79 mmol/L

Chloride [Moles/volume] in Blood: 110.14 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.85 mmol/L